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**CAUTION**—In using this index, disregard such geographical titles as, for example, "Kings County Sheriff" and look only for "Sheriffs," where will be found the page numbers for each of the local county sheriffs offices. Similarly, the "Metropolitan Museum of Art" will be found under "Museums"; the "New York State Barge Canal" will be found under "Canal," and also cross-indexed under "Barge." Likewise, the "United States Department of Agriculture" at Washington will be found under "Agriculture," etc., etc.

**SPECIAL NOTICE Regarding Societies and Associations**—Owing to the thousands of organizations about which detailed information is contained in the Eagle Almanac, it is obviously impossible to index each under its individual title. For quick reference all these organizations have been grouped or classified under chapter headings according to the general purpose or function of the society. Consult the following list of these chapters for the KIND of organization you are looking for. For example: The "American Seamen's Friend Society" is classified under "Hospitals, Homes and Societies for Relief," and is found with the Manhattan list of those devoted to "Special Relief." Similarly, the "Froebel Society of Brooklyn" is classified in the "Literary Societies" chapter under the Brooklyn list.

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*INCORPORATED 1827*

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# BROOKLYN SAVINGS BANK

CORNER PIERREPONT AND CLINTON STREETS

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111 Broadway, New York City

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Orders Executed for Cash or on Margin

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## STANDING COMMITTEES OF THE BOARD OF ALDERMEN, 1918-1919.

(First name, chairman.)

Bldgs.—Kenneally, Curley, Wise, McGarry, Dunn, O'Brien, Fowler, Atwell, Moore, Friedman and Braunstein.

Codification—Palitz, McManus, Collins, Rosenberg, Sullivan, Bassett, Ryan, Molen, Colne, Bostwick and Braunstein.

Finance—Kenney, Kenneally, O'Rourke, Gilmore, Stapleton, Cunningham, Molen, Moran, Burns, Donnelly, Dunn and Lee.

Gen. Welfare—Collins, Schmitz, Haubert, Bassett, Curley, McCann, Rosenberg, Atwell, Squires, Hatch, Vladeck.

Labor and Industry—Farley, Gilmore, McGarry, Martin, Cox, Falconer, Beckerman.

Markets—McGarry, Mullen, Cassidy, McNulty, Buckley, Hilkemeier, Schmidtz, Gaynor, Hogan, Vladeck.

Privileges and Elections—Molen, Dunn, Fullum, McNulty, O'Brien, Martin, Fowler, Diemer, Falconer, Calman.

Public Lighting—McCann, McCourt, Farley, Roberts, Hilkemeier, Schweickert, Walsh, McManus, Ryan, Cox, Ferrand, Held.

Public Thoroughfares—Stapleton, Martin, Brown, Sullivan, Donnelly, Dunn, Walsh, Williams, Hogan, Burke, Wolff.

Rules—President, Vice-Ch., McCourt, Kenney, Ferguson, O'Rourke, Burden, Gaynor, Held.

Salaries, Offices—Ferguson, Roberts, McCourt, Williams, Cunningham, Fullam, Cox, Walsh, Wirth, Smith, Wolff.

State Legislation—Vice-Ch., Cassidy, Collins, Wise, Haubert, Dunn, O'Rourke, Burden, Colne, Bostwick, Lee.

## SOLDIERS AND SAILORS' INSURANCE.

Dir. W. C. DeLanoy of the Bur. of War Risk Insurance in the Treas. Dept. made public on Oct. 15 following schedules of terms and rates under Act of Oct. 6. Insurance will be issued for any of the following aggregate amounts upon any one life (1st, amount; 2d, rates converted into monthly installments):

$1,000, $8.75; $1,500, $8.63; $2,000, $11.50; $2,500, $14.28; $3,000, $17.25; $3,500, $20.13; $4,000, $23; $4,500, $25.88; $5,000, $28.75; $5,500, $31.63; $6,000, $34.50; $6,500, $37.38; $7,000, $40.25; $7,500, $43.13; $8,000, $46; $8,500, $48.88; $9,000, $51.75; $9,500, $54.63; $10,000, $57.50.

During the present war and for not more than 5 years thereafter, or until the earlier conversion of this policy as hereinafter provided, the monthly premium shall be in accordance with following table of rates, increasing at each anniversary of the policy to the rate for his or her then attained age (1st, attained age; 2d, monthly rate):

TABLE OF PREMIUMS FOR $5,000.

(Ages 15 to 65.)

15, $3.15; 16, $3.15; 17, $3.15; 18, $3.20; 19, $3.20; 20, $3.20; 21, $3.20; 22, $3.25; 23, $3.25; 24, $3.30; 25, $3.30; 26, $3.35; 27, $3.35; 28, $3.40; 29, $3.45; 30, $3.45; 31, $3.50; 32, $3.55; 33, $3.60; 34, $3.65; 35, $3.70; 36, $3.75; 37, $3.80; 38, $3.85; 39, $3.95; 40, $4.05; 41, $4.10; 42, $4.20; 43, $4.35; 44, $4.45; 45, $4.60; 46, $4.75; 47, $4.95; 48, $5.15; 49, $5.40; 50, $5.70; 51, $6; 52, $6.35; 53, $6.75; 54, $7.20; 55, $7.65; 56, $8.20; 57, $8.80; 58, $9.50; 59, $10.25; 60, $11.05; 61, $12; 62, $13; 63, $14.10; 64, 15.35; 65, $16.75.

## WOMAN SUFFRAGE HOUSE VOTE.

The Susan B. Anthony amendment to the Federal constitution, providing for woman suffrage, passed the House of Representatives on Jan. 10, '18, by 274 to 136. Division as follows:

For—Dem., 104; Rep., 165; miscellaneous, 5.

Against—Dem., 102; Rep., 33; Prog., 1. (See page 490 for suffrage legislation and progress made in the U. S.).

The selective service act was upheld as constitutional by the Supreme Court on Jan. 7, '18.

New York City newspapers carried 779,184 columns of Liberty Bond advertising in 1917.

# NEW YORK STATE LEGISLATURE, 1918.

## SENATE COMMITTEES FOR 1918.

(First name is chairman.)

Affairs City of N. Y.—Cromwell, Burlingame, Lockwood, Murphy, Ottinger, Lawson, Walton, Gilchrist, Robinson, Nicoll, Towner, E. R. Brown, Argetsinger, Foley, Sheridan, Wagner.

Affairs of Villages—Knight, Carson, G. F. Thompson, G. L. Thompson, Hill, Koenig, Daly.

Agriculture—Wicke, Towner, Walton, Robinson, A. P. Brown, Carson, Walker.

Banks—Marshall, Lockwood, Hill, Knight, Murphy, Carroll, Cotillo.

Canals—Wellington, Hewitt, Yelverton, Ottinger, Murphy, Ramsperger, Walker, Carroll.

Cities—Argetsinger, Slater, Stivers, Wicks, Wellington, Gibbs, Graves, Burlingame, Ottinger, E. R. Brown, Ramsperger, Wagner.

Civil Service—Mullan, G. F. Thompson, Argetsinger, Walters, Sage, Downing, Dowling.

Codes—Newton, Gilchrist, Slater, Lawson, Wellington, Murphy, Walker, Cotillo, Daly.

Commerce and Navigation—Gilchrist, Towner, Stivers, Hill, G. L. Thompson, Graves, Koenig, Daly, Dunnigan.

Conservation—Walter, Towner, G. L. Thompson, Wellington, Robinson, Yelverton, Marshall, Cotillo, Sheridan.

Finance—Sage, Hewitt, Walters, Emerson, Whitney, G. F. Thompson, Hill, G. L. Thompson, Slater, Stivers, Argetsinger, Lawson, Ottinger, Lockwood, E. R. Brown, Ramsperger, Cullen, Wagner.

Insurance—Towner, Whitney, Mullan, Slater, Cromwell, Emerson, Graves, Carson, Dunnigan, Koenig, Downing.

Internal Affairs—Hewitt, Robinson, Slater, Wellington, A. P. Brown, Knight, Yelverton, Fowler, E. R. Brown, Downing, Farrenkopff, Wagner.

Judiciary—Walters, Gilchrist, Halliday, Burlingame, Walton, Newton, Knight, Ottinger, Gibbs, A. P. Brown, Fowler, Nicoll, Wellington, E. R. Brown, Foley, Dowling, Wagner.

Labor and Industry—Carson, Mullan, Boylan, Dunnigan.

Military Affairs—Stivers, Cromwell, Burlingame, Graves, Daly, Downing, Foley.

Penal Institutions—Nicoll, Towner, Gilchrist, Carroll, Boylan.

Printed and Engrossed Bills—Lawson, Marshall, Gibbs, Koenig, Cotillo.

Privileges and Elections—Cromwell, Lawson, A. P. Brown, Gibbs, Downing, Sheridan.

Public Education—Lockwood, Halliday, Newton, Carson, A. P. Brown, Robinson, Murphy, E. R. Brown, Walker, Dowling, Wagner.

Public Health—Whitney, Wicks, Wellington, Yelverton, Dunnigan, Cotillo.

Public Printing—Gibbs, Lockwood, Graves, Carroll.

Public Service—G. F. Thompson, Newton, Emerson, Lawson, Hewitt, Yelverton, Wicks, Murphy, Cromwell, Nicoll, E. R. Brown, Heffernan, Walker, Downing.

Revision—Burlingame, Stivers, Hill, Carroll, Koenig.

Rules—E. R. Brown, Walters, Sage, Argetsinger, Wagner.

Taxation and Retrenchment—Emerson, Whitney, Marshall, Mullan, Hewitt, Wicks, Nicoll, Ottinger, Cullen, Boylan.

## ASSEMBLY COMMITTEES FOR 1918.

Ways and Means—Machold of Jefferson, Seaker of St. Lawrence, Tallett of Madison, Seelye of Saratoga, Martin of Oneida, Kenyon of Essex, Bewley of Niagara, Lord of Chenango, McGinnies of Chautauqua, McWhinney of Nassau, Wheelock of Livingston, Bloomfield of Otsego, McElligott of New York, Taylor of Kings, Shannon of Rensselaer.

Judiciary—Pratt of Washington, Martin of Oneida, McNab of Schenectady, Bourke of New York, Crane of Onondaga, Pierce of Clinton, Rowe of Erie, Lown of Yates, Tuckerman of New York, Snyder of Kings, Goldberg of New York, Bloch of New York, O'Hara of Queens.

General Laws—Ellenbogen of New York, Zimmerman of Erie, Youker of Kings, Williams of Oneida, Coles of Nassau, Bates of New York, Richford of Chemung, Fitzgerald of Kings, Winter of New York, McLoughlin of Bronx, Curley of Richmond, Orr of Bronx, Karlin of New York.

Codes—Duke of Alleghany, Fearon of Onondaga, Taylor of Erie, Davis of Oneida, Jenks of Broome, Youker of Kings, Mitchell of New York, Fallon of Westchester, Davies of Schenectady, Johnson of New York, Barra of New York, Smith of New York, Whitehorn of Kings.

Cities—Malone of Albany, Blakely of Westchester, Ellenbogen of New York, Miller of Erie, Fearon of Onondaga, Davis of Oneida, Dobson of Monroe, Meyer of New York, Wells of Kings, Whitcomb of Broome, Burr of Kings, McCue of New York, Miller of Bronx.

Railroads—Seaker of St. Lawrence, Mead of Orange, Dobson of Monroe, Bloomfield of Otsego, Donohoe of Putnam, Caulfield of Kings, Gaffers of Albany, Brownlee of Kings, Graham of Schuyler, Larney of Kings, McKee of Bronx, Brackley of Queens, Waldman of New York.

Electricity, Gas and Water Supply—Prangen of Steuben, Fenner of Tompkins, Johnson of Seneca, Donohoe of Putnam, Witter of Tioga, Slacer of Erie, Trahan of Westchester, Gaffers of Albany, Alvord of Columbia, Kiernan of New York, McDonald of Bronx, Sutherland of Kings, Shiplacoff of Kings.

Insurance—Gardner of Dutchess, Murphy of Suffolk, Ames of Cattaraugus, Prangen of Steuben, Miller of Erie, Mitchell of New York, Crowley of Monroe, Brownlee of Kings, Franchot of Niagara, Copeley of Lewis, McArdle of Kings, Hamill of New York, Twomey of Kings.

Internal Affairs—Wells of Genesee, Wheelock of Livingston, Thayer of Franklin, Kasson of Fulton-Hamilton, Cheney of Erie, Hager of Cayuga, Murphy of Suffolk, Harris of Monroe, Burtnett of Westchester, Ames of Chautauqua, Alvord of Columbia, Parsons of Schoharie, Belknap of Westchester.

Banks—Wiltsie of Cortland, Wells of Genesee, Mead of Orange, Cheney of Erie, Gardner of Dutchess, Hooper of Warren, Williams of Oneida, Coles of Nassau, Bates of New York, Seesselberg of Richmond, Leininger of Queens, Smith of Kings, Feigenbaum of Kings.

Taxation and Retrenchment—Judson of Monroe, McGinnies of Chautauqua, Jenks of Broome, Brush of Orange, Johnson of Seneca, Gage of Wyoming, Burtnett of Westchester, Tyler of Ontario, Peck of Rockland, Rowe of Erie, Klingman of Kings, Flynn of Bronx, Decker of Queens.

Public Education—Tallett of Madison, Harris of Monroe, Welsh of Albany, Duke of Allegany, Soule of Onondaga, Gage of Wyoming, Brink of Ulster, Amos of New York, Fitzgerald of Kings, Whitcomb of Broome, Donnelly of Kings, Link of Kings, Claessens of New York.

Agriculture—Witter of Tioga, Allen of Dutchess, Lord of Chenango, Tallett of Madison, Ames of Cattaraugus, Cowee of Kensselaer, Gage of Wyoming, Soule of Onondaga, Lattin of Orleans, Hooper of Warren, Brink of Ulster, Brush of Orange, Parsons of Schoharie.

Public Health—Seelye of Saratoga, Fenner of Tompkins, Hager of Cayuga, Lattin of Orleans, Kenyon of Essex, Crane of Onondaga, Voorhees of Sullivan, Amos of New York, Trahan of Westchester, Tuckerman of New York, Bloch of New York, Twomey of Kings, Gitlow of Bronx.

Villages—Blakely of Westchester, Talmage of Suffolk, Allen of Dutchess, McWhinney of Nassau, Wiltsie of Cortland, Thayer of Franklin, Quackenbush of Steuben, Davies of Herkimer, Copeley of Lewis, Lown of Yates, Tyler of Ontario, Patrzykowski of Erie, Nesbitt of Delaware.

Canals—McNab of Schenectady, Bewley of Niagara, Judson of Monroe, Crane of Onondaga, Caulfield of Kings, Zimmerman of Erie, Bourke of New York, Johnson of New York, Williams of Oneida, Trahan of Westchester, Burr of Kings, Shannon of Rensselaer, Garfinkel of Bronx.

Excise—Murphy of Suffolk, Witter of Tioga, McNab of Schenectady, Quackenbush of Steuben, Miller of Erie, Gaylord of Wayne, Richford of Chemung, Graham of Schuyler, Ames of Chautauqua, McCue of New York, McKeon of Kings, McGarry of Queens, Shiplacoff of Kings.

Labor and Industries—Bewley of Niagara, Talmage of Suffolk, Wells of Genesee, Gaylord of Wayne, Slacer of Erie, Taylor of Erie, Copeley of Lewis, Tyler of Ontario, Voorhees of Sullivan, Mead of Erie, Kennedy of Queens, Havican of New York, Rosenberg of New York.

Revision—Davis of Montgomery, Harris of Monroe, Fenner of Tompkins, Jenks of Broome, Pierce of Clinton, Martin of Oneida, Lerean of Saratoga,

NEW YORK STATE LEGISLATURE, 1918—ASSEMBLY COMMITTEES—*Continued.*

n of New York, McKeon of Kings, Kenne- Queens, Decker of Queens, Whitehorn of Orr of Bronx.

ervation—Talmage of Suffolk, Davis of Mont- y, Kasson of Fulton-Hamilton, Everett of Wrence, Pierce of Clinton, Davies of Herki- Cowe of Rensselaer, Showers of Greene, Peck ckland, Voorheez of Sullivan, Miller of Smith of New York, Morris of Kings.

merce and Navigation—Caulfield of Kings, of Saratoga, Cowee of Rensselaer, Showers ene, Brink of Ulster, Malone of Albany, Lat- New Orleans, Bates of New York, Rowe of McGarry of Queens, Klingman of Kings, kowski of Erie, Garfinkel of Bronx.

itable and Religious Societies—Ames of Cat- ua, Meyer of New York, Gaylord of Wayne, ld of Kings, Davies of Schenectady, Fallon estchester, Peck of Rockland, Hamill of New Barra of New York, Braun of Kings, Belk- Westchester, Rosenberg of New York, Claes- f New York.

l Institutions—Mead of Orange, Hager of a, Soule of Onondaga, Gaffers of Albany, lee of Kings, Eichford of Chemung, Gardner tchess, Johnson of New York, Davies of ectady, Farrell of Kings, Barra of New York, ald of Bronx, Gillow of Bronx.

ary Affairs—Wells of Kings, Welsh of Al- Taylor of Erie, Crowley of Monroe, Meyer w York, Slacer of Erie, Hooper of Warren, en of Steuben, Amos of New York, Kiernan w York, McArdle of Kings, Braun of Kings, of Kings.

ic Printing—Thayer of Franklin, Wheelock ingston, Bourke of New York, Crowley of e, Davis of Oneida, Donohoe of Putnam, hot of Niagara, Davies of Schenectady, Lar- f Kings, Kiernan of New York, Feigenbaum ngs.

Claims—Cheney of Erie, Brush of Orange, Youker of Kings, Ellenbogen of New York, Pratt of Washington, Snyder of Kings, Fallon of Westchester, Donnelly of Kings, Flynn of Bronx, Havican of New York, Karlin of New York.

Public Institutions—Everett of St. Lawrence, Blakely of Westchester, Judson of Monroe, McWhinney of Nassau, Bloomfield of Otsego, Alvord of Columbia, Snyder of Kings, McKee of Bronx, Winter of New York, Sutherland of Kings, Waldman of New York.

Soldiers' Home—Quackenbush of Steuben, Lord of Chenango, Johnson of Seneca, Wells of Kings, Whitcomb of Broome, Tuckerman of New York, Graham of Schuyler, McElligott of New York, McLaughlin of Bronx, Brackley of Queens, Curley of Richmond.

Rules—Sweet of Oswego, Adler of Monroe, Machold of Jefferson, Malone of Albany, Fearon of Onondaga, Donohoe of New York, Farrell of Kings.

Printed and Engrossed Bills—Mitchell of New York, Pratt of Washington, Davies of Herkimer, Ames of Chautauqua, Taylor of Kings, Garfinkel of Bronx.

Social Welfare—Dobson of Monroe, Seaker of St. Lawrence, Allen of Dutchess, Duke of Allegany, Burtnett of Westchester, Fitzgerald of Kings, Coles of Nassau, Leininger of Queens, Smith of Kings, Link of Kings, Nesbitt of Delaware, Shiplacoff of Kings, Whitehorn of Kings.

War—Kenyon of Essex, Machold of Jefferson, Kasson of Fulton-Hamilton, Welsh of Albany, McGinnies of Chautauqua, Everett of St. Lawrence, Zimmerman of Erie, Wiltsie of Cortland, Showers of Greene, Franchot of Niagara, Davis of Montgomery, Mead of Erie, O'Hare of Queens, Seesselberg of Richmond, Goldberg of New York.

# IMPORTANT!

## ADDITIONS AND CHANGES DURING PRINTING OF ALMANAC.

**is suggested that you make note of the following additions and changes which occurred the Eagle Almanac was at press, putting the changes in the proper place in the body of ook on the pages noted below. Do this at once and you will run no risk of being misin- d by having overlooked important last-minute changes.**

**Population of Cities Under 100,000.**

xville, Tenn., 1917 estimate, 80,000, page 78.

**Electric Roads in N. Y. C.**

. Rapid Transit, J. J. Dempsey, V.-Pres., in of S. W. Huff, page 122. 3d Av. R. R. Co., rn Blvd. Line and Union Railway Co., S. aff, Pres., in place of Edw. A. Maher, page

C. Municipal Railway Corporation—B'way xtended from Whitehall to Times square, 127 and 129.

**iversities, Colleges, Academies, Etc.**

aratory Schools—Packer Collegiate Inst., J. nhigh, principal, in place of E. J. Goodwin, 27.

e—Etta Hamilton Morris, 17 Revere pl. Eu- . Morris, 812 Putnam av., page 138.

**Rhodes Scholarship.**

elections to Rhodes Scholarships postponed 8, page 140.

**N. Y. Post Office.**

. Morris, Supt. of Mails, in place of D. E. , acting, page 145.

**L. I. Socs. and Assns.**

of Trade and Civic Impt.—Women's Civic f Elmhurst—38 mem. Mrs. D. F. Wilcox, Mrs. Geo. Drew, Sec., page 149.

hampton Horticultural Soc., Wm. McLeod, page 150.

ome—Atlantic Dist. S. S. Assn., H. W. Pres.; R. M. Barber, Sec., East Moriches. -Nassau Co. Assn., A. T. Davidson, Pres., n of F. N. Doubleday, page 151.

thusiasus—Patriotic Gardeners of Bay Shore, J. Long, Pres.; Miss C. Hubbard, Sec., 52.

**L. I. Churches.**

Hills M. E. Church, Rev. L. L. Wood, pas- 160. St. Paul's P. E. Church, Patchogue, A. W. H. Wilson, pastor, page 161. First alist Church, Southold, vacant, page 161.

***N. Y. C. Safe Deposit Cos.***

*Hon. Edw. C. Delafield, Pres.; T. Gerrish,* *ge 182.*

**N. Y. C. Savings Banks.**

Greenpoint Savings Bank, Geo. W. Felter, Pres.; F. S. Harlow, Sec., page 164.

**Labor Unions and Officials.**

Personnel of State Industrial Comm., Dept. of Labor, Sec., Wm. S. Coffey, Mt. Vernon, in place of H. D. Sayer. Salary of 2d Dep. Comr., $6,000; salary of 1st Asst. Counsel, $5,000. Asst. to Counsel, E. R. Rayher, $4,000, in place of T. H. Ward and R. H. Grimes. Address of J. H. Woodward, Pelham Manor. N. Y. Chief of Div. of Claims vacant. Salary of Chf. Med. Exam., $5,000; Asst. Med. Exam. Hyman, $2,800. Add Dr. H. B. Boyle, Asst. Med. Exam., $2,000. Med. Adv. to State Insurance Fund, Dr. J. N. Bassin, $2,500, in place of Dr. Loughran. Salaries of Dep. Comrs., Industrial Code, $3,500. Add C. B. Barnes, Dir. of Bur. of Employment, $4,000. J. H. Vogt, Chem. Engr., Div. of Ind. Hygiene, $3,500. Salary of Cashier, $2,250. Address of D. O'Leary, Chf. of Div. of Homework Inspection, N. Y. City. Salary of C. B. Ash, Chf. Mercantile Insp., $3,000. S. B. Dicker, Chf. of Div. of Gen. Labor Statistics, in place of Hy. E. Hoagland, page 173.

Amer. Federation of Labor, Wm. Hahon, 3d V.-Pres.; D. J. Tobin, Treas., page 173.

**Hosps., Homes and Socs. for Relief.**

Charity Organization Soc., Lawson Purdy, Gen. Dir. and Sec., in place of E. T. Devine, Sec., page 198. Kennedy House, Jessie Powell Arnold, Headworker, instead of secretary, page 205. Jamaica Hosp. League, Mrs. C. E. Burtis, Pres.; Miss J. Lewis, Cor. Sec., Hardenbrook av., Jamaica. Springfield Aux., Mrs. Edw. Bassett, Pres.; Miss L. DeForest, Sec., Springfield. Morris Park Aux., Mrs. W. A. DeGroot, Pres.; Mrs. Geo. E. Finch, Sec., Richmond Hill. Hollis Aux., Mrs. A. S. Hanna, Sec., Hollis. Forest Park Aux., Mrs. F. B. George, Pres.; Miss C. Brockman, Sec. Grace Church Hosp. League, Mrs. Geo. Morris, Pres.; Miss A. Oborne, Sec., Jamaica. 9th Ward Men's Hosp. Assn., P. G. James, Pres.; G. W. Smith, Sec., Jamaica, page 207.

**Public Schools of City of N. Y.**

Division Assignments of Bd. of Supts., Wm. McAndrew transferred to Div. 1, directing evening and vacation schools; C. E. Meleney transferred to

## ADDITIONS AND CHANGES DURING PRINTING OF ALMANAC—*Continued.*

Div. VIII, page 215. Dist. Supts., J. S. Taylor transferred to Dists. 14 and 18, Jos. H. Wade transferred to Dists. 25 and 26, F. J. Arnold in place of Dr. John Griffin, Miss L. E. Rector in place of W. A. Campbell, deceased, page 215.

Supervisor of Lectures, Dr. H. M. Leipziger, deceased, page 216. High Schools—Morris, position of principal, vacant, page 228. Public Schools—P. S. No. 4, Mhtn., position of principal, vacant, page 228; P. S. No. 118, Bkln., position of principal, vacant, page 232.

### Societies and Assns.

Bds. of Trade and Civic Impt.—Flatbush Taxpayers' Assn., Chas. Lucas, Pres., page 241. Ridgewood Board of Trade, Geo. Tennis, Sec. Twenty-sixth Ward Citizens' League, Inc., 1932 Pitkin av., M. Socha, Pres.; P. Solaski, Sec. Van Sicklen Taxpayers' Assn., Chas. M. Brewster, Pres. West End Bd. of Trade, M. A. Cuming, Pres., deceased. Real Estate Owners' Assn. of 12th and 19th Wards, H. Block, Pres., page 242.

Business, Commercial and Agricultural—Amer. Soc. Mechanical Engineers, Chas. T. Main, Pres., page 244. Natl. Assn. of Theatrical Producing Mgrs., H. Cooley, Sec., 1520 B'way, page 245. United Amateur Press Assn. of Amer., 1895, 300 mem., Elsie A. Gidlow, Pres.; C. B. Morgan, Sec., Norwich, Conn., page 246. Real Estate Board of N. Y., S. H. Tyng, V.-Pres.; T. P. Graham, Sec., page 248.

Educational—Soc. for Promotion of Agricultural Science, H. Osborn, Pres., Columbus, O.; Sec., vacant. Bkln. Zoological Assn., W. Prentice, Pres.; H. F. Gunnison, Treas., page 251.

Literary—Fortnightly Library Club, Mrs. F. J. Swift, Pres.; Mrs. N. P. Hicks, Sec., 773 Eastern P'kway, page 264.

Medical — Greater Ridgewood Pharmaceutical Assn., A. J. Linser, Pres., 1759 Myrtle av., Bkln; M. B. Schmidt, Sec. Medical Soc. of Kings Co., Dr. F. C. Holden, Pres., page 266.

Men's Church Clubs—Messiah Lutheran, disbanded. Simpson M. E., F. E. Jones, Sec., 102 Clermont av., page 267. Grace M. E., F. E. Barnes, Pres.; R. Breveton, Sec., 820 West End av., page 268.

Musical—Natl. Fed. of Musical Clubs, 1898, 500 clubs; Mrs. A. J. Ochsner, Pres.; Mrs. G. N. Oberne, Sec., 2473 Geneva Terrace, Chicago, Ill. Wilhelm Tell Maennerchor (Swiss Soc.), 1879, Seneca and Palmetto, 80 mem.; V. Romer, Sec.; L. Schnepf, Cond., page 269.

Patriotic and Commemorative—Council of Natl. Defense, 105 W. 40th; Women's Committee, Hotel Astor, Mhtn. Daughters of Amer. Revolution, Ft. Washington Chapter, 1909, 25 mem.; Mrs. J. P. Marshal, Regent; Miss S. A. Pallett, Cor. Sec., 345 W. 21st, Mhtn., page 270. Mayor's Committee on Natl. Defense, Hall of Records; Geo. W. Loft, Ch.; H. McDonald, Dir.; Hamilton Owens, Sec. Mayor's Committee of Women on Natl. Defense, City Hall, Mhtn.; Mrs. Wm. R. Hearst, Ch. Navy League of U. S., C. Forbes, Pres; W. H. Stayton, Exec. Sec., page 271. United Daughters of the Confederacy, Miss M. B. Poppenheim, Pres.-Gen., Charleston, S. C. Women's Committee on Natl. Defense, 4 E. 39th, Mhtn, Miss S. Perkins, Exec. Sec., page 272.

Religious—Bapt.—Bapt. Church Extension Soc. of Bkln. and Queens, H. E. Bailey, Pres.; Alex. Tilley, Sec., page 275. Catholic—St. Ansgar's Scandinavian Cath. League, 1910, 637 Madison av., 107 mem.; F. C. W. Rambusch, Pres.; Alex. Amann, Sec., page 277. Lutheran—Luther League of Bkln. and L. I. Dist., Rev. H. S. Miller, Pres., 5323 4th av., Bkln.; H. Ruchmich, Sec., page 276. P. E.—Archdeaconry of Bkln., Diocese of L. I., Rev. Chas. H. Webb, Archdeacon, 170 Remsen; Rev. F. M. Townley, Sec., page 276. Woman's Aux. to Bd. of Missions, Miss G. Lindley, Gen. Sec., page 278.

Secret and Benefit—Grand Army of the Republic, N. Y. State officers; Asst. Adj. and Q. M. Gen., E. J. Atkinson, N. Y. C., in place of C. A. Orr and H. C. Draper. Council of Administration, E. W. Beach, S. Irvine, H. Lilly, Wm. H. Kilfoile, A. H. Stafford, page 282. Masonic—Knights Templar, R. E. Grand Comd., N. Y. State, H. C. Walker, 803 Kilmer Bldg., Binghamton, N. Y. Masonic Aid Assns., German Masonic Temple Assn., L. G. Burger, Pres., page 283.

Social—Anawanda, S. H. Weinberg, Pres. Blind *Women's Club, Mrs. Wm. Gorshaw, Sec., 214 Pros-*
*pect pl. Bkln. Engineers Club, G. L. Knight,*
*-thedral Club, J. F. Casey, Pres.; F. F.*
*sc., page 286.*

Unclassified—Empire State Federation of Women's Clubs, Mrs. M. C. Lawton, Pres.; Miss E. A. Mickens, Sec., 142 W. 143d, Mhtn., page 300. N. Y. Numismatic Club, Dr. D. W. Valentine, Pres.; Thos. L. Elder, Sec.-Treas., 32 E. 23d, Mhtn. Peace Without Victory League, 32 Union sq., Mhtn.; Rebecca Shelly, Dir.; Jessie Ashley, Treas., page 301.

### Religious Denominations.

R. C.—Diocese of Bkln., Rev. F. X. Driscoll, Sec., in place of Rev. F. E. Keenan, page 303.

### N. Y. C. Churches.

Christian Science—3d Church of Christ, Beverly rd. and E. 19th, Bkln., J. S. Phillips, 1st Reader, page 305.

Congregational—St. Paul's, Geo. R. Andrews, pastor, page 305. Manhattan, Dr. Wm. T. McElween, pastor, in place of H. A. Stimson, page 312.

Evangelical—Leverich Memorial, Jos. Carlin, pastor, page 320.

Lutheran—Zion Norwegian, vacant, page 307.

Methodist Episcopal—Ebenezer Wesleyan, 377 Hudson av., G. S. Brooks, pastor, 200 Johnson, page 307. First of Flushing, L. H. Caswell, pastor, resigned, page 321.

Presbyterian—Wyckoff Heights, vacant, page 309. Hillside Presby. Church, Geo. W. Winans, pastor, 46 Warwick av., Jamaica, page 321.

Protestant Episcopal—Holy Cross, Jas. Williams, pastor, in place of R. E. Abraham. St. Mark's, Adelphi, nr. DeKalb av., L. C. Morrison, pastor. St. Mark's, Bkln. av. and Eastern P'kway, J. D. Kennedy, resigned, page 309.

Reformed—Hamilton Grange, J. A. Dykstra, pastor, page 317.

Swedenborgian—First German New Church of Bkln., F. M. Mulert, deceased, page 310.

### Statistics of Leading American Cities.

Mayor of Youngstown, Ohio, A. W. Craver, Dem., term expires Jan. 1, 1920, page 333.

### U. S. Government.

U. S. Shipping Board, D. L. Ewing, Asst. Dir. of Operations, page 345.

### U. S. Depts. in N. Y. C.

Surveyors' Dept.—Surveyor, T. E. Rush, $8,000; Special Dep. Surv. and Chf. Clk., W. F. Buechler, $3,500; Dep. Surv. and Sec. to Surv., B. S. Ashby, $3,000; Insp. Div., W. Tierney, Chf., $3,000; Asst. Chf., Alex. McKeon, $3,000; page 349.

U. S. Internal Revenue, 1st Dist., B. Gardner, Chf. Dep., resigned. 37 Special Deputy Collectors appointed at $1,500 each, page 349.

### Foreign Embassies in U. S.

Great Britain—Earl Reading, British High Commissioner, in place of Sir Cecil Spring-Rice, Ambassador, page 354.

### N. Y. State Gov't.

Attorney General—N. Y. C. Bureau, L. J. Obermeier, C. H. Masone and M. Schector, resigned; Wm. J. Smith in place of I. M. Lerner, page 383.

State Commission of Prisons, R. M. Hurd, N. Y. C., resigned, page 389.

N. Y. State Bridge and Tunnel Commission, P. Windels, Counsel, page 391.

### N. Y. State Legislature.

Senate, W. J. Heffernan, 5th Dist., resigned. Recapitulation, Democrats, 14; total, 49; page 398.

### N. Y. State Judiciary.

Appellate Div., 3d Dept., term of J. M. Kellogg expires 1922 instead of 1917. H. T. Kellogg, 8th Dist., Dec. 31, 1922, in place of A. H. Sewall. 4th Dept., term of J. S. Lambert expires 1922 instead of 1921, page 403.

### Theatres in N. Y. C.

Theatre Du Vieux Columbier, 65 W. 35th, page 410.

### Political Organizations.

Tippecanoe Rep. Club, 17th Ward, Mhtn. and Meserole avs. C. C. Ludgate, Pres.; Wm. J. George, Sec., page 457.

### Political Committees.

Dem. Gen. Comm. of Queens Co.—Exec. Comm., M. O. Smedley, Ch., in place of A. E. Keating, page 459. Republican Gen. Comm. of N. Y. Co., Women's Division, Miss H. V. Boswell, Ch., page 460.

### Libraries and Reading Rooms.

Municipal Reference Library, 1914, 512 Municipal Bldg., Mhtn. 20,000 vols. Open 9 A.M. to 5 P.M. daily, except Sundays, Saturday, 9 A.M. to 1 P.M. C. C. Williamson, Lib., page 135.

## INDEX TO PREVIOUS VOLUMES.

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## BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY

The letters and numbers following names indicate position of the thoroughfare on the Almanac map.

Note that in case of long thoroughfares, important cross streets with corner numbers are given. A' placed in the right or left column of figures denotes that the thoroughfare does not extend to that side. For railroad stations, etc., consult the map.

**A** (E 4), Wallabout av., E. to Flushing av., E. to E. 4th.
**A, 31st ward** (H 10), Knapp n. av., V. S. E. to creek.
**Aberdeen** (J 5), 1921 B'way N. E. to Evergreen Cem.
**Adams** (D 3), E. 12th, bet. Wash'n and Pearl S.'s, to Fulton.
**Adelphi** (E 4), 1 Flushing av., S. to Atlantic av.
**Agate** (G 5), 1463 Atlantic av., N.—one block.
**Alabama av.** (K 4), Jamaica av., junc. Fulton, S. E. to Vandalia av.
**Albany av.** (G 5), 1356 Fulton, S. to Av. K.
**Albemarle rd.** (E 7), West av. bet. Caton av. and Church av. E. to Nostrand av.
**Alice ct.** (G 5), 1463 Atlantic av.—one block.
**Alton pl.** (G 8), Flatbush av. bet. Hubbard pl. & Overbaugh pl. N. E. to E. 40th.
**Amber** (H 5), Dumont av., S. to Borough line.
**Amboy** (J 5), 1464 East New York av., S. to E. 9th.
**Amersfort pl.** (F 7), Flatbush av. at E. 26th, S. E. to Germania pl.
**Ames la.** (J 7), E. 92d, bet. Av. D and Nolan's la., N. E. to Av. B at Rockaway P'kway.
**Amherst** (F 11), Shore Boulevard, E. of West End av., S. to Oriental Boulevard.
**Amity** (C 4), E. R., bet. Pacific & Congress, E. to Court.
**Anna ct.** (K 6), from Will pl., S. to Stanley av.
**Anthony** (G 2), 544 Morgan av., E. to Newtown creek.
**Apollo** (G 2), 235 Meeker av., N. to Newtown creek.
**Apple** (E 4), Lemon, bet. Freeman & Clinton avs., S. to Flushing av.
**Appolline ct.** (J 8), from E. 60th S. of Av. L., N. E. to E. 6th.
**Argyle rd.** (E 7), Caton av. bet. Rugby and Westminster rds., S. to Av. H.
**Arlon pl.** (G 4), Broadway E. to Bushwick av.
**Arlington av.** (K 5), 148 Jamaica av., E. to Fulton.
**Arlington pl.** (F 5), 56 Halsey, S. to Fulton.
**Arthur** (K 9), from E. 74th, bet. Av. Y and Av. Z, N. and N. W. to Av. V.
**Ash** (F 1), 1162 Manhattan av., E. to Oakland.
**Ashford** (K 5), 416 Jamaica av., S. E. to Borden av.
**Ashland pl.** (E 4), 104 De Kalb av., S. to Flb'sh av.
**Atkins av.** (L 5), 3116 Atlantic av., S. E. to Borden av.
**Atlantic av.** (C 4), E. R., bet. State & Pacific, S. E. to Schroeders av.
581 591 Flatbush av.
1167 1222 Bedford av.
1517 1599 Albany av.
2765 2866 Vanderbilt av.
2741 2792 Van Siclen av.
3175 3239 Essex av.
3370 3310 Englewood av.
Atlantic av., 3rd wd. (B 9), Parrott pl., bet. 9th Wash'n and Pearl S.'s, E. to Delaplaine.
Atlantic av., 31st ward (C 11), Gravesend bay, bet. Mermaid av. & Beach 59th, S. & E. to W. 5th.
**Atlantic Basin** (G 4), bounded by Conover, Com. wf., Clinton wf., Buttermilk Channel and Indiaw harf.
**Auburn pl.** (E 4), 97 St. Edwards, S. E. to N. Portland av.
**Autumn av.** (L 4), 898 Jamaica av., S. to Jamaica bay.
**Av. A** (H 7), Ralph av. at E. 87th, N. E. to E. 98th.
**Av. B, 22th ward, now Beverly rd.**
**Av. B** (H 7), E. 56th opp. Beverly rd., E. & N. E. to E. 98th.
**Av. C** (E 7), West av. opp. 56th, E. to Coney Isl'd av.
**Av. D** (F 7), Flatbush av., opp. Ditmas av., E. to Fresh creek.
**Av. F** (E 8), West av., opp. 42d, E. to E. 8th.
**Av. G** (F 8), West av., opp. 44th, E. & N. E. to Flatbush av.
**Av. H** (E 8), Ocean P'kway, S. of Foster av., E. to Paerdegat av.
**Av. I** (E 8), West av., opp. 49th, E. to Ralph av.
**Av. J** (E 8), West av., opp. 52d, E. to Bergen av., and (J 7), from E. 80th, N. E. to E. 108th.
**Av. K.** (E 8), Ocean Parkway, E. to Bergen av., and (J 7), from E. 80th, N. E. to E. 108th.
**Av. L** (E 8), Gravesend av., bet. Avs. K & M, E. to Bergen av., and (J 8), fr. E. 80th, N. E. to E. 108th.
**Av. M** (E 9), West av., opp. 23d av., E. to Bergen av., and (J 8), from E. 80th, N. E. to E. 108th.
**Av. N** (E 9), West av., opp. 61st, E. to Bergen av., and (J 8), from E. 80th, N. E. to E. 108th.
**Av. O** (D 9), Bay Parkway opp. 72d, E. to Ralph av.
**Av. P** (D 9), Bay Parkway opp. 77th, E. & N. E. to Flatbush av.
**Av. Q** (D 9), Stillwell av., opp. 23d av., E. & N. E. to Flatbush av.
**Av. R** (D 9), Stillwell av., bet. 80th & 81st, E. & N. E. to Flatbush av.
**Av. S** (D 10), Stillwell av., opp. 83d, E. & N. E. & E. to Av. T.
**Av. T** (D 10), Stillwell av., opp. 85th, E. & N. E. to Bergen av.
**Av. U** (D 10), Stillwell av., bet. 26th av. & Bay 43d, E. & N. E. to Bergen av.
**Av. V** (D 10), Stillwell av., opp. 27th av., E. & N. E. to Paerdegat av. S.
**Av. W** (D 10), Stillwell av., bet. Bay 47th & 48th av., E. & N. E. to Paerdegat av., S.
**Av. X** (D 10), Stillwell av., bet. Bay 48th & Bay 53d, E. & N. E. to Paerdegat av., S.
**Av. Y** (D 10), Harway Basin, S. of Bay 53d, E. & N. E. to E. 74th.
**Av. Z** (D 11), Gravesend Bay at Warehouse av., E. & N. E. to Jamaica bay, and (K 9), from E. of E. 69th, N. E. to E. 74th.
**B** (E 4), Washington av., n. of Lemon, E. to E. av.
**B, 31st ward** (H 10), Knapp, n. Av. V, S. E. to creek.
**Bainbridge** (G 5), 491 Sumner av., E. to B'way.
**Baileys la.** (J 7), n. Av. J, N. E. to E. 109th.
**Baltic** (C 4), E. R., bet. Warren & Harrison, S. E. to 5th av.
**Bancroft pl.** (H 5), 1098 Herkimer, S. to Atlantic av.
**Banker** (F 2), Nassau av., n. N. 14th, N. to Calyer.
**Barbey** (K 5), 342 Highland blvd., S. E. to Borden av.
**Barrett** (H 5), East New York av., opp. Lincoln pl., S. to E. 98th.
**Bartlett** (G 4), 643 Flushing av., N. E. to B'way.
**Bassett av.** (J 9), from National av., S. W. to Mill Basin Channel.
**Batchelder** (G 9), Gerritsen av., bet. Fillmore av. & Av. S, S. to Sheepshead bay.
**Bath av.** (B 9), Battery av., S. of 92d, S. E. to Stillwell av.
**Battery av.** (B 8), 86th, bet. Dahlgren pl. & 7th av., S. W. to Warehouse av.
**Bay** (C 5), 59 Otsego, S. E. to Gowanus canal.
**Bay av.** (F 8), Locust av. bet. E. 16th and Ocean av., to Kings Highway.
**Bay Court** (F 11), E. 16th, E. to E. 18th.
**Bay parkway**, (E 8), Ocean Parkway S. of av. I, S. to Gravesend bay.
**Bay Ridge av.** (A 7), 69th, New York bay, S. E. to Bay P'kway; also see (B 8), bet. 74th and 76th.
**Bay Ridge Parkway** (C 8), 8th av., bet. 66th & 68th, N. W. to 3d av.
**Bay View av.** (C 11), Holland av., E. to W. 37th.
**Bay 1st** (C 9), 86th, n. 12th av., S. W. to Dyker Heights Park.
**Bay 2d** (C 9), 85th, n. 13th av., S. W. to Dyker Heights Park.
**Bay 3d** (C 9), now 13th av.
**Bay 5th** (C 9), 86th, n. 14th av., S. W. to Benson av.
**Bay 6th** (C 9), now 14th av.
**Bay 7th** (C 9), 86th, n. 14th av., S. W. to Cropsey av.
**Bay 8th** (C 9), 85th, n. 15th av., S. W. to Gravesend bay.
**Bay 9th** (C 9), now 15th av.
**Bay 10th & 11th** (C 9), 84th, S. W. to Cropsey av.
**Bay 12th** (C 9), now 16th av.
**Bay 13th & 14th** (C 9), 84th, S. W. to Cropsey av.
**Bay 15th** (C 9) now 17th av.
**Bay 16th** (C 9), now New Utrecht av.
**Bay 17th** (C 9), 83th, S. W. to Gravesend bay.
**Bay 18th** (C 9), now 18th av.
**Bay 19th** (C 9), 86th, S. W. to Gravesend bay.
**Bay 20th** (C 9), 83th, S. W. to Cropsey av.
**Bay 21st** (C 9), now 19th av.
**Bay 22d** (C 9), 86th, S. W. to Gravesend bay.
**Bay 23d** (D 9), 86th, S. W. to Cropsey av.
**Bay 24th** (D 9), now 20th av.
**Bay 25th & 26th** (D 9), 83th, S. W. to Cropsey av.
**Bay 27th** (D 9), now 21st av.
**Bay 28th** (D 9), Gravesend bay to 86th.
**Bay 29th** (D 9), Gravesend bay to 86th.
**Bay 30th** (D 10), now Bay P'kway.
**Bay 31st** (D 10), 86th, S. W. to Cropsey av.
**Bay 32d** (D 10), 86th, S. W. to Gravesend bay.
**Bay 33d** (D 10), now 23d av.
**Bay 34th & 35th** (D 10), 86th, S. W. to Gravesend bay.
**Bay 36th** (D 10), now 24th av.
**Bay 37th** (D 10), 86th, S. W. to Gravesend bay.
**Bay 38th** (D 10), 86th, S. W. to Cropsey av.
**Bay 39th** (D 10), now 25th av.
**Bay 40th & 41st** (D 10), 86th, S. W. to Gravesend bay.
**Bay 42d** (D 10), now 26th av.
**Bay 43d & 44th** (D 10), Stillwell av., S. W. to Gravesend bay.
**Bay 45th** (D 10), now 27th av.
**Bay 46th & 47th** (D 10), Stillwell av., S. W. to Gravesend bay.
**Bay 48th** (D 10), now 28th av.
**Bay 49th & 50th** (D 10), Stillwell av., S. W. to Gravesend bay.
**Bayard** (F 2), 318 Union av., E. to Humboldt.
**Beach la.** (E 10), Van Sicklen, n. Av. V, W. to Gravesend bay.
**Beach pl.** (C 4), 22 Degraw, S. W. to Sackett—1 block.
**Beach 37th** (C 11), Atlantic av. (Sea Gate), S. to Atlantic ocean.
**Beach 38th, 40th and 42d** (C 11), Surf av. (Sea Gate), S. W. to Atlantic ocean.
**Beach 43d & 44th** (C 11), Atlantic av (31st Ward), S. W. to Atlantic ocean.
**Beach 45th to 48th** (C 11), Surf av. (Sea Gate), S. W. to Atlantic ocean.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—*Continued.*

**Beach 49th to 51st (C 11).** Surf av. (Sea Gate), N. W. to Gravesend bay.
**Beadel (G 2).** 124 Kingsland av., E. to Newtown creek.
**Beard (C 5).** 102 Otsego, N. W. to New York bay.
**Beaumont (G 11)** Shore Boulevard, bet. Amherst & Coleridge, S. to Oriental Boulevard.
**Beaver (G4).** 816 Flushing av. S. E to Bushwick av.
**Bedford av. (F 2).** 631 Manhattan av., S. & S. E. & S. W. to Emmons av.
273 288 Grand.
387 402 Broadway.
855 882 Myrtle av.
1245 1262 Fulton.
1495 1504 St. Johns pl.
1749 1750 Malbone.
2189 2190 Church av.
2631 2616 Flatbush av.
3415 3416 Av. M.
4183 4184 Av. U.
4843 4842 Emmons av.
**Bedford pl. (G 5).** 24 Bresoort pl., S. to Atlantic av.
**Bell (F 1).** Commercial, opp. Clay, N. W. to Newtown creek.
**Belmont av. (J 5).** 469 Rockaway av., E. to Borough line.
**Belvidere (G 4).** 879 Broadway, E. to Beaver.
**Bennett ct. (B 8).** 72d, bet. Ridge ct. & 4th av. runs N.
**Bennett's la. (C 9).** Kings Highway at 84th, S. to Gravesend bay.
**Benson av. (B 9).** 7th av., opp. 90th, S. E. to Stillwell av.
**Bergen (D 4).** 185 Court, E. to East New York av.
467 484 Flatbush av.
**Bergen av. (J 8).** fr. Ralph av. at Av. J. S. E. and S. to E. 74th at Av. Y.
**Bergen 1st to Bergen 20th (J 8),** inclusive, from Bergen av., N.E. to Paerdegat av. S.
**Bergen Beach rd. (H 8).** E. 51st, at Av. M, E. to Bergen Beach.
**Bergen pl. (B 7).** Wakeman pl., W of 2d av., S. to 67th.
**Berkeley pl. (E 5).** 185 5th av., E. to Plaza.
**Berriman (L 5).** 3092 Atlantic av., S. E. to Borden av.
**Berry (F 2).** 72 N. 14th, S. W to Division av.
**Beverly rd. (E 7).** E. 2d, opp. 14th av., E. to E. 56th.
**Blake av. (H 6).** E. 98th, at Ralph av., to Borough line.
**Bleecker (H 4).** 943 Bushwick av., N. E. to Borough line.
**Blue (F 1).** Commercial, bet. Dupont & Franklin, N. W. to Newtown creek.
**Boerum (G 3).** 529 B'way, E. to Bogart.
**Boerum pl. (D 4).** 114 Livingston, S. to Bergen.
**Bogart (H 3)** 993 Flushing av., N. to Ten Eyck.
**Bolivar (E 4).** 3 Fleet, E. to St. Edwards.
**Bond (D 4).** 496 Fulton, S. to Gowanus canal.
**Borden av. (L 7).** fr. Fresh Creek Basin, N. E. to Borough line.
**Boulevard ct. (F 10).** E. 4th, N. of Av. X, E. to Ocean Parkway.
**Bowery (E 11).** W. 16th, E. to W. 11th.
**Bowne (C 5).** 18 Richards, N. W. to Conover.
**Box (F 1).** 76 Commercial, E. to Oakland.
**Bradford (K 5)** 158, Jamaica av., S. & S. E. to Borden av.
**Bragg (G 9).** Gerritsen av., S. of Av. T, S. to Sheepshead bay.
**Brant (G 1).** 89 Paidge av., N. E. to Newtown creek.
**Bremen (G4).** 621 Bushwick av., N. to Flushing av.
**Brenda ct. (J 8).** from E. 66th bet. av. L and av. M, N. E. to E. 68th.
**Brevoort pl. (F5).** 545 Franklin av., E. to Bedford av.
**Bridge (A 4).** East river, bet. Gold & Jay, S. to Fulton.
**Bridge rd. (D 3).** fm. 2.6 Sands, S. E. to Navy. 1 blk.
**Bridgewater (G 2).** 329 Meeker av., N. W. to Norman av.
**Brigham (G 10).** Gerritsen av., at Av. U, S. to Sheepshead bay.
**Brighton ct. (E 10).** E. 2d, N. of Av. Z, E. to Ocean Parkway.
**Bristol (J 5).** E. New York av. bet. Hopkinson av. and Chester, S. to E. 98th.
**Broadway (E3).** E.R., bet. S. 8th & S. 6th, S. E. to Fulton.
299 302 Marcy av.
* 620 Wallabout
755 752 Flushing av.
949 944 Myrtle av.
1115 1118 DeKalb av.
1369 1364 Gates av.
* 1836 Sumpter.
2119 * Jamaica av.
**Brooklyn av. (G 5).** 1420 Fulton, S. to Flatbush av.
289 286 Eastern Parkway.
1207 1208 Av. C.
**Broome (G 2).** 558 Graham av., E. to Humboldt.
**Brown (G 9).** Gerritsen av., bet. Av. R and Fillmore to Sheepshead bay.
**Bryant (C 5).** Henry st. st., S of Halleck, S. E. to Gowanus bay.
**Buckingham rd. (F 7).** now E. 16th, Church av. opp. Guilford pl., S. to Foster av.
**Buffalo av. (H 5).** 1872 Fulton, S. to E. N. Y av.
297 294 E. Parkway.
**Burnett (G 9).** Nostrand av., bet. Av. P & Av. Q. S. E. to Av. X.
**Burr pl. (G 4).** 18 Noll, S. —one-half block.
**Bush (C 5).** 105 Dwight, S. E. to Gowanus canal.
**Bushwick av. (G 3).** 802 Metropolitan av., S. & S. E. to Jamaica av.
455 454 Flushing av.
677 662 Myrtle av.
1049 1050 Gates av.
1207 1206 Halsey
1579 1580 E. Parkway.
1787 —— Jamaica av.
**Bushwick pl. (G 3).** 244 Meserole to Boerum.
**Butler (D 4).** 261 Court, S. E. & E. to 5th av.
**Butler pl. (E 5).** Sterling pl., E. of Vanderbilt av. W. to Prospect pk Plaza.
**Byrne pl. (K 8).** from Denton av., W. of E. 91st, W. to Jamaica Bay.
**C (E 4).** Wash'n av., N. of Lemon, E. to East av.
**Cactus pl. (J 5).** 2025 B'way, N. E. to Bushwick av.
**Calhoun (G 3).** 328 Morgan av., E. to Stewart av.
**Calyer (F 2).** E.R. bet. Oak & Quay E. to Kingsland av.
**Cambridge pl. (F 4).** 200 Greene av., S. to Fulton.
**Cameron ct. (D 8).** from 66th, bet. 17th and Ovington ct., S. to 67th.
**Canal av. (C 11).** W. 37th, opp. Cypress av., E. to Sheepshead bay.
**Canarsie av. (G 6).** Montgomery E. of Nostrand av., S. E. to Canarsie la.
**Canarsie la. (H 7).** from Schenectady av. at Holy Cross Cem., S. E. and N. E. to E. 92d (that part from Flatbush av. to Schenectady av. being now part of Cortelyou rd.)
**Carlton av. (E 4).** 86 Flushing av., S. to Flatbush av.
421 408 Fulton
659 636 Flatbush av.
**Carroll (C 5).** 59 Hamilton av., S. E. to E. N. Y. av.
615 628 Fifth av.
875 900 Washington av.
1161 1186 Nostrand av.
1649 1676 Utica av.
**Catharine (G 3).** 925 Grand, N. to Metropolitan av.
**Cathedral pl. (D 4).** from Jay, bet. Chapel and Tillary, E. to Bridge.
**Caton av. (E 7).** Gravesend av. at Fort Hamilton p'kway, E to Ocean p'kway and from Ocean p'k S. of Henry N. E. to Flatbush av.
**Caton pl. (E 7).** Ocean p'way, S. of Fort Hamilton p'kway, N. E. to Coney Island av.
**Cedar (H 4).** 751 Bushwick av., N. E. to Central av.
**Cedar (F 9).** E. 16th, n. Av. M, N. E. to Ocean av.
**Cedar pl. (F 6).** Montgomery, bet. Franklin av. & Pine pl., S. to Malbone.
**Celestial ct. (J 8).** from E. 66th, bet. av. M and av. N., N. E. to E. 68th.
**Central av. (H 3).** 944 Flushing av., S. E to Evergreens cemetery.
445 470 Putnam av.
**Centre (C5).** 479 Columbia, S. E. to Gowanus canal.
**Centre pl. (D 10).** 26th av., n. Harway av., S. to Bay 43d.
**Chapel (D 4).** 223 Jay, E. to Bridge.
**Charles (D 4).** 186 York, S. to Sands.
**Charles pl. (H 4).** 1215 Myrtle av., N. W.
**Chauncey (G 5).** 1629 Fulton, E. to Borough line.
**Cheever pl. (D 4).** 132 Harrison, S. W. to Degraw.
**Cherry (G 2).** 510 Vandervoort av., E. to Newtown creek.
**Chester (J 5).** East New York av., E. of Bristol, S. to E. 98th.
**Chester av. (D 7).** 3415 Ft. Hamilton p'kway, E. S to Church av.
**Chestnut (L 4).** Jamaica av., bet. Richmond & Euclid av., S. to Atlantic av., & from Liberty av., S. to Sutter av.
**Chestnut av. (F 9).** 1309 Coney Island av., N. E. to Bay av.
**Christopher av. (J 5).** East New York av., bet. Stone & Sackman, S. to Av. D.
**Church av. (E 7).** 36th, bet. 13th & 14th avs., E. & N. E. to E. 98th.
901 902 Coney Island av.
2201 2202 Flatbush av.
5001 5002 Utica av.
**Clara (E 7).** 126 West av., S. W. to 36th av.
**Clarendon rd. (F 7)** 1129 Flatbush av., E. to Ralph av.
**Clark (D 4).** 135 Columbia hts., S. E. to Fulton.
**Clarkson av. (F 6).** 789 Flatbush av., E. & N. E. to E. 98th.
**Classon av. (F 4).** 700 Kent av., S. & S. W. to Washington av. at President.
555 538 Fulton.
**Clay (F 1).** from 36 Commercial, E. to Paidge av.
**Clermont av. (E 4).** 128 Flushing av., S. to Atlantic av.
**Cleveland (K 5).** 442 Jamaica av, S. E. to Borden av.
**Cleveland pl. (D5).** 536 Baltic, S. to Butler—1 block.
**Clifford pl. (F 2).** 120 Calyer, S. E. to Meserole av.
**Clifton pl. (F 4).** 65 St. James pl., E. to Marcy av.
**Clinton (D 4).** 262 Fulton, S. W. to Gowanus creek.
445 458 First pl.
577 582 Hamilton av.
**Clinton av. (E3).** Wallabout Channel, S. to Atlantic av.
495 490 Fulton.
**Clinton pl. (L 4).** 66 Crescent, W.
**Clinton wharf (C 5).** Atlantic dock, from Commercial wharf to S. pier.
**Clymer (E 3).** Wallabout canal, bet. Wash'n av., Cross, N. E. to Division av.
**Coffey (C 5).** 60 Otsego, N. W. to New York bay.
**Coleman (G 8).** Av. P, bet. Kimball & Hendrickson, S. E. to Jamaica bay.
**Coleman la. (H 9).** Fillmore av., n. E. 38th, S. E. to Av. X.
**Coleridge (F 11).** Shore boulevard, bet. Beaumont and Dover, S. to Oriental boulevard.
**Coles (C 5).** 359 Columbia, S. E. to Henry.
**College pl. (D 4).** 42 Love la., N. E.—half block.
**Collins av. (L 7).** fr. Louisiana av., at Fresh Creek basin, N. E. to Fountain av.
**Colonial rd. (B 7).** 66th, opp 1st av., S. to 92d.
**Columbia (C 4).** 18 Atlantic av., S. W. to Gowanus bay.
323 314 Hamilton av.
499 476 Bush.
**Columbia Heights (D 3).** 18 Fulton, S. to Pierrepont.
**Columbia pl. (D 4).** 34 Joralemon, S. to Atlantic av.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—*Continued.*

**Columbus pl.** (H 5), 926 Herkimer, S. to Atlantic av.
**Commerce** (C5), 380 Columbia, N. W. to Conover.
**Commercial** (A 1), 13 Dupont, N. E. to Manhattan av.
**Commercial wf.** (F 1), Atlantic dock, from India wharf, S. W. to William.
**Concord** (D 4), 215 Fulton, E. to Navy.
**Concourse Drive** (E 11), continuation of Surf av. from W. 5th to Sea Breeze av.
**Condit pl.** (L 4), 27 Autumn av., E. to Nichols av.
**Condult av.** (L 5), Atlantic av. n. Fountain av., S. E. to Borough line.
**Coney Island av.** (E 6), junc. Windsor pl. & Terrace pl., S. E. to Atlantic ocean.
473 474 Church av.
1043 1044 Foster av.
2047 2050 Kings Highway.
**Congress** (C 4), E. R., bet. Amity & Warren, S. E. to Court.
**Conklin av.** (J 7), Remsen av. S. of Glenwood rd., N. E. to E. 100th.
**Conover** (C 5), 60 Hamilton av., S. W. to N. Y. bay.
**Conselyea** (F 3), 218 Union av., E. to Humboldt.
**Conway** (J 5), Norman pl., n. Truxton, N. E. to Evergreens cemetery.
**Cook** (G 3), 671 B'way, E. to Bogart.
**Cooper** (J 5), 1711 B'way, N. E. to Borough line.
**Cornelia** (H 4), 1479 B'way, N. E. to Borough line.
**Cornelis al.** (E 4), 137 Gold, E. to Green la.
**Cortelyou rd.** (E 7), West, opp. 38th, N. E. to Flatbush av.
**Cortland** (E 11), Neptune av., bet. Richard & Henry, S. to Sheepshead bay rd.—one block.
**Cottage pl.** (D11), Surf av. opp. Warehouse av., S. to Atlantic av.
**Court** (D 4), 340 Fulton, S. to Gowanus bay.
303 304 Degraw.
551 582 Hamilton av.
**Court sq.** (D 4), 342 Fulton, S. to Livingston.
**Covert** (J 4), 1639 Broadway, N. E. to Borough line.
**Cowenhoven la.** (B 7), 5th av., opp. Senator, E. to 18th at 53d.
**Coyle** (G 7), Gerritsen av., junction Av. T, S. to Sheepshead bay.
**Cozine av.** (K6), Louisiana av., bet. Wortman av. & Fairfield av., E. to Borough line.
**Cranberry** (D 4), 77 Columbia heig'ts, S. E. to Fulton
**Crawford av.** (F 10), Ocean p'kway, opp. Boulevard ct. E. to E. 12th.
**Creamer** (C 5), 39 Otsego, S. E. to Gowanus canal.
**Crescent** (L 4), Jamaica av., n. Euclid av., S. to Jamaica bay.
**Crooke av.** (F6), Parade pl., *bet. Woodruff* and Caton *avs., N. E. to Ocean av.*
**Cropsey av.** (B 9), Battery av., S. of 103d, S. E. to Stillwell av.
**Cropsey la.** (D 10), Cropsey av., S. Bay 34th, S. W. to Warehouse av.
**Cross** (E 3), East River, S. Division av., E. to Kent av.
**Crown** (F 6), 909 Washington av., E. to East New York av.
**Crystal** (L 5), Magenta, bet. Fountain av. and Conduit av., S. to Sutter av.
**Crystal pl.** (L 5), fr. Fountain av., bet. Hegeman and Vienna avs., E. to Holly.
**Cumberland** (E 4), 66 Flushing av., S. to Atlantic av.
**Cypress av.** (H3), 1324 Flushing av., S. E. to Borough line.
**Cypress av.** (Sea Gate) (C 11), Manhattan av., E. to W. 37th.
**D** (E 4), Washington av., bet. C & E, E. to West av.
**Dahlia pl.** (J 5), 2055 B'way, N. E. to Bushwick av.
**Dahlgren pl.** (B 8), 86th, bet. Gatling pl. & Battery av., S. W. to U. S. Gov't Reservation.
**Damask ct.** (J 8), from E. 66th, bet. av. M. and av. N, N. E. to E. 68th.
**Dean** (D 4), 167 Court, E. to East New York av.
451 454 Flatbush av.
1345 1344 Brooklyn av.
2227 2228 Hopkinson av.
**Debevoise** (G 3), 701 B'way, E. to Bushwick av.
**Debevoise av.** (G 3), 125 Maspeth av., N. W. to Beadel.
**Debevoise pl.** (E 4), 21 Fleet, S. to DeKalb av.
**De Bruyns la.** (D 9), 86th, bet. 19th & 20th avs., S. to Gravesend bay.
**Decatur** (G 5), 493 Tompkins av., E. & N. E. to Borough line.
**Degraw** (C 4), East River, bet. Sedgwick & Sackett, S. E. to 5th av.
**DeKalb av.** (D 4), 469 Gold, E. to Borough line.
493 484 Franklin av.
1125 1116 Broadway.
1753 1748 Borough line
**DeKoven ct.** (F 8), Rugby rd., n. Foster av., E. to E. 17th.
**Delamere pl.** (F 7), 2302 Foster av., S. to Emmons av.
**Delaplaine** (B 9), 86th, n. 12th av., S. to Dyker Heights Park.
**Delevan** (C 5), 384 Columbia, N. W. to Van Brunt.
**Delmonico pl.** (G 4), 652 Flushing av., S. E. to Park av.
**Dennett pl.** (D 5), 198 Luquer, S. to Nelson.
**Denton av.** (K 8), fr. Rockaway av., N. E. to E. 98th.
**Denton pl.** (D 5), 528 Carroll, S. W. to First.
**Denyse la.** (D 11), 2401 Cropsey av., S. W. to Gravesend bay.
**Derussy** (B 9), 86th, bet. 10th & 11th avs., S. to *Dyker Beach Park.*
**De Sales pl.** (J 5), 1885 B'way, N. E. to Evergreens cemetery.
**Desmond ct.** (F 10), E. 7th S. of Av. X, E. to E. 12th.
**Devoe** (F 3), 184 Union av., E. to Morgan av.
**Dewey pl.** (H 5), 1060 Herkimer, S. to Atlantic av.
**Diamond** (G 2), 168 Driggs av., N. to Greenpoint av.
**Dickinson** (G 3), 308 Morgan av., N. E. to Newtown creek.
**Dikeman** (C 5), 38 Otsego, N. W. to N. Y. bay.
**Dinsmore pl.** (L5), 233 Norwood av., E. to Logan.
**Ditmars** (G 4), 995 Broadway, N. E. to Bushwick av.
**Ditmas av.**, 29th ward, (E 7), 501 West, E. to Flatbush av.
**Ditmas av.**, 32d ward (H7), Ralph av. at Clarendon rd., N. E. to E 98th.
**Division av.** (E 3), E. R., S. of S. 11th, E. to B'way.
335 296 Broadway.
**Division pl.** (G 2), 108 Kingsland av., E. to Newtown creek.
**Dixon pl.** (E 4), 246 York, S. to Sands.
**Dobbin** (F 2), 29 Nassau av., N. to Meserole av.
**Dock** (D3). E. R., bet. Fulton & Main, S. to Front.
**Dodworth** (H 4), 1095 B'way, N. E. to Bushwick av.
**Dooley** (G 11), 2251 Emmons av., N. W.
**Dorchester rd.** (E 7), Coney Island av., N. of 18th av., N. E. to Flatbush av.
**Doscher** (L 5), 980 Liberty av., S. to Belmont av.
**Doughty** (D 3), 13 Furman, E. to Hicks.
**Douglass** (D 5), 283 Court, S. E. to 5th av., & from 1378 East New York av., S. to E. 98th.
283 278 Third av.
1953 1954 Sutter av.
**Dover** (G 11), Shore Boulevard, bet. Coleridge & Exeter, S to Oriental Boulevard.
**Downing** (F 4), 2 Quincy, S. to Fulton.
**Dresden** (L4), from Jamaica av. at Force Tube av., S. to Atlantic av.
**Drew av.** (H 5), Borough line at McKinley av., S. to Jamaica Bay.
**Driggs av.** (G 2), 201 Meeker av., W., S. W. & S. to Division av.
307 308 Manhattan av.
693 694 Grand.
**Duck** (G 1), 109 Paidge av., N. E. to Newtown creek.
**Duffield** (D 4), Nassau, S. to Fulton.
**Dumont av.** (H 6), E. 98th, n. Tompscott, E. to Borough line.
**Dunham pl.** (E 3), 29 B'way, N. E. to S. 6th—one block.
**Dunne ct.** (F10), E. 7th, N. of Av. Y, E. to E. 12th.
**Dupont** (F 1), E. R. at West, E. to Paidge av.
**Durland pl.** (J 7), Glenwood rd. bet. E. 92d & E. 93d, S. to Conklin av.
**Duryea ct.** (D 8), 66th, E. of 16th av., S. to 67th.
**Duryea pl.** (F 7), Flatbush av. bet. Vernon av. & Beverly rd., E. to E. 22d.
**Dwight** (C 5), 382 Columbia, S. W. to Beard.
**E** (E 3), Washington av., bet. D & F, E. to West av.
**Eagle** (F1), East River, bet. Dupont & Freeman, E. to Paidge av.
**Earl** (H 6), East New York av., at E. 49th, E. to Remsen av.
**East av.** (F 4), Flushing av. opp. Ryerson, N. to B.
**E. 1st** (E 10), Johnsons la., at Av. U, S. to Surf av.
**E. 2d** (E 7), Vanderbilt E. of Gravesend av., S. to Surf av.
**E. 3d & E. 4th** (E 6), Vanderbilt, opp. 20th, S. to Surf av.
**E. 5th** (E 6), 426 Vanderbilt, S. to Surf av.
**E. 6th** (F 10), 602 Av. Y, S. to Surf av.
**E. 7th** (E 6), 51 Reeve pl., S. to Mermaid av.
**E. 8th** (E 7), 11 Ocean p'kway, S. to Av. V.
**E. 9th** (E 7), Beverly rd., W. of Coney Island av., S. to Av. V.
**E. 10th** (E 7), Caton Av. E. of Coney Island av., S. to Av. Q.
**E. 11th** (F 10), 1102 Av. W, S. to Sea Breeze av.
**E. 12th** (F 8), 1202 Av. H, S. to Surf av.
**E. 13th** (F 8), 1302 Av. H, S. to Surf av.
**E. 14th** (F 8), 1402 Av. H, S. to Emmons av.
**E. 15th** (F 8), 1502 Av. H, S. to Emmons av.
**E. 16th to E. 18th inclusive** (F 7) Caton av., S. to Emmons av.
**E. 19th** (F 7), Tennis ct., W. of Ocean av., S. to Emmons av.
**E. 21st** (F 6), Caton av., E. of Ocean av., S. to Foster av.
**E. 22d** (F 7), Albemarle rd., E. of Flatbush av., S. to Foster av.
**E. 23d** (F 7), 2226 Tilden av., S. to Foster av.
**E. 24th** (F 7), Flatbush av. at Newkirk av., S. to Foster av.
**E. 25th** (F 7), Beverly rd. bet. Lott & Prospect (29th ward), S. to Foster av.
**E. 26th** (F 7), Beverly rd. opp. Prospect (29th ward), S. to Emmons av.
**E. 27th** (F 8), Av. G, at Amersfort pl., S. to Emmons av.
**E. 28th & E. 29th** (F 7), Albemarle rd., bet. Rogers & Nostrand avs., S. to Emmons av.
**E. 30th** (G 9), Nostrand av., n. Flatlands av., S. E. to Av. X.
**E. 31st** (G 7), Church av. E. of Nostrand av., S. & S. E. to Av. S.
**E. 32d** (G 7), Church av. W. of New York av., S. & S. E. to Av. W.
**E. 33d** (G 9), Av. N, near Kings Highway, S. E. to Jamaica bay.
**E. 34th** (G6), 418 Winthrop, S. and S. E. to Jamaica bay.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—*Continued.*

**E. 35th (G 6)**, 430 Clarkson av., S. & S.E. to Jamaica bay.
**E. 36th (G 8)**, Flatbush av., opp. B'klyn av., S. to Jamaica bay.
**E. 37th (G 6)**, Winthrop, E. of B'klyn av., S. & S. E. to Jamaica bay.
**E. 38th (G6)**, Clarkson av., E. of B'klyn av., S. & S. E. to Jamaica bay.
**E. 39th (G6)**, Clarkson av., E. of E. 38th, S. & S. E. to Lott pl.
**E. 40th (G6)**, Clarkson av., W. of Albany av., S. & S. E. to Flatlands av.
**E. 41st (F 8)**, Av. K, opp. Albany av., S. E. to Flatlands av.
**E. 42d (G6)**, Clarkson av., E. of Albany av., S. to Av. K.
**E. 43d (G 6)** Clarkson av., W. of Troy av., S. to Flatbush av.
**E. 45th & E. 46th (G 6)**, East New York av., bet. Troy & Schenectady avs., S. to Flatbush av.
**E. 48th & E. 49th (H 6)**, East New York av., bet. Schenectady & Utica avs., S. to Flatbush av.
**E. 51st (H 6)**, Remsen av., E. of Utica av., S. to Flatbush av.
**E. 52d to E. 59th (H 6)**, Remsen av., S. & S. E. to av. U.
**E. 61st (J 9)**, Ralph av., opp. Av. O, S. E. to av. U.
**E. 62d (J 8)**, now Mill av.
**E. 63d (J 8)**, Av. N. E. of Ralph av., S. E. to av. X.
**E. 64th (J 8)**, Ralph av., n. Av. N, S. E. to av. U.
**E. 65th (H 8)**, Ralph av., at Av. M, S. E. to av. U.
**E. 66th (H 8)**, Ralph av., bet. Avs. L & M, S. E. to av. U.
**E. 67th (J 8)**, from av. T, S. E. to av. U.
**E. 68th (J 8)**, from Ralph av., bet. av K and av. L, S. E. to av. Z.
**E. 69th (J 8)**, from Ralph av., S. E. to Av. Z.
**E. 70th (J 8)**, from Av. K at Bergen av., S. E. to Av. Z.
**E. 71st (J 8)**, from Av. I. at Bergen av., S. E. to Av. Z.
**E. 72d (J 8)**, from Av. M at Bergen av., S. E. to Av. Z.
**E. 73d (J 8)**, from Av. N nr. Bergen av., S. E. to Av. Z.
**E. 74th (J 8)**, from Bergen av. at Av. T, S. E. to av. Z.
**E. 75th (H8)**, Ralph av., at Glenwood rd. S. E. to Flatlands av.
**E. 76th (H7)**, Ralph av., n. Glenwood rd., S. E. to Paerdegat 1st.
**E. 77th (H 7)**, Ralph av. at Farragut rd. S. E. to Paerdegat 1st.
**E. 78th (H 7)**, from Ralph av., N. of Farragut rd. S. E. to Paerdegat 1st.
**E. 79th (H 7)**, Ralph av., at Foster av., S. E. to Paerdegat 1st.
**E. 80th (H7)**, Ralph av., at Foster av., S. E. to Seaview av.
**E. 81st (H 7)**, Ralph av., S. E. to Av. L.
**E. 82d (H 7)**, from Ralph av., S. E. to Av. M.
**E. 83d (H 7)**, from Ralph av., S. E. to Av. N.
**E. 84th (H 7)**, from Ralph av., S. E. to Seaview av.
**E. 85th (H 7)**, from Ralph av., S. E. to Seaview av.
**E. 86th (H 7)**, from Ralph av., S. E. to Seaview av.
**E. 87th (H 7)**, from Ralph av., S. E. to Seaview av.
**E. 88th (H 7)**, Ralph av., S. E. to Seaview av.
**E. 89th (H 6)**, Ralph av., S. E. to Seaview av.
**E. 91st & E. 92d (H 6)**, East New York Av., S. E. to Jamaica bay.
**E. 93d & E. 94th (H 6)**, E. N. Y. av., S. E. to Jamaica bay.
**E. 95th (H6)**, East New York av., S. E to Rockaway av.
**E. 96th (H 6)**, East New York av., S. E. to Denton av.
**E. 98th (H 6)**, East New York av., S. E. to Jamaica bay.
**E. 99th (J 7)**, Av. D, S. E. to Skidmore av.
**E. 100th to E. 105th (J 6)**, inclusive, from Av. D, S. E. to Skidmore av.
**E. 106th (J 6)**, from Av. D, S. E. to Av. J.
**E. 107th (K 6)**, Av. D, S. E to Av. J.
**E. 108th (K6)**, Fresh creek, S. E. to Skidmore av.
**East New York av. (G 6)**, New York av. op. Lincoln rd., N. E. to Fulton.
943 944 Utica av.
1379 — St. John's pl.
— 1508 Chester
**Eastern Parkway (E 5)**, Plaza, E. to Highland Park.
**Eckford (G 2)**, 101 Newton, N. W. to Greenpoint av.
**Edward pl. (D 11)**, W. 30th bet. Surf av. & Atlantic ocean—runs W.
**Egan av. (L 7)**, from Louisiana av., at Fresh Creek Basin, N. E. to Borough line.
**Eldert (J 4)**, 1613 B'way, N. E. to Borough line.
**Elderts lane** (formerly Enfield st.) **(L 4)**, Jamaica av., bet. Grant av. and Borough line, S. to Jamaica bay.
**Elizabeth pl. (D3)**, 26 Fulton, S. W. to Doughty—one block.
**Ellery (F 4)**, 55 Nostrand av., E. & N.E. to Beaver.
**Elliott pl.** (See S. Elliott & N. Elliott pls.)
**Elm av. (F 9)**, 1339 Coney Island av., N. E. to Bay av.
**Elm pl. (D 4)**, 472 Fulton S. W. to Livingston.
**Elmore pl. (F 7)**, 2202 Foster av., S to Emmons av.
**Elmwood av. (E 8)**, Gravesend av., bet. Foster av. & Av. I, E. to Ocean pkway.
**Elton (K 5)**, Jamaica av., bet. Cleveland & Linwood, S. E. to Borden av.
**Emerald (M 5)**, Dumont av., at Borough line, S. to Borough line.
**Emerson pl. (F 4)**, 308 Flushing av., S. to Lafayette av.
**Emmers la. (F 10)**, Shore rd. at Av. Y, N. E. to Ocean av.
**Emmett (D 4)**, 48 Atlantic av., S. to Amity.
**Emmons av. (F 11)**, E. 14th, opp. Canal av., E. to Knapp.
**Enfield** (see Elderts lane).
**Engert av. (G 2)**, 518 Manhattan av., E. to Meeker av.
**Erasmus (F 7)**, Bedford av., bet. Church av. & Grant, E. to Nostrand av.
**Erie Basin (C 5)**, ft. of Otsego, Dwight, Richards & Van Brunt.
**Essex (L 5)**, Jamaica av., bet. Linwood & Shepherd av., S. E. to Borden av.
**Estate rd. (E 9)**, E. 4th, bet. Avs. P and Q, E. to Ocean parkway.
**Etna (L 4)**, 21 Dresden, E. to Borough line.
**Euclid av. (L4)** Jamaica av., bet. Chestnut & Crescent, S. to Wortman av.
**Evans (E 3)**, 59 Hudson av., E. to Navy Yard.
**Evergreen av. (G 3)**, 216 Cook, S. E. to Evergreens cemetery.
423 478 Gates av.
605 660 Halsey st.
789 844 Evergreens cem.
**Evergreen pl. (K5)**, 32 New Jersey av. W.
**Exeter (G 11)**, Shore Boulevard, W. of Ocean av., to Oriental Boulevard.
**F (E3)**, Washington av., S. of Wallabout pl., E. to West av.
**Fair (E 4)**, 145 Prince, E. to Fleet pl.
**Fairfield av. (K6)** Fresh ck., bet Cozine & Vandalia avs., E. to Borough line.
**Fairview pl. (G 6)**, 312 Martense av. to Church av.
**Falmouth (G 11)**, Shore B'lev'd, E. of Ocean av., S. to Oriental Boulev'd.
**Fanchon pl. (K 5)**, Highland Boulevard, bet. Gillen pl. & Pellington pl. S. to Jamaica av.
**Farragut rd. (F 7)**, from 1109 Ocean av., E. & N. E. to Fresh creek.
**Fayette (G 4)**, 791 B'way, N E. to Beaver.
**Fenimore (F 6)**, Ocean av., bet. Rutland rd. & Hawthorne, E. to Troy av.
**Ferris (C 5)**, 201 William, S. W. to Beard.
**Ferry pl. (C 5)**, 1 Hamilton av., N. E. to Sackett.
**Fillmore av. (G 9)**, Gerritsen av., bet. Avs. R & S, N. E. to Av. T.
**Fillmore pl. (F 3)**, 667 Driggs, S. E. to Roebling.
**Fiske pl. (E 5)**, 804 Carroll, S. W. to Garfield pl.
**Flatbush av. (D 4)**, from Nassau bet. Jay & Bridge S. to Jamaica bay.
1555 1560 Nostrand av.
2105 2106 Av. N.
**Flatlands 1st to Flatlands 11th (K 7)**, inclusive, from E. 105th, N.E. to E. 108th.
**Flatlands av. (F9)**, Av. P, at Delamere pl., N. E. to Fresh creek.
**Fleeman av. (E 4)**, Flushing av., W. of Washington av., N.
**Fleet (B 4)**, 374 Hudson av., S. W. to DeKalb av.
**Fleet pl. (E 4)**, 208 Tillary, S. to Fleet.
**Fleets al. (D3)**, 49 York, N
**Flint (D 3)**, 64 Front, S. E. to Prospect.
**Floods al. (D 4)**, 22 Johnson, S. to Myrtle av.
**Florence (G 3)**, 846 Grand, S. to Maujer.
**Floyd (C 3)**, 97 Nostrand av., E. to B'way.
**Flushing av. (E 4)**, Navy, opp. Nassau, E. to Borough line.
337 328 Classon av.
* 520 Nostrand.
765 764 B'way.
1375 1414 Borough line.
**Folsom pl. (L 5)**, 265 Linwood, E. to Essex.
**Forbell av. (M 5)**, Glen at Borough line, S. to Jamaica bay.
**Force Tube av. (L4)**, Highland Boulevard, E. of Linwood, S. E. to Richmond.
**Ford (G 9)**, Gerritsen av. at Av. S, S. to Sheepshead bay.
**Forest pl. (B 8)**, 414 88th, S. W. to 90th.
**Forrest (G 4)**, 501 Bushwick av., E. & N. E. to Flushing av.
**Ft. Greene pl. (E 4)**, 125 De Kalb av., S. to Atlantic av.
**Ft. Hamilton p'kway (E 7)**, Ocean parkway at Prospect av., S. W. to Fort Hamilton.
2731 — E. 5th.
3923 — 40th.
5723 — 58th.
6923 6924 70th.
* 9540 97th.
**Ft. Hill pl. (B 9)**, Dahlgren pl., E. to Battery av.
**Foster av. (E 8)**, Gravesend av., opp. 47th, N. E. to Fresh creek.
537 538 Ocean parkway
1933 1934 Ocean av.
2923 2924 Nostrand av.
4023 4024 Albany av.
4923 4924 Utica av.
**Fountain av. (L 5)**, 3218 Atlantic av., S. E. to Borden av.
**Fountain 1st to Fountain 8th (M6)**, inclusive, from Montauk av., N. E. to Fountain av.
**Fountain pl. (L 5)**, from Fountain av. bet. Dumont and Hegeman avs. E. to Holly.
**Franklin (F2)**, N. 14th, opp. Kent av., N. to Commercial.
**Franklin av. (F4)**, 106 Wallabout, S. & S. W. to Washington av.
511 512 Fulton.
711 712 Park pl.
943 926 Montgomery.
**Franklin av.**, 29th ward (E 7), now 18th av.
**Freeman (F 1)**, E. R., bet. Eagle & Greene, E. to Paidge av.
**Front (D 3)**, 27 Fulton, E. to Hudson av.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—*Continued.*

**Frost (F 2)**, 284 Union av., E. to Newtown creek.
**Fuller pl. (E 6)**, 160 Windsor pl. S. W.
**Fulton (D 3)**, E. R. at Fulton Ferry, S. E. & E. to Borough line.
135 * Sands.
351 * Myrtle av.
* 544 Flatbush av.
725 642 Lafayette av.
955 908 Washington av.
1149 1132 Franklin av.
1293 1278 Nostrand av.
* 1558 Albany av.
* 1752 Utica av.
2057 2152 Rockaway av.
2641 2642 Pennsylvania av
2787 2788 Van Sicklen av.
3095 * Arlington av.
4393 4394 Elderts lane.
**Fulton pl. (D 4)**, closed.
**Furman (D 3)**, 6 Fulton, S. W. to Atlantic av.
**Furman av. (J 5)**, 1831 B'way, N. E. to Evergreens cemetery.
**G (E 3)**, Wallabout pl. E. of West av. S. W.
**Gallatin pl. (D 4)**, 406 Fulton, S. to Livingston.
**Garden (G 3)**, 840 Flushing av., S. E. to Bushwick av.
**Garden**, 29th ward (H 6), E. 48th bet. Clarkson & Lenox rd., E. to Utica av.
**Garden pl. (D 4)**, 90 Jorralemon, S. W. to State.
**Gardner av. (H 3)**, 1225 Flushing av., N. to Meeker av.
**Garfield pl. (D 5)**, 261 4th av., S. E. to Prospect pk. W.
**Garnet (C 5)**, 311 Hamilton av., S. E. to Gowanus canal.
**Garrison (D 3)**, 44 Front, S. E. to York.
**Gates av. (E 5)**, 873 Fulton, E. to Borough line.
321 310 Bedford av.
893 850 Reid av.
1071 1036 Broadway.
**Gatling pl. (B 8)**, 86th, bet. Ft. Hamilton av. & Dahlgren pl., S. W. to 92d.
**Gelston av. (B 8)**, 86th, bet. 5th av. & Ft. Hamilton av., S. W. to 94th.
**Gem (F 2)**, 37 N. 15th, N. to Meserole av.
**George (H 4)**, 87 Evergreen av., N. E. to Knickerbocker av.
**Georgia av. (K 5)**, 24 Jamaica av., S. to Vandalia av.
259 260 Belmont av.
547 548 Riverdale av.
**Gerald ct. (F 10)**, E. 7th S. of Av. Y, E. to Coney Island av.
**Germania pl. (G 8)**, Amersfort pl. at E. 29th, N. E. to Flatbush av.
**Gerritsen av. (G 9)**, Nostrand av., at Av. Q, S. E. to Jamaica bay.
**Gerry (F 4)**, 459 Marcy av., N. E. to Broadway.
**Gillen pl. (K 5)**, Jamaica av., junc. Broadway, N. to Bushwick av.
**Girard (G 11)**, Shore boulevard, bet. Falmouth & Hastings, S. to Oriental boulevard.
**Glen (L 5)**, Atlantic av., junc. Conduit av., E. to *Borough line.*
*Glenada pl. (G 5), 142 Decatur, S. to Fulton.*
**Glenmore av. (J 5)**, 367 Rockaway av., E. to Borough line.
315 316 Alabama av.
1023 1024 Euclid av.
**Glenwood rd. (G 8)**, 1491 Flatbush av., N. E. to Fresh creek.
**Gold (D 3)**, East River, bet. Bridge & Hudson av., S. to Fulton.
351 344 Myrtle av.
**Goodwin pl. (H 4)**, 1086 Greene av., S. E. to Grove.
**Gothic al. (D 4)**, 185 Adams, E. to Pearl.
**Grace ct. (D 4)**, 248 Hicks, runs N. W. & N.
**Grafton (H 5)**, East New York av., at Pitkin av., S. to E. 98th.
**Graham av. (G 4)**, 747 Broadway, N. to Driggs av.
335 342 Metropolitan av.
467 476 Meeker av.
**Grand (E 3)**, East River, bet. S. 1st and N. 1st, S. E. & E. to Newtown cr'k.
499 500 Union av.
815 818 Bushwick av
**Grand st. Extension (F 3)**, Havemeyer, at S. 4th, E. to Grand.
**Grand av. (F 4)**, 276 Flushing av., S. & S. W. to Park pl.
367 388 Gates av.
657 670 Washington av.
**Granite (J 5)**, 1813 B'way, N. E. to Borough line.
**Grant av. (L 4)**, Jamaica av., bet. Nichols av. & Eldert la., S. to Jamaica bay.
**Grant sq. (F 5)**, Bergen to Pacific at Bedford av.
**Grattan (H 3)**, 54 Bogart, E. to Flushing av.
**Gravesend av. (E 9)**, 10th av., opp. 20th, S. to Canal av.
**Gravesend Neck rd. (E 10)**, 351 Van Sicklen av. E. to Ocean av.
**Green la. (E 3)**, 256 Front, S. to Sands.
**Green (F 2)**, East River, bet. Freeman & Huron, E. to Kingsland av.
**Greene av. (E 4)**, 123 S. Oxford, E. to Borough line.
353 348 Franklin av.
725 726 Sumner av.
1087 1108 Bushwick av.
**Greenpoint av. (F 2)**, East River, bet. Kent & Milton, E. to Newtown creek.
403 414 Kingsland av.
**Greenwood av. (E 7)**, 205 Gravesend av., N. E. to Coney Island av.
**Grove (H 4)**, 1315 B'way, N. E. to Borough line.
**Grove av. (B 9)**, Derussey, at Atlantic av. (30th wd.), N. E. to 11th av.
**Grove pl. (E 4)**, 13 Hanover pl., S. E.
**Gubner (B 9)**, 86th n. 10th av., S. W. to 7th av.
**Guernsey (F 2)**, 49 Nassau av., N. to Oak.
**Guilford pl. (F 7)**, Caton av., W. of Parade pl., S. to Church av.
**Gunther pl. (J 5)**, 1258 Herkimer, S. to Atlantic av.
**H (E 3)**, Wallabout pl. to Washington av.
**Hale av. (L 4)**, Jamaica av. *bet. Force Tube av. & Norwood, S. to Atlantic av.*
**Hall (E 4)**, 232 Flushing av., S. to DeKalb av.
**Halleck (C 5)**, 99 Otsego, E. to Gowanus canal.
**Halsey (F 5)**, 1223 Bedford av., E. to Borough line.
513 554 Stuyvesant av.
969 968 Broadway.
**Hamburg av. (H 3)**, 1002 Flushing av., S. E. to Evergreens cemetery.
275 260 Greene av.
487 472 Jefferson av.
**Hamilton av. (C 4)**, E. River, at Sackett, S. to 3d av.
353 362 Court.
543 590 Third av.
**Hampton av. (F 11)**, W. End av., bet. Manhattan & Oriental Boulevards, E. to Manhattan Blvd.
**Hampton pl. (G 5)**, 1110 Park pl., S. to St. Johns pl.
**Hancock (F 5)**, 491 Franklin av., E. to Borough line.
643 654 Reid av.
1031 1084 Bushwick av.
**Hanover pl. (E 4)**, 516 Fulton, S. W. to Livingston.
**Hanson pl. (E 4)**, 123 Flatbush av., E. to Fulton.
**Haring (G 9)**, Gerritsen av. at Av. R, S. to Emmons av.
**Harmon (H 4)**, 891 Bushwick av., N. E. to Borough line.
**Harper ct. (D 4)**, 255 Jay, E. to Lawrence.
**Harrison (C 4)** E. R., bet. Baltic & Irving, E. to Court.
**Harrison al. (E 3)**, Evans, Hudson av., to Navy Yd.
**Harrison av. (F 3)**, 282 Division av., S. E. to Flushing av.
**Harrison pl. (H 3)**, 72 Bogart, E. to Flushing av.
**Hart (F 4)**, 185 Nostrand av. E. to Borough line.
469 470 Broadway.
809 810 Knick'bocker av.
**Harway av. (D 10)**, Cropsey av. at Bay 37th, S. E. to Av. Z.
**Hastings (G 11)**, Shore blvd. bet. Girard & Irwin, S. to Oriental blvd.
**Hausman (G 2)**, 211 Meeker av., N. to Norman av.
**Havemeyer (E 3)**, 270 N. 9th, S. W. to Division av.
**Havens pl. (J 5)**, 1494 Herkimer, S. W. to Atlantic av.
**Hawthorne (F 6)**, 659 Flatbush av., E. to Troy av.
**Hegeman av. (J 6)**, E. 98th at Ames, E. to Borough line.
**Hemlock (L 4)**, Jamaica av. bet. Crescent & Railroad av., S. to Atlantic av., & from Liberty av., S. to Jamaica bay.
**Hendrickson (G 8)**, Flatlands av. at Av. M, S. E. to Mill creek.
**Hendrix (K 5)**, 236 Highland b'lvd, S. E. to Borden av.
**Henry (D 4)**, 106 Fulton, S. W. to Gowanus bay.
317 306 Atlantic av.
531 518 Union.
683 676 Hamilton av.
**Henry**, 29th ward (E 7), E. 8th, S. of Caton pl. to Ocean p'kway.
**Henry**, 31st ward (E 11), Canal av., bet. Richard & W. 5th, S. to Neptune av.
**Henry pl. (G 1)**, 171 Paidge av., N. E. to Newtown crk.
**Herbert (G 2)**, 151 Richardson, N. E. to Kingsland av.
**Herkimer (F 5)**, 1263 Bedford av., E. to Williams pl.
447 448 Albany av.
1119 1120 Saratoga av.
1433 1434 Sackman.
**Herkimer pl. (F 5)**, Perry pl. n. Atlantic av., S. E. to Nostrand av.
**Herzl (J 5)**, 1432 East New York ave., S. to E. 98th.
**Hewes (F 4)**, Wallabout pl. n. Classon av., N. E. to Union av.
**Heyward (F 4)**, 61 Wallabout, N. E. to B'way.
**Hicks (D 3)**, 64 Fulton, S. W. to Gowanus bay.
337 332 Atlantic av.
— 546 Union.
695 674 Hamilton av.
919 908 Halleck.
**High (D 4)**, 161 Fulton, E. to Navy.
**Highland av. (Sea Gate) (C 11)**, Gravesend bay, S. to Mermaid av.
**Highland Boulevard (K 5)** Bushwick av., at Dahlia pl., N. E. to Highland park.
**Highland View av. (D 11)**, Cottage pl., n. Surf av., W. to W. 23d.
**Hill (L 5)**, Conduit av., bet. Magenta & Liberty av., E. to Autumn av.
**Himrod (H 4)**, 867 Bushwick av., N. E to Borough line.
**Hinckley pl. (E 7)**, E. 8th, bet. Turner pl. & Beverly rd., E. to E. 11th.
**Hinsdale (J 5)**, 2510 Atlantic av., S. to Fresh creek.
503 504 Riverdale av.
**Hobson av. (H 9)**, Flatbush av., n. Fillmore av., W. to E. 36th.
**Holland (G 1)**, 149 Paidge av., N. E. to Newtown crk.
**Holly (L 5)**, Sutter av., bet. Chestnut & Euclid avs., S. to Stanley av.
**Holmes la. (J 7)**, E. 92d, n. Av. K, E. to E. 100th.
**Homecrest av. (F 9)**, Av. U., bet. E. 12th & E. 13th, S. to Emmons av.
**Hooper (F 3)**, 667 Kent av., N. E. to Grand.
**Hope (F 3)**, 155 Roebling, S. E. to Union av.
**Hopkins (F 4)**, 37 Nostrand av., E. to B'way.
**Hopkinson av (J 4)**, 1596 B'way, S. to E. 98th.
**Howard av. (H 4)**, 1392 B'way, S. to E. 98th.
261 264 Fulton.
**Howard ct. (D 3)**, Main, bet. Water & Front, S. W.
**Howard pl. (E 6)**, 130 Windsor pl., S. W.
**Hoyt (D 4)**, 448 Fulton S. W. to 5th.
305 306 Union.
**Hubbard (D 10)**, Mill rd., n. Bay 41st, S. W. to Gravesend bay.
**Hubbard, (F 10)**, Av. X, n. Ocean pkway, S. to Surf av.
**Hubbard pl. (G 8)**, Flatbush av., bet. Av. K & Alton pl., N. E. to E. 40th.
**Hudson av. (E 4)**, East River, bet. Gold & Navy Yard, S. to Fulton.
351 354 Myrtle av.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—*Continued.*

**Hudson pl.** (E 3), 210 Sands.
**Hull** (J 5), 1945 Fulton, E. to Broadway.
**Humboldt** (G 2), 808 Flushing av., N. to Meserole av.
365 370 Metropolitan av.
557 576 Engert av.
**Hunts al.** (D 4), 227 Henry, S. E.
**Hunterfly pl.** (H 5), 752 Herkimer, S. to Atlantic av.
**Hunterfly rd.** (H 6), Sutter av., at Tapscott, S. E. to Hegeman.
**Huntington** (C 5), 419 Columbia, S. E. to Smith.
**Huron** (F 2), East River, bet. Greene & India, E. to Kingsland av.
**I** (E 3), Wallabout Market.
**Imlay** (C 5), 80 Hamilton av., S. W. to William.
**India** (F 2), East River, bet. Huron & Java, E. to Kingsland av.
**India wf.** (C 5), Commercial wf. at Summit, N. to N. Pier, Atlantic Dock.
**Ingraham** (G 3), 92 Bogart, E. to Flushing av.
**Institute Park**, East Side Lands (E 5), bounded by Eastern pkway, Washington & Flatbush avs.
**Irving** (C 4), East River, bet. Harrison & Sedgwick, S. E. to Columbia.
**Irving av.** (H 3), Flushing av., at Thames, S. E. to Borough line.
299 290 Myrtle av.
**Irving pl.** (F 5), 180 Gates av., S. to Fulton.
**Irvington pl.** (F 8), E. 16th n. of Foster av. & E. to E. 17th.
**Irwin** (G 11), Shore Boulevard, bet. Hastings & Jaffrey, S. to Oriental Boulevard.
**Island av.** (J 8), Av. N, at Ralph av., E. to Paerdegat av. S.
**J** (F 4), Wallabout Market.
**Jackson** (F 3), 252 Union av., E. to Newtown creek.
**Jackson ct.** (E 3), 248 Front, runs S.
**Jackson pl.** (D 6), 284 16th, S. W. to Prospect av.
**Jaffrey** (G 11), Shore Boulevard, bet. Irwin & Kensington, S. to Oriental Boulevard.
**Jamaica av.** (K 5), Fulton junc., East New York av., E. to Borough line.
— 388 Ridgewood av.
— 644 Norwood av.
**Jardine pl.** (J 5), 1458 Herkimer, S. W. to Atlantic av.
**Jardine pl.** (L 4), 32 Crescent, W.
**Java** (F 2), East River, bet. India & Kent, E. to Greenpoint av.
**Jay** (D 3), East River, bet. Pearl & Bridge S. to Fulton.
405 420 Fulton.
**Jefferson** (G 4), 947 B'way, N. E. to Cypress av.
**Jefferson av.** (F 5), 19 Ormond pl., E. to Boro. line.
771 696 Reid av.
1021 966 Broadway.
**Jerome** (K 5), 352 Jamaica av., S. E. to Borden av.
**Jerome av.** (G 10), Ocean av., S. of Av. Z, E. to Av. Z at E. 24th.
**Jewel** (G 2), 643 Humboldt, N. W. to Greenpoint av.
**John** (D 3), 1 Adams, E. to Little.
**Johnson** (D 4), 311 Fulton, E. to Leo pl.
**Johnson**, 29th ward (E 7), now part of Caton av.
**Johnson av.** (F 3), 493 B'way, E. to Flushing av.
421 404 Morgan av.
**Johnson av.**, 20th ward (E 8), now part of Parkville av.
**Johnson la.** (E 10), Village rd., n. Av. U, N. E. to E. 15th.
**Johnson pl.** (F 7), Church av., n. Bedford av., S. to Snyder av.
**Joralemon** (C 4), bet. Montague & State, East River to Fulton.
**Judge** (G 3), 245 Powers, N. W. to Devoe.
**Junius** (J 5), East New York av., opp. Pacific, S. to Fresh creek.
**K** (F 4), Wallabout pl., W.
**Kane pl.** (H 5), 894 Herkimer, S to Atlantic av.
**Kathleen pl.** (F 10), E. 7th bet. Gerald ct. & Av. Z, E. to Coney Island av.
**Keap** (F 3), Wallabout canal, bet. Rodney & Hooper, N. E. to Union av.
**Kemble av.** (J 9), from Av. V at Mill av., S. W. and S. to National av.
**Kenilworth pl.** (F 7), Farragut rd., bet. Amersfort pl. & Flatbush av., S. E. to Germania pl.
**Kenmore pl.** (F 6), Woodruff av., S. to Caton av.
**Kensington** (G 11), Shore Boulevard, E. of Jaffrey, S. to Oriental Boulevard.
**Kent** (F 2), East River, bet. Java and Greenpoint av., E. to Whale creek canal.
**Kent av.** (F 2), N. 14th, opp. Franklin, S. & S. E. to Lafayette av.
401 402 Broadway.
759 768 Flushing av.
1021 1034 Lafayette av.
**Kermit pl.** (E 7), Coney Island av., at Parade Grounds, W. to East 8th.
**Kills Path** (L 4), Jamaica av., opp. Euclid av., N. to Borough line.
**Kimball** (G 8), Flatlands av. opp. E. 38th, S. E. to Jamaica bay.
**King** (C 5), 474 Columbia, N. W. to Buttermilk ch.
**Kings Highway** (D 9), Bay Pkway, E. & N. E. to Flatbush av.
**Kings pl.** (E 9), Kings Highway, bet. W. 1st & W. 2d, S. E.
**Kingsland av.** (G 3), 71 Maspeth av., N. and N. W. to Newtown Creek.
165 164 Meeker av.
471 466 Greenpoint av.
**Kingston av.** (G 5), 1490 Fulton, S. to Winthrop.
**Knapp** (G 10), Gerritsen av., bet. Av. U & Av. V, S. to Emmons av.
**Knickerbocker av.** (H 3), Johnson av., at Morgan av., S. E. to Borough line.
— 458 Myrtle av.
*789 784 Halsey.*
**Kosciusko** (F 4), 989 Bedford av., E. to Bushwick av.
373 360 Sumner av.
**Kosciusko pl.** (F 4), 999 Kent av., E.—half block.
**Kossuth pl.** (H 4), 1169 Broadway, N. E. to Bushwick av.
**Lafayette** (E 4), 41 Fleet, E. to Raymond.
**Lafayette**, 31st ward (F 9), Elm av., at E. 16th, S. to Cedar av.
**Lafayette av.** (E 4), 73 Flatbush av., E. to Bushwick av.
487 498 Bedford av.
1103 1108 Broadway.
**Lafayette av.**, 30th ward (B 9), 7th av., at Parrott pl., E. to Bay 1st.
**Lafayette ct.** (E 8), E. 4th, bet Avs L & M, E. to Ocean p'kway.
**La France ct.** (J 8), from E. 60th, bet. Av. N and Island av. N. E. to E. 68th.
**LaGrange** (G 3), 868 Grand, S. to Maujer.
**Lake** (G 2), 6 Bridgewater, N. E. to Newtown creek.
**Lake**, 31st ward (E 9), Kings Highway at Av. R, S. to 86th.
**Lancaster av.** (F 10), Ocean pkway, S. of Av. W, E. to E. 12th.
**Langham** (G 11), Shore blvd, E. of Kensington, S. to Oriental blvd.
**Laurel av.** (Sea Gate) (C 11), Manhattan av., E. to W. 37th.
**Lawrence** (D 4), Tillary, bet. Jay & Bridge, S. to Fulton.
**Lawrence av.** (E 8), 47th, bet. Webster & Washington avs, N. E. to Ocean Parkway.
**Lawton** (H 4), 1067 B'way, N. E. to Bushwick av.
**Lee av.** (F 3), 146 Division av., S. E. to Lorimer.
**Lefferts av.** (F 6), 511 Flatbush av., E. to Utica av.
**Lefferts pl.** (F 5), 249 St. James pl., S. E. to Franklin av.
**Lemon** (E 4), Clinton av., N. of Peach, E. to Washington av.
**Lenox rd.** (F 6), 781 Flatbush av., E. to 98th.
**Leo pl.** (E 4), 78 St. Edwards, S. W. to Myrtle av.
**Leonard** (G 3), 619 B'way, N. W. to Greenpoint av.
217 210 Grand.
509 512 Driggs av.
**Lewis av.** (G 4), 352 Floyd, S. to Fulton.
293 298 Putnam av.
449 448 Fulton.
**Lewis pl.** (E 7), Coney Island av., bet. Beverly rd. & Matthews pl., E. to E. 11th.
**Lexington av.** (F 4), 317 Grand av., E. to B'way.
557 528 Sumner av.
**Lexington av.**, 30th ward (B 9), 7th av. at Parrott pl., E. to 12th av.
**Liberty** (D 4), 6 High, S. to Fulton, at Tillary.
**Liberty** (L 4), Eldert la., bet. Etna and Ridgewood av., W. to Richards la.
**Liberty**, 31st ward (F 9), Locust av. at E. 14th, S. to Elm av.
**Liberty av.** (J 5), East New York av. bet. Rockaway av. & Thatford av., E. to Borough line.
509 510 Van Sicklen av.
741 742 Essex.
**Lincoln av.** (L 4), Etna, bet. Autumn & Nichols avs., S. to Jamaica bay.
**Lincoln pl.** (E 5), 161 5th av., E. to East New York av.
**Lincoln rd.** (F 6), 99 Ocean av., E. to East New York av.
**Linden** (H 4), 1349 B'way, N. E. to Borough line
**Linden av.** (F 6), 531 Flatbush av., E. to 98th.
**Linwood** (K 5), 502 Jamaica av., S. E. to Borden av.
**Little** (D 3), East River, bet. Hudson av. & Navy Yard, S. W. to Evans.
**Little's la.** (E 7), Cortelyou rd. at Coney Island av., S. W. to 16th av.
**Little Nassau** (F 4), 37 Taaffe, E.
**Livingston** (D 4), 17 Sidney pl., E. to Flatbush av.
**Livonia av.** (H 6), E. 98th, at Howard av., E. to New Lots rd.
**Lloyd** (F 7), 2728 Church av. S. to Erasmus.
**Lloyd ct.** (E 9), W. 3d, bet. Avs. R & S, E. to Van Sicklen.
**Locust av.** (F 8), 1623 Coney Island av., N. E. to Ocean av.
**Locust** (G 4), 857 B'way E. to Beaver.
**Locke av.** (L 6), from Louisiana av. at Fresh Creek Basin, N. E. to Fountain av.
**Logan** (L 4), Jamaica av., bet. Norwood av. & Richmond, S. and S. E. to Vandalia av.
**Lombardy** (G 2), 144 Kingsland av., E. to Newtown creek.
**Lorimer** (G 2), 157 Wallabout, N. E. and N. to Noble.
475 476 Grand.
737 738 Bayard.
1049 1050 Meserole av.
**Lorraine** (C 5), 19 Otsego, S. E. to Hamilton av.
**Lott** (F 7), 50 Erasmus, S. to Canarsie la.
**Lott av.** (J 6), E. 98th opp. Church av., E. to New Lots av.
**Lott pl.** (G 8), Flatbush av., n. Kings Highway, E. to E. 40th.
**Lotts or Littles la.** (E 7), Cortelyou rd., at Coney Island av., S. W. to 16th av.
**Louis pl.** (H 5), 1090 Herkimer, S. W. to Atlantic av.
**Louisa** (E 7), Gravesend av., bet. Albemarle rd. and Church av., S. W. to 36th.
**Louisiana av.** (K 6), Williams av., n. New Lots av., S. E. to Borden av.
**Lourdes pl.** (J 5), Furman av., bet. B'way & Bushwick av., E. to Aberdeen.
**Love la.** (D 4), E. of 159 Henry, W. to Hicks.
**Ludlam pl.** (F 6), Montgomery, W. of Rogers av., S. to Sullivan.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—*Continued.*

**Luquer (C 5)**, 377 Columbia, S. E. to Smith.
**Lyme av. (Sea Gate) (C 11)**, Manhattan av., E. to W. 37th.
**Lynch (F 4)**, 95 Wallabout, N. E. to B'way.
**Mack pl. (D 4)**, 171 Bridge, E. to Gold.
**Mackay pl. (A 7)**, Shore rd. n. 70th, E. to 1st av.
**Mackenzie (G 11)**, Shore Boulev'd, E. of Langham, to Oriental Boulevard.
**Macon (F 4)**, 19 Arlington pl., E. to Hopkinson av.
339 320 Sumner av.
847 830 Saratoga av.
**Madison (F 5)**, 493 Classon av., E. to Borough line.
473 484 Sumner av.
893 940 Broadway.
**Magenta (L 5)**, 55 Fountain av. E. to Borough line.
**Main (D 3)**, E. R., at Catharine Ferry, S. to Fulton.
**Main rd. (H 6)**, now E. 92d.
**Malbone (F 6)**, 463 Flatbush av., E. to East New York av.
**Malta (K 6)**, New Lots av., bet. Williams av. & Alabama av., S. E. to Fairfield av.
**Manhasset pl. (C 5)**, 106 Rapelye, S. to Coles.
**Manhattan av. (G 3)**, 677 B'way, N. to Newtown creek.
231 238 Grand.
897 898 Greenpoint av.
1205 1206 Newtown creek.
**Manhattan av. (Sea Gate) (C 11)**, Gravesend bay at Highland av., S. to Mermaid av.
**Manhattan Boulevard (G 10)**, now Shore Boulev'd.
**Manhattan ct. (F 11)**, E. 2d, S. of Av. Y, E. to Ocean Parkway.
**Manor ct. (F 10)**, E. 7th, S. of Av. Z, E. to Coney Island av.
**Mansfield pl. (F 7)**, 2402 Foster av., S. to Emmons av.
**Maple (F 6)**, 557 Flatbush av. E. to Troy av.
**Maple av. (Sea Gate) (C 11)**, Highland av., S. of Gravesend bay, E. to W. 37th.
**Maple ct. (E 7)**, E. 17th from Caton av., S. to Church av.
**Marcy av. (F 3)**, 420 Metropolitan av., S. W. & S. E. & S. to Fulton.
575 566 Myrtle av.
847 850 Putnam av.
**Marine av. (A 8)**, 92d, at 1st av., S. E. to Ft. Hamilton pkway.
**Marion (H 5)**, 1707 Fulton, E. to B'way.
**Market av. (E 4)**, Flushing av., opp. Hall, N. to F.
**Marlborough ct. (F 8)**, Foster av., bet. Brighton Beach R. R. & Rugby rd.
**Marlborough rd. (F 7)**, Caton av., bet. Buckingham & Rugby rds. S. to Foster av.
**Marsh (G 9)**, Nostrand av., at Av. P, S. E. to Av. X.
**Marshall (D 3)**, East River, ft. of Adams, E. to Little.
**Marshall's la. (K 7)**, E. 92d at Av. K., S. E. to Rockaway pkway.
**Martense (F 7)**, 859 Flatbush av., E. to New York av.
**Maspeth av. (G 3)**, Humboldt, n. Metropolitan av., N. E. to Newtown creek.
**Matthews pl. (E 7)**, Coney Island av., bet. Lewis pl. & Slocum pl., E. to E. 11th.
**Maujer (F 3)**, 393 S. 1st, E. to Newtown creek.
379 360 Morgan av.
501 468 Metropolitan av
**McDonough (G 5)**, 945 Marcy av., E. to B'way.
361 372 Stuyvesant av.
813 822 Broadway.
**McDougal (H 5)**, 1875 Fulton, E. to B'way.
**McKenney (D 3)**, 50 Doughty, S. W. to Poplar.
**McKibbin (G 3)**, 557 B'way, E. to Bogart.
201 200 Bushwick av.
**McKinley av. (L 5)**, Autumn av., bet. Magenta & Glen, E. to Eldert la.
**Meadow (G 2)**, 86 Waterbury, E. to Metropolitan av.
**Meadow la. (K 7)**, E. 83d, n. Av. J, N. E. to E. 92d.
**Meeker av. (G 2)**, 115 Richardson, N. E. to Newtown creek.
**Melrose (G 4)**, 923 B'way, N. E. to Irving av.
**Menahan (H 4)**, 969 Bushwick av., N. E. to Borough line.
**Mercein (D 3)**, B'klyn bridge n. York, N E. to Garrison.
**Mermaid av. (C 11)** Gravesend bay, at W. 42d, S. & E. to Stillwell av. and from Ocean P'kway, bet. Neptune & Sea Breeze av. E. to Coney Island av.
**Meserole (F 3)**, 44 Union av., E. to Borough line.
369 382 Morgan av.
**Meserole av. (F 2)**, 12 Franklin, E. to Kingsland av.
313 306 Kingsland av.
**Metropolitan av. (F 2)**, E. R., bet. N. 1st & N. 3d, S. E. & E. to Newtown ck.
201 204 Bedford av.
—— 802 Bushwick av.
1027 1026 Morgan av.
1207 —— Maujer.
—— 1280 Ten Eyck.
**Metz av. (E 4)**, Fleeman av. West to Clinton av.
**Middagh (D 4)**, 59 Columbia hts., S. E. to Fulton.
**Middleton (F 4)**, 121 Wallabout, N. E. to Throop av.
**Midwood (F 6)**, 581 Flatbush av., E. to Troy av.
**Milford (L 5)**, 3166 Atlantic av., S. E. to Vandalia av.
**Mill (C 5)**, 457 Columbia, E. to Hamilton av.
**Mill**, 18th Ward (H 3), Stewart av., at English Kills, E. to Newt'n creek.
**Mill av. (J 8)**, from Ralph av., S. of Island av., S. E. and S. to National av.
**Mill la. (J 8)**, from Ralph av., S. of Island av., E. to E. 64th.
**Mill rd.**, 31st ward (D 10), from Cropsey av., at 25th av., S. E. to Bay 47th.
**Mill rd.**, 32d ward (J 6), Hopkinson av., at Vienna av., E. to Fresh creek.
**Miller av. (K 5)**, 176 Highland b'lvd, S. E. to Borden av.
339 340 Pitkin av.
**Miller pl. (G 6)**, Malbone, n. B'klyn av., S. to Lefferts av.
**Milton (F 2)**, East River, bet. Noble & Greenpoint av., E. to Manhattan av.
**Minna (E 7)**, 26 West av., S. W. to 36th.
**Moffat (J 5)**, 1735 B'way, N. E. to Borough line.
**Monitor (G 2)**, 225 Richardson, N. to Greenpoint av.
**Monroe (F 4)** 471 Classon av., E. to B'way.
113 122 Bedford av.
887 — Broadway.
**Monroe pl. (D 4)**, 100 Clark, S. W. to Pierrepont.
**Monsell (G 6)**, Montgomery, n. Schenectady av., S. to Malbone.
**Montague (D 4)**, E. R., bet. Pierrepont and Remsen, E. to Court.
**Montague ter. (D 4)**, 48 Montague, S. to Remsen.
**Montauk av. (L 5)**, 3140 Atlantic av., S. E. to Borden av.
**Montauk ct. (F 10)**, E. 7th bet. Manor ct. & Voorhies av., E. to Coney Island av.
**Monteith (G 3)**, 475 Bushwick av., E. to Evergreen av.
**Montgomery (F 6)**, Washington av., n. Crown, E. to East New York av.
**Montgomery**, 29th ward (E 7), 416 Coney Island av., S. W. to E. 7th.
**Montgomery pl. (E 5)**, 135 8th av., S. E. to Prospect Park.
**Montrose av. (F 3)**, B'way, opp. Penn, E. to Borough line.
389 392 Morgan av.
**Moore (G 3)**, 607 Bway, E. to Bogart.
**Morgan av. (H 3)**, 1029 Flushing av., N. to Norman av.
229 228 Ten Eyck.
363 368 Maspeth av.
**Morrell (G 3)**, 843 Flushing av., N. to Bushwick av.
**Morrison (H 9)**, 86th, n. Delaplaine, S. to Dyker Heights Park.
**Morse (G 2)**, 22 Bridgewater, N. E. to Newtown creek.
**Morton (E 3)**, 539 Kent av., N. E. to Bedford av.
**Morton av. (H 9)**, Fillmore av. at E. 52d, W. to Coleman la.
**Moultrie (G 2)**, 747 Humboldt, N. to G'point av.
**Myrtle av. (D 4)**, 351 Fulton, E. to Borough line.
401 400 Vanderbilt av.
679 686 Bedford av.
751 754 Nostrand av.
975 952 Throop av.
1147 1132 Broadway.
1437 1410 Greene av.
**Narrows av. (A 7)**, 53 Bay Ridge av., S. to Bay Ridge Parkway.
**Nassau (D 4)**, 187 Fulton, E. to Navy.
**Nassau av. (F 2)**, 87 N. 14th, N. E. to Varick.
**Nassau pl. (E 4)**, 252 Nassau, S. to Concord.
**National av. (J 9)**, from ft. of Mill av., W. to Bassett av.
**Nautilus av. (Sea Gate) (C 11)**, Manhattan av., E. to W. 37th.
**Navy (E 4)**, 243 York, S. to DeKalb av.
**Naylors al. (D 4)**, Liberty, n. Nassau, E., half block.
**Nelson (C 5)**, 399 Columbia, S. E. to Smith.
**Neptune av. (F 11)**, 2 E. 14th, W. to Surf av., at Beach 45th, E. to Emmons av.
**Nevins (E 4)**, 8 Flatbush av., S. W. to Carroll.
**New (F 3)**, 198 B'way, E. to S. 4th.
**New (E 11)**, Cortland bet. Neptune av. & Sheepshead bay rd., S. E. to W. 5th.
**New Atlantic av. (J 5)**, Havens pl., S. E. to East New York av.
**New Jersey av. (K 5)** Highland Boulevard, bet. Pellington pl. & Vermont av., S. and S. E. to Locke av.
305 306 Pitkin av.
**New Lots av. (J 6)**, Watkins, at Hegeman av., N. E. to Fountain av.
**New Utrecht (B 9)**, Bay 1st, n. 86th, S. W. to Benson av.
**New Utrecht av. (D 7)**, 9th av. at 38th, S. to Cropsey av.
**New York av. (G 5)**, 1350 Fulton S. to Av. N.
199 204 Park pl.
425 442 Malbone
1211 1212 Av. C.
**Newell (G 2)**, 196 Driggs av., N. W. to Greenpoint av.
**Newkirk av. (E 8)**, 639 Ocean pkway, E. to E 35th.
**Newport (J 6)**, E. 98th at Barrett, E. to New Lots av.
**Newton (G 2)**, 426 Leonard, N. E. to Engert av.
**Nichols av. (L 4)**, 946 Jamaica av., S. to Atlantic av.
**Noble (F 2)**, East River, bet. Oak & Milton, E. to Manhattan av.
**Nolan's la. (J 7)**, E. 92d, n. Av. D, N. E. to E. 98th.
**Noll (G 4)**, 525 Bushwick av., E. to Flushing av.
**Norfolk (G 11)**, Shore Boulevard, E. of Mackenzie, S. to Oriental Boulevard.
**Norman av. (F 2)**, Banker, opp. Wythe av., N. E. to Bridgewater.
205 202 Moultrie.
301 298 Morgan av.
**Norman pl. (J 5)**, 76 Truxton, S. E. to Fulton.
**N. Elliott pl. (E 4)**, 16 Flushing av., S. to Myrtle av.
**N. Henry (G 2)**, 209 Richardson, N. to Paidge av.
**N. Oxford (E 4)**, 48 Flushing av., S. to Myrtle av.
**N. Portland av. (E 4)** 30 Flushing av., S. to Myrtle av.
**N. 1st (F 3)**, E. R., bet. Grand & Metropolitan av., S. E. to Driggs.
**N. 3d (F 2)**, E. R., bet. Metropolitan av. & N. 4th, S. E. to Metropolitan av.
**N. 4th (F 2)**, E. R., bet. N. 3d & N. 5th, S. E. to Metropolitan av.
**N. 5th (F 2)**, E. R., bet. N. 4th & N. 6th, S. E. to Metropolitan av.
**N. 6th (F 2)**, E. R., bet. N. 5th & N. 7th, S. E. to Metropolitan av.

OROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—*Continued.*

(E 3), 210 Sands, 1945 Fulton, E. way.
G 2), 808 Flush- to Meserole av. etropolitan av, ngert av.
) 4), 227 Henry.
l. (H 5), 752 Her- to Atlantic av.
l. (H 6), Sutter pscott, S. E. to
(C 5), 419 Co- E. to Smith.
), East River, ne & India, E. and av.
llabout Market.
), 80 Hamilton to William.
East River, bet. Java, E. to av.
5), Commercial mmit, N. to N. ntic Dock.
G 3), 92 Bogart, hing av.
ark, East Side 5), bounded by pkway, Wash Flatbush avs.
), East River, rison & Sedg- E. to Columbia.
H 3), Flushing hames, S. E. to line.
Myrtle av.
(F 5), 180 Gates Fulton.
l. (F 8), E. 16th ter av. & E. to
1), Shore Bou t. Hastings & S. to Oriental l.
J 8), Av. N, at , E. to Paerde-
llabout Market.
3), 252 Union Newtown creek.
(E 3), 248 Front.
(D 6), 284 16th, rospect av.
(1), Shore Bou t. Irwin & Kens- s. to Oriental l.
( K 5), Fulton st New York Borough line. idgewood av. orwood av.
(J 5), 1458 Her- W. to Atlantic
(L 4), 32 Cres-
East River, bet. ent, E. to Green
East River, bet. ridge S. to Ful-
ulton.
4), 947 B'way, Cypress av.
v. (F 5), 19 Or- E. to Boro. line. ebi av.
Broadway.
5), 352 Jamaica to Borden av.
(G 10), Ocean Av. Z, E. to Av. th.

Jewel (G 2), 643 Humboldt, N. W. to Greenpoint av.
John (D 3), 1 Adams, E. to Little.
Johnson (D 4), 311 Fulton, E. to Leo pl.
Johnson, 29th ward (E 7), now part of Caton av.
Johnson av. (F 3), 493 B'way, E. to Flushing av.
421 404 Morgan av.
Johnson av., 29th ward (E 8), now part of Parkville av.
Johnson la. (E 10), Village rd., n. Av. U, N. E. to E. 15th.
Johnson pl. (F 7), Church av., n. Bedford av., S. to Snyder av.
Joralemon (C 4), bet. Montague & State, East River to Fulton.
Judge (G 3), 245 Powers, N. W. to Devoe.
Junius (J 5), East New York av., opp. Pacific, S. to Fresh creek.
K (F 4), Wallabout pl., W.
Kane pl. (H 5), 894 Herkimer, S to Atlantic av.
Kathleen pl. (F 10), E. 7th bet. Gerald ct. & Av. Z, E. to Coney Island av.
Keap (F 3), Wallabout canal, bet. Rodney & Hooper, N. E. to Union av.
Kemble av. (J 9), from Av. V at Mill av., S. W. and S. to National av.
Kenilworth pl. (F 7), Farragut rd., bet. Amersfort pl. & Flatbush av., S. E. to Germania pl.
Kenmore pl. (F 6), Woodruff av., S. to Caton av.
Kensington (G 11), Shore Boulevard, E. of Jaffrey, S. to Oriental Boulevard.
Kent (F 2), East River, bet. Java and Greenpoint av., E. to Whale creek canal.
Kent av. (F 2), N. 14th, opp. Franklin, S. & S. E. to Lafayette av.
401 402 Broadway.
759 768 Flushing av.
1021 1034 Lafayette av.
Kermit pl. (E 7), Coney Island av., at Parade Grounds, W. to East 8th.
Kills Path (L 4), Jamaica av., opp. Euclid av., N. to Borough line.
Kimball (G 8), Flatlands av. opp. E. 38th, S. E. to Jamaica bay.
King (C 5), 474 Columbia, N. W. to Buttermilk ch.
Kings Highway (D 9), Bay Pkway, E. & N. E. to Flatbush av.
Kings pl. (E 9), Kings Highway, bet. W. 1st & W. 2d, S. E.
Kingsland av. (G 3), 71 Maspeth av., N. and N. W. to Newtown Creek.
165 164 Meeker av.
471 466 Greenpoint av.
Kingston av. (G 5), 1490 Fulton, S. to Winthrop.
Knapp (G 10), Gerritsen av., bet. Av. U & Av. V, S. to Emmons av.
Knickerbocker av. (H 3), Johnson av., at Morgan av., S. E. to Borough line.
— 458 Myrtle av.
783 784 *Halsey.*

Kosciusko (F 4), 989 Bedford av., E. to Bushwick av.
373 360 Sumner av.
Kosciusko pl. (F 4), 999 Kent av., E.—half block.
Kossuth pl. (H 4), 1169 Broadway, N. E. to Bushwick av.
Lafayette (E 4), 41 Fleet, E. to Raymond.
Lafayette, 31st ward (F 9), Elm av., at E. 16th, S. to Cedar av.
Lafayette av. (E 4), 73 Flatbush av., E. to Bushwick av.
487 498 Bedford av.
1103 1108 Broadway.
Lafayette av., 30th ward (B 9), 7th av., at Parrott pl., E. to Bay 1st.
Lafayette ct. (E 8), E. 4th, bet Avs L & M, E. to Ocean p'kway.
La France ct. (J 8), from E. 66th, bet. Av. N and Island av. N. E. to E. 68th.
LaGrange (G 3), 868 Grand, S. to Maujer.
Lake (G 2), 6 Bridgewater, N. E. to Newtown creek.
Lake, 31st ward (E 9), Kings Highway at Av. R, S. to 86th.
Lancaster av. (F 10), Ocean pkway, S. of Av. W, E. to E. 12th.
Langham (G 11), Shore blvd, E. of Kensington, S. to Oriental blvd.
Laurel av. (Sea Gate) (C 11), Manhattan av., E. to W. 37th.
Lawrence (D 4), Tillary, bet. Jay & Bridge, S. to Fulton.
Lawrence av. (E 8), 47th, bet. Webster & Washington avs., N. E. to Ocean Parkway.
Lawton (H 4), 1067 B'way, N. E. to Bushwick av.
Lee av. (F 3), 146 Division av., S. E. to Lorimer.
Lefferts av. (F 6), 511 Flatbush av., E. to Utica av.
Lefferts pl. (F 5), 249 St. James pl., S. E. to Franklin av.
Lemon (E 4), Clinton av., N. of Peach, E. to Washington av.
Lenox rd. (F 6), 781 Flatbush av., E. to 98th.
Leo pl. (E 4), 78 St. Edwards, S. W. to Myrtle av.
Leonard (G 3), 619 B'way, N. W. to Greenpoint av.
217 210 Grand.
509 512 Driggs av.
Lewis av. (G 4), 352 Floyd, S. to Fulton.
293 298 Putnam av.
449 448 Fulton.
Lewis pl. (E 7), Coney Island av., bet. Beverly rd. & Matthews pl., E. to E. 11th.
Lexington av. (F 4), 317 Grand av., E. to B'way.
557 528 Sumner av.
Lexington av., 30th ward (B 9), 7th av. at Parrott pl., E. to 12th av.
Liberty (D 4), 6 High, S. to Fulton, at Tillary.
Liberty (L 4), Eldert la., bet. Etna and Ridgewood av., W. to Richards la.
Liberty, 31st ward (F 9), Locust av. at E. 14th, S. to Elm av.

Liberty av. (J 5), East New York av. bet. Rockaway av. & Thatford av., E. to Borough line.
509 510 Van Sicklen av.
741 742 Essex.
Lincoln av. (L 4), Etna, bet. Autumn & Nichols avs., S. to Jamaica bay.
Lincoln pl. (K 5), 161 5th av., E. to East New York av.
Lincoln rd. (F 6), 99 Ocean av., E. to East New York av.
Linden (H 4), 1349 B'way, N. E. to Borough line
Linden av. (F 6), 831 Flatbush av., E. to 98th.
Linwood (K 5), 502 Jamaica av., S. E. to Borden av.
Little (D 3), East River, bet. Hudson av. & Navy Yard, S. W. to Evans.
Little's la. (E 7), Cortelyou rd. at Coney Island av., S. W. to 16th av.
Little Nassau (F 4), 37 Taaffe, E.
Livingston (D 4), 17 Sidney pl., E. to Flatbush av.
Livonia av. (H 6), E. 98th, at Howard av., E. to New Lots rd.
Lloyd (F 7), 2728 Church av. S. to Erasmus.
Lloyd ct. (E 9), W. 3d, bet. Avs. R & S, E. to Van Sicklen.
Locust av. (F 8), 1623 Coney Island av., N. E. to Ocean av.
Locust (G 4), 857 B'way E. to Beaver.
Locke av. (L 6), from Louisiana av. at Fresh Creek Basin, N. E. to Fountain av.
Logan (L 4), Jamaica av., bet. Norwood av. & Richmond, S. and S. E. to Vandalia av.
Lombardy (G 2), 144 Kingsland av., E. to Newtown creek.
Lorimer (G 2), 157 Wallabout, N. E. and N. to Noble.
475 476 Grand.
737 738 Bayard.
1049 1050 Meserole av.
Lorraine (C 5), 19 Otsego, S. E. to Hamilton av.
Lott (F 7), 50 Erasmus, S. to Canarsie la.
Lott av. (J 6), E. 98th opp. Church av., E. to New Lots av.
Lott pl. (G 8), Flatbush av., n. Kings Highway, E. to E. 40th.
Lotts or Littles la. (E 7), Cortelyou rd., at Coney Island av., S. W. to 16th av.
Louis pl. (H 5), 1090 Herkimer, S. W. to Atlantic av.
Louisa (E 7), Gravesend av., bet. Albemarle rd. and Church av., S. W. to 36th.
Louisiana av. (K 6), Williams av., n. New Lots av., S. E. to Borden av.
Lourdes pl. (J 5), Furman av., bet. B'way & Bushwick av., E. to Aberdeen.
Love la. (D 4), E. of 159 Henry, W. to Hicks.
Ludlam pl. (F 6), Montgomery, W. of Rogers av., S. to Sullivan.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—*Continued.*

**Regent pl. (F 7)**, Flatbush av. opp. Tilden av., S. W. to E. 19th.
**Regent sq. (D 4)**, the open space at junction of Fulton & Liberty.
**Reid (B 5)**, 456 Van Brunt N. W. to Conover.
**Reid av. (H 4)**, 1064 B'way, S. to Fulton.
195 204 Putnam av.
**Remsen (D 4)**, 271 Furman, S. to Court.
**Remsen av. (H6)**, East New York av. at Utica av., S. E. to Canarsie Beach park.
**Repose pl. (K 6)**, Schenck av., n. New Lots av., E. to Jerome.
**Revere pl. (G 5)**, Dean bet. Kingston av. & Albany av., S. to Bergen.
**Richard (E 11)**, Canal av. bet. W. 6th & Henry, S. to Neptune av.
**Richards (C 5)**, 42 Rapelye, S. W. to Erie Basin.
**Richards la. (L 4)**, Union pl., bet Nichols & Grant avs., N. to Liberty.
**Richardson (F 2)**, 300 Union av., E. to Kingsland av.
**Richmond (L 4)**, Jamaica av., bet. Logan & Chestnut, S. to Force Tube av.
**Ridge ct. (B 8)**, 72d, E. of 3d av.; runs N.
**Ridge Boulevard (B 7)**, 66th, opp. 2d av., S. to Marine av.
**Ridgewood (F 6)**, Flatbush av., opp. Caton av., E. to New York av.
**Ridgewood av. (K5)**, Jamaica av. jct. Jerome, E. to Borough line.
**Ridgewood av.**, 28th ward (J 4), Palmetto, nr. Irving av., E. to Putnam av.
**Ripley (G 11)**, Shore blvd., E. of Quentin, S. to Oriental blvd.
**River (E 3)**, 290 Kent av., N. to N. 3d.
**Riverdale av. (J 6)**, E. 98th at Grafton, N. E. to New Lots av.
**Roberge pl. (E 11)**, W. 5th, E. to W. 3d.
**Robinson (F 6)**, Bedford av., opp. Parkside av., E. to New York av.
**Rochester av. (H 5)**, 1814 Fulton, S. to East New York av.
167 178 Prospect pl.
**Rock (H 3)**, 22 Bogart, E. to Morgan av.
**Rockaway av. (J 5)**, 1712 B'way, S. W. to E. 98th.
131 144 Fulton.
327 326 Prospect pl.
**Rockaway av.**, 32d ward (K8), Rockaway p'kway at Sea View av., S. to E. 33d.
**Rockaway Parkway (H 6)**, East New York av., opp. Buffalo av., S. E. to Jamaica bay.
**Rockwell pl. (B 4)**, 82 DeKalb av., S. to Flatbush av.
**Rodney (F 3)**, Wallabout canal, bet. Ross & Keap, N. E. to Metropolitan av.
397 412 Grand.
**Roebling (F 2)**, 303 Union av., S. to Division av,
*297 306 Broadway.*
*347 354 Division av.*
**Rogers av. (F 5)**, Dean, at Bedford av., S. to Av. F.
**Romaine ter. (E 4)**, the small Plaza at N. W. corner Ft. Greene pk & steps leading to Prison Ship Martyrs' Monument.
**Rose pl. (J 5)**, 1995 Broadway, N. E. to Bushwick av.
**Ross (F 3)**, Wallabout canal bet. Wilson and Rodney, N. E. to Division av.
**Royce (J 8)**, from Bergen av. at Av. V, S. E. to Av. X.
**Ruby (M 5)**, Borough line bet. Blake & Dumont avs., S. to Borough line.
**Rugby rd. (E 7)**, Caton av., bet. Marlborough and Argyle rds., S. to Av. H.
**Rush (E 3)**, 521 Kent av., E. to Division av.
**Russell (G 2)**, 99 Meeker av., N. to Greenpoint av.
**Russell pl. (J 5)**, 1144 Herkimer, S. to Atlantic av.
**Russell sq. (H 5)**, junction Pitkin & East New York avs.
**Rutland rd. (F 6)**, 597 Flatbush av., E. to E. 98th.
**Rutledge (F 4)**, 27 Wallabout, N. E. to B'way.
**Ryder (G 8)**, Kings Highway bet. E. 38th & Flatbush av., S. E. to Jamaica bay.
**Ryder av. (E 9)**, Gravesend av., bet. Avs. N & O, N. E. to Coney Island av.
**Ryder's la. (G 9)**, Kings Highway at E. 25th, S. E. to Av. U.
**Ryerson (F 4)**, 254 Flushing av., S. to Lafayette av.
**Sackett (C 4)**, East River, bet. Degraw & Union, S. E. to 5th av.
297 308 Court.
585 600 Third av.
**Sackman (J 5)**, 1986 Eastern P'kway, S. to Av. D.
**St. Andrews pl. (G 5)**, 304 Herkimer, S. to Atlantic av.
**St. Charles pl. (F 5)**, St. Johns pl., bet. St. Francis pl. & Bedford av., S. to Lincoln pl.
**St. Edwards (E 4)**, 2 Flushing av., S. to Willoughby.
**St. Felix (E 4)**, 117 DeKalb av., S. to Hanson pl.
**St. Francis pl. (F 5)**, St. Johns pl., bet. Franklin av. & St. Charles pl., S. to Lincoln pl.
**St. James pl. (F 4)**, 330 De Kalb av., S. to Atlantic av.
**St. Johns pl. (E 5)**, 137 5th av., E. to East New York av.
**St. Marks av. (E5)**, 61 5th av., E. to East New York av.
367 380 Grand av.
833 850 Brooklyn av.
1391 1392 Ralph av.
**St. Marks pl. (E 5)**, 3d av., opp. Wyckoff E. to 4th av.
**St. Nicholas av. (H 2)**, 1272 Flushing av., S. E. to Borough line.
**St. Pauls ct. (F 6)**, St. Pauls pl. S. of Caton av., E. to Ocean av.
**St. Pauls pl. (F6)**, Parkside av. bet. Parade pl. & Ocean av., S. E. to Church av.
**Sandford (F 4)**, 500 Flushing av., S. to DeKalb av.
**Sands (D 4)**, 135 Fulton, E. to Navy.
97 94 Jay.
223 220 Hudson av.
**Sapphire (M 5)**, from Dumont av., at Borough line, S. to Borough line.
**Saratoga av. (H 4)**, 1486 B'way, S. to E. 98th.
219 214 Fulton.
361 356 St. Marks av.
**Schaeffer (J 4)**, 1663 Broadway, N. E. to Borough line.
**Schenck av. (K 5)**, 290 Jamaica av., S. E. to Borden av.
179 180 Atlantic av.
321 322 Pitkin av.
773 774 Vienna av.
**Schenck av.**, 32d ward (K 8), E. 92d, n. Jamaica bay, E. to E. 94th st.
**Schenectady av. (H 5)**, 1692 Fulton, S. to Flatbush av.
161 170 Prospect pl.
331 344 Carroll
**Schermerhorn (D 4)**, 135 Clinton, S. E. to Flatbush av.
365 370 Third av.
**Scholes (F 3)**, 62 Union av., E. to Newtown creek.
221 218 Bushwick av.
513 516 Stewart av.
**Schroeders av. (L 7)**, from Louisiana av. at Fresh Creek Basin, N. E. to Borough line.
**Scott av. (H3)**, Troutman, at St. Nicholas av., N. to Newtown creek.
**Sea pl. (D 11)**, W. 32d, bet. Surf av. & the Atlantic ocean; runs W.
**Sea Breeze av. (E 11)**, W. 5th, bet. Sheepshead Bay rd. & Surf av., E. to Coney Island av.
**Sea Gate av. (C 11)**, Bay View av., S. to Mermaid av.
**Sea View av. (K 8)**, from Paerdegat av. North, N. E. to Fresh creek basin.
**Seabring (C 5)**, 356 Columbia, N. W. to VanBrunt.
**Sedgwick (C4)**, East River, bet. Irving & Degraw, S. E. to Columbia.
**Sedgwick pl. (B 7)**, Wakeman pl., E. of 1st av., S. to 67th.
**Seeley (E 6)**, 85 Gravesend av., N. E. to Coney Island av.
**Seigel (G 3)**, 579 B'way, E. to Bogart.
**Senator (B 7)**, Narrows av., bet. 67th & 68th, E. to 5th av.
**Seneca av. (H 3)**, 281 Randolph, N. to Newtown creek.
**Sentinel pl. (L 5)**, 281 Euclid av., E.
**Setauket (F 1)**, 69 Paidge av., N. E. to Newtown creek.
**Sharon (G3)**, 40 Orient av., E. to Morgan av.
**Shawnett (F 1)**, 9 Paidge av., N. E. to Newtown creek.
**Sheepshead Bay rd. (E 11)**, W. 8th, S. of Neptune av., S. E. & E. to Coney Island av.
**Sheepshead Bay rd. (F 10)**, Av. W. at E. 12th, S. E. to Emmons av. and E. 18th.
**Sheepshead ct. (F 11)**, E. 16th to Sheepshead Bay rd.
**Sheffield av. (K 5)**, 48 Jamaica av., S. E. to Vandalia av.
**Shell rd. (E 10)**, Gravesend av. & Av. X, S. W. to Canal av.
**Shepherd av. (L 4)**, Jamaica av., bet. Essex and Dresden, S. E. to Borden av.
**Sheridan av. (L 5)**, 3488 Atlantic av., S. to Jamaica bay.
**Sherlock pl. (J 5)**, 1398 Herkimer, S. to Atlantic av.
**Sherman (E 6)**, 53 10th av., S. E. & S. to Ocean parkway.
**Shore Boulevard (F 11)**, Neptune av., at Coney Island av., E. to end of Coney Island.
**Shore rd. (B 7)**, 66th at 1st av., S. W., S. & S. E. to 4th av., at 101st.
**Shore rd.**, 31st ward (F 10), Voorhies la., E. 16th, S. to Emmons av.
**Sidney pl. (D 4)**, 128 Joralemon, S. to State.
**Sigourney (C 5)**, 79 Otsego, S. E. to Gowanus bay.
**Silliman pl. (B 7)**, now Ovington av.
**Skidmore av. (K 8)**, from E. 95th, nr. Canarsie pk., N. E. to 108th.
**Skidmore la. (J 7)**, E. 92d, bet. Flatlands av. & Av. J, N. E. to E. 101st.
**Skillman (F4)**, 414 Flushing av., S. to Lafayette av.
**Skillman av. (F3)**, 236 Union av., E. to Kingsland av.
**Slocum pl. (E 7)**, Coney Island av., bet. Matthews pl. & Cortelyou rd., E. to 12th.
**Smith (D 4)**, 382 Fulton, S. W. to Gowanus bay.
301 300 Union.
577 544 Hamilton av.
**Smiths al. (E 4)**, 240 High, S. to Nassau.
**Smiths la.**, (E 4), E. 87th, n. Farragut rd., N. E. to Rockway pkway.
**Snediker av. (J 5)**, 2436 Atlantic av, S. to Fresh creek.
**Snyder av. (F 7)**, 945 Flatbush av., E. to Ralph av.
**Somers (J 5)**, 2017 Fulton, E. to Broadway.
**Somerset (G11)**, Shore blvd., E. of Ripley, S. to Oriental blvd.
**S. Elliott pl. (E 4)**, 135 DeKalb av., S. to Atlantic av.
**S. Oxford (E 4)**, 156 DeKalb av., S. to Atlantic av.
**S. Portland av. (E 4)**, 144 DeKalb, S. to Atlantic av.
**S. 1st (E 3)**, E. R., bet. Grand & S. 2d, S. E. to Union av.
147 140 Bedford av.
— 402 Union av.
**S. 2d (E 3)**, E. R., bet. S. 1st & S. 3d, S. E. to Union av.
139 140 Bedford av.
415 — Union av.
**S. 3d (E 3)**, E. R. bet. S. 2d & S. 4th, S. E. to Union av.
127 130 Bedford av.
415 402 Union av.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—*Continued.*

**S. 4th (E3)**, E. R., bet. S. 3d & S. 5th, S. E. to Union av.
129 126 Bedford av.
427 432 Union av.

**S. 5th (E3)**, E. R., bet. S. 4th & S. 6th, S. E. to Union av.
127 138 Bedford av.
445 464 Union av.

**S. 6th (E 3)**, E. R., bet. S. 5th & B'way, S. E. to B'way.
119 — Bedford av.

**S. 8th (E 3)**, E. R., bet. B'way & S. 9th, E. to B'way.
121 130 Bedford av.

**S. 9th (E 3)**, E. R., bet. S. 8th & S. 10th, E. to Broadway.
125 116 Bedford av.
299 294 Broadway.

**S. 10th (E 3)**, E. R., bet. S. 9th and S. 11th, E. to Bedford av.

**S. 11th (E 3)**, E. R., bet. S. 10th & Division av., E. to Berry.

**Southgate ct. (E 10)**, Stryker bet. Stryker ct. & Av. X, E. to W. 1st.

**Spencer (F 4)**, 464 Flushing av., S. to DeKalb av.

**Spencer ct. (F 4)**, 552 De Kalb av., S. to Kosciusko.

**Spencer pl. (F 5)**, 28 Hancock, S. to Fulton.

**Spoffard av. (J 6)**, now Stanley av.

**Sprague's al. (D4)**, 225 Fulton, E. to Liberty.

**Spring 1st (M 6)**, from Sheridan av., N. E. to Forbell av.

**Spring 2d (M 6)**, from Sheridan av., N. E. to Forbell av.

**Stagg (F 3)**, 80 Union av., E. to Newtown creek.
167 154 Graham av.
381 378 Morgan av.

**Stanhope (H 4)**, 843 Bushwick av., N. E. to Cypress av.

**Stanley av. (J 6)**, E. 98th at Hopkinson av., E. to Borough line.

**Starr (H4)**, 125 Central av., N. E. to Borough line.

**State (D 4)**, 363 Furman, S. E. to Flatbush av.
181 202 Court.
513 566 Flatbush av.

**Stephens ct. (F 7)**, Flatbush av., bet. Newkirk & Foster avs., S. W.

**Sterling (F 6)**, Washington av., bet. Lefferts av. & Malbone, E. to Brooklyn av.

**Sterling pl. (E 5)**, 117 5th av., E. to East New York av.
453 458 Washington av.
939 940 New York av.
1441 1442 Utica av.
1927 1916 E. New York av.

**Steuben (F 4)**, 292 Flushing av., S. to Lafayette av.

**Stewart (J 3)**, 1941 B'way, N. E. to Evergreens cem.

**Stewart av. (H 3)** 1183 Flushing av., N. to Meeker av.

**Stewart av.** 30th ward (C 8), 7th av. at 66th, S. to 5th av.

**Stillwell (D 10)**, Mill rd. at Bay 43d, S. W. to Gravesend bay.

**Stillwell av. (B 9)**, Bay p'kway, n. Av. P, to Surf.

**Stillwell la. (K 7)**, E. 92d, n. Av. K, S. W. to E. 88th.

**Stockholm (H 4)**, 819 Bushwick av., N. E. to Borough line.

**Stockton (F 4)**, 115 Nostrand av., E. to B'way.

**Stoddard pl. (F 6)**, Montgomery, E. of Bedford av., S. W. to Sullivan.

**Stone av. (J 5)**, 1806 B'way, S. to Av. D.

**Story (E 7)**, West av. bet. Louisa & Church av., S. W. to 36th.

**Stratford rd. (E 7)**, Caton av., bet. Westminster rd. and E. 10th, S. to Foster av.

**Strong pl. (D 4)**, 174 Harrison, S. to Degraw.

**Stryker (D 10)**, Mill rd. at Bay 40th, S. W. to Gravesend bay.

**Stryker (E 10)**, E. 2d, n. Av. R, S. to Av. X.

**Stryker ct. (E 10)**, from Stryker S. of Av. W, E. to W. 1st.

**Stuart (G 9)**, Nostrand av., at Av. Q. S. E. to Av. X.

**Stuyvesant av. (G 4)**, 958 B'way, S. to Fulton.
157 168 Lexington av.
429 440 Fulton.

**Sullivan (C 5)**, 90 Dwight, N. W. to N. Y. bay.

**Sullivan**, 29th ward (F 6), 1139 Washington av., E. to Nostrand av.

**Summit (C 5)**, 15 Conover, S. E. to Henry.

**Sumner av. (G 4)**, 270 Hopkins, S. to Fulton.
289 286 Gates av.
505 500 Fulton.

**Sumner pl. (G4)**, 771 B'way, N. E. to Flushing av.

**Sumpter (H 5)**, 1803 Fulton, E. to B'way.

**Sunnyside av. (K 5)**, Vermont, n. Highland boulevard, E. to Highland pk.

**Sunnyside ct. (K5)**, Sunnyside av., opp. Barbey, to Highland park.

**Surf av. (H 4)**, W. 5th, opp Concourse drive, W. & N. W. to Gravesend bay.

**Sutter av. (H 6)**, E. 98th, bet. E. N. Y. av., & Blake av. to Borough line.
87 88 Saratoga av.
663 664 New Jersey av.
1267 1268 Euclid av.

**Sutton (G 2)**, 177 Meeker av., N. to Norman av.

**Suydam (H 4)**, 1033 Broadway, N. E. to Boro. line.

**Suydam la. (H 6)**, Church av., n. Utica av., S. to Canarsie la.

**Suydam pl. (H5)**, 808 Herkimer, S. W. to Atlantic av.

**Sycamore (E 4)**, 39 Raymond, S. E. to St. Edwards.

**Taaffe pl. (F4)**, 348 Flushing av., S. to Lafayette av.

**Talman (D 4)**, 119 Pearl, E. to Charles.

**Tapscott (H 6)**, E. N. Y. av. bet. Union & Howard av., S. E. to 98th.

**Taylor (E 3)**, 29 Washington av., N. E. to Lee av.

**Tehama (E 7)**, 94 West av., S. W. to 36th.

**Temple ct. (E6)**, Seeley, bet. Coney Island av. & 17th, N. W.

**Ten Eyck (F 3)**, 98 Union av., E. to Metropolitan av.
377 392 Morgan av.
523 576 Metropolitan av.

**Tennis ct. (F 7)**, 111 E. 18th, E. to Ocean av.

**Terrace pl. (E 6)**, 61 Gravesend av., N. E. to Prospect av.

**Thames (H 3)**, 38 Bogart E. to Flushing av.

**Thatford av. (J 5)**, East New York av., at Liberty av., S. to Av. D.

**Thomas (G 2)**, 554 Varick av., N. E. to Newtown creek.

**Thompson pl. (E 11)**, W. 5th bet. Sheepshead Bay rd. & Sea Breeze av., W.

**Thornhill (G 11)**, Shore blvd, E. of Somerset S. to Oriental blvd.

**Thornton (G 4)**, 125 Throop av., N. E. to B'way.

**Throop av. (G4)**, 534 B'way, S. to Fulton.
233 246 Myrtle av.
449 480 Gates av.
639 660 Fulton.

**Tiffany pl. (C4)**, 100 Harrison, S. to Degraw.

**Tilden av. (F 7)**, 1011 Flatbush av., E. to Ralph av.

**Tillary (D 4)**, 279 Fulton, to St. Edwards.

**Tompkins av. (G 4)**, 650 Flushing av., S. to Fulton.
321 316 Gates av.
497 494 Fulton.

**Tompkins pl. (D 4)**, 224 Harrison, S. to Degraw.

**Townsend (G 2)**, 558 Stewart av., N. E. to Newtown creek.

**Tremont (C 5)**, now Visitation pl.

**Troutman (G4)**, 1171 Myrtle av., N. E. to Borough line.

**Troy av. (G 5)**, 1628 Fulton, S. to Flatbush av.
285 292 Eastern p'kway.

**Truxton (J 5)**, 2091 Fulton, E. to B'way.

**Turner pl. (E 7)**, E. 8th, bet. Church av. and Hinkley pl., E. to E. 11th.

**Underhill av. (F 5)**, 908 Atlantic av., S. to Eastern p'kway.

**Underhill pl. (E5)**, Eastern p'kway, opp. Underhill av., S. W. to Flatbush av.

**Union**, 26th ward (L 4), Autumn av., bet. Etna & Ridgewood av., S. & E. to Eldert la.

**Union (C 4)**, from 5 Hamilton av., S. E. to Rochester av., and from Portal at Lincoln Terrace pk., S. E. and S. to E. 98th.
299 284 Court.
599 560 Third av.
917 870 Eighth av.
1405 1366 Brooklyn av.

**Union av. (F 3)**, 511 B'way, N. to N. 12th.
121 130 Grand.
* 236 Skillman av.
315 — N. 12th.

**Union la. (D 4)**, 34 Myrtle av., S.

**Union pl. (L 4)**, from Autumn av. to Grant av.

**United States (E 3)**, 17 Little, E. to Navy Yard.

**Utica av. (H 5)**, 1752 Fulton, S. to Flatbush av.
319 320 President.
865 866 Church av.
1341 1342 Foster av.

**Van Brunt (C4)**, 22 Harrison S. W. to New York bay.
309 336 King.

**Van Buren (G4)**, 254 Tompkins av. E. & N. E. to Bushwick av.

**Vandalia av. (K 7)**, from Louisiana av., N. E. to Spring creek, thence E. to Borough line.

**Vandalia 1st to Vandalia 10th (K 7)** inclusive, fr. Louisiana av., N. E. to Pennsylvania av.

**Vandam (G 2)**, 257 Meeker av., N. E. to Newtown cr'k.

**Vanderbilt (E 6)**, 123 Gravesend av., N. E. to Coney Island av.

**Vanderbilt av. (E 4)**, 144 Flushing av., S. to Flatbush av.
159 148 Myrtle av.
545 512 Atlantic av.
711 680 Plaza.

**Vanderveer (J 5)**, 1915 B'way, N. E. to Evergreens cemetery.

**Vanderveer pl. (F 7)**, Flatbush av., opp. E. 22d, E. to E. 23d.

**Vandervoort av. (G 3)**, 1077 Grand, N. to Meeker av.

**Vandervoort pl. (H 3)**, 56 Thames, S. to Flushing av.

**Vandyke (C 5)**, 80 Otsego, N. W., to New York bay.

**Van Houten's la. (J 7)**, E. 91st, n. Av. J, E. to E. 96th.

**Van Sicklen (E 9)**, Kings Highway, bet. Kings pl. & Lake pl., S. to 86th.

**Van Sicklen av. (K 5)**, 208 Jamaica av., S. E. to Borden av.
293 294 Pitkin av.

**Van Sinderen av. (J 5)**, Fulton, bet. Sackman & Williams pl., S. to Fresh crk.

**Varet (G 3)**, 639 B'way, E. to Bogart.

**Varick (G 2)**, 295 Meeker av., N. to Newtown creek.

**Varick av. (H 3)**, 1145 Flushing av., N. to Meeker av.

**Varkens Hook rd. (J 7)**, E. 88th, at Canarsie la., S. to Meadow la.

**Verandah pl. (D 4)**, 375 Henry, E. to Clinton.

**Vermont (K5)**, 2366 Eastern pkway, S. and S. E. to Collins av.
105 106 Fulton.
305 306 Pitkin av.

**Vernon av. (F 4)**, 153 Nostrand av., E. to B'way.
271 272 Sumner av.
403 412 B'way.

**Verona (C 5)**, 404 Columbia, N. W. to Conover.

**Verona pl. (G 5)**, 86 Macon, S. to Fulton.

**Vienna av. (J 6)**, E. 98th, at Amboy, E. to Boro. line.

**Village rd. (E 10)**, Van Sicklen, S. of Av. V., E. & N. to Johnson's la.

**Vine (D 3)**, 27 Columbia bgts., E. to McKinney.

**Virginia pl. (G 5)**, 1132 Park pl., S. to Sterling pl.

**Visitation pl. (C 5)**, 426 Columbia, N. W. to Van Brunt

**Voorhies av. (F 10)**, Hubbard, bet. Av. Z & Canal av., E. to Knapp.

**Voorhies la. (F10)**, Sheepshead Bay rd., bet. Av. Z & Voorhies av., S. E. to Ocean av.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—*Continued.*

**Waalbocht pl. (E8)**, Washington av., S. of Taylor, S. E. to Hewes.
**Wakeman pl. (B7)**, Colonial rd., N. of 67th, E. to 3d av.
**Waldorf ct. (F 8)**, 735 Rugby rd., E. to E. 17th.
**Waldron pl. (D 3)**, 129 York, N.
**Wallabout (F 4)**, Williamsburgh road, bet. Flushing av. & Wallabout canal, E. to B'way.
— 238 Nostrand av.
341 426 Broadway.
**Walton (F 4)**, 193 Wallabout, N. E. to B'way.
**Walworth (F 4)**, 484 Flushing av., S. to DeKalb av.
**Warehouse (K 6)**, now Will pl.
**Warehouse av. (B 9)**, Battery av., at 106th, S. E. & S. to Surf av.
**Warren (C 4)**, E. R., bet. Congress & Baltic, S. E. to 5th av.
239 264 Court.
667 696 Fifth av.
**Warren pl. (D 4)**, 148 Warren, S. to Baltic.
**Warwick (K 5)**, Highland Boulevard, E. of Barbey, S. E. to Borden av.
201 202 Fulton.
417 418 Pitkin av.
**Washington (D 3)**, E. R., bet. Main & Adams, S. to Fulton.
**Washington av. (E 3)**, 556 Kent av., S. to Flatbush av.
179 176 Myrtle av.
507 530 Fulton.
659 684 St. Marks av.
**Washington av.**, 29th ward (E 8), now part of Parkville av.
**Washington pl. (F 6)**, Washington av., N. of Sullivan, N. E. to Franklin av.
**Water (D 3)**, 1 Fulton, E. to Hudson av.
**Water**, 17th ward (F 1), 428 Oakland, S. E. to Shawnett.
**Waterbury (G 3)**, 303 Johnson av., N. to Grand.
**Waters av. (C 9)**, Kings Highway, bet. 13th & 14th avs., S. W. to Benson av.
**Watkins (J 5)**, E. N. Y. av., bet. Osborn & Stone av., S. to Av. D.
**Waverly av. (E 4)**, 188 Flushing av., S. to Atlantic av.
155 152 Myrtle av.
495 492 Fulton.
**Way-home (E 4)**, 219 Gold, runs E.—half block.
**Webster av. (E 8)**, 47th, bet. 18th & Lawrence avs., N. E. to Coney Island av.
**Webster pl. (D 6)**, 264 16th, S. W. to Prospect av.
**Weirfield (J 4)**, 1551 B'way, N. E. to Borough line.
**Weldon (L 5)**, Conduit av., bet. Glen & Magenta, E. to Autumn av.
**Wellington ct. (F 8)**, 769 Rugby rd., E. to E. 17th.
**West (F 2)**, Bushwick creek, bet. Franklin & E. R., N. to Newtown creek.
**West**, 29th ward (E 7), 3301 Ft. Hamilton parkway S. to Kings Highway, and fr. Johnson's la. at Av. U, S. to Sea Breeze av.
**West av.** 19th ward (E 4), Flushing av., bet. Washington & Market avs., N. to Waalbocht pl.
**West av.** 31st ward (E 11), bet. Canal & Neptune avs., E. to Ocean p'kway.
**West End av. (F 11)**, Shore blvd. W. of Amherst, S. to Oriental boulevard.
**W. 1st (E 9)**, 65th, bet. West & W. 2d, to Sea Breeze av.
**W. 2d (E 9)**, 65th E. of 24th av., S. to Sea Breeze av.
**W. 3d (E 9)**, Av. O at 65th, S. to Av. S, & fm. Av. X, S. to Sea Breeze av.
**W. 4th (E 9)**, 65th, S. to Av. T.
**W. 5th (E 9)**, 65th, opp. 23d av., S. to Atlantic ocean.
**W. 6th (E 9)**, 65th, bet. 22d av. & Bay p'kway, S. to Sheepshead Bay rd.
**W. 7th (E 9)**, Bay p'kway, opp. 66th, S. to Av. X.
**W. 8th (E 9)**, Bay p'kway, opp. 67th, S. to Av. X. & fm. Canal av. to Atlantic ocean.
**W. 9th**, 31st ward (E 9), Bay p'kway, S. to Av. X.
**W. 9th (C 5)**, 439 Columbia, S. E. to Smith.
**W. 10th (D 9)**, Bay p'kway, opp. 70th, S. to Canal av., & fm. Surf av., S. to Atlantic ocean.
**W. 11th (D 9)**, Bay p'kway, opp. 71st, S. to Canal av.
**W. 12th (D 9)**, Bay p'kway, bet. 71st and 72d, S. to Surf av.
**W. 13th (D 9)**, Bay p'kway opp. 74th, S. to Canal av.
**W. 15th (D 10)**, Av. Y, S. to Surf av.
**W. 16th (D 10)**, Av. Y, S. to Atlantic ocean.
**W. 17th (D 10)**, Av. Y, S. to Surf av.
**W. 18th (D 11)**, Av. Z, to Canal av.
**W. 19th to W. 21st inclusive (D 11)** from Av. Z the streets run alternately to Surf av. & to Atlantic ocean. There is no W. 22d st.
**W. 23d to W. 36th, inclusive (C & D 11)**; from Gravesend bay streets run alternately to Surf av. and to Atlantic ocean. There are no 26th or 34th sts.
**W. 37th (C 11)**, Bay View av., S. to Atlantic ocean.
**Westminster rd. (E 7)**, Caton av., bet. Argyle & Stratford rds., S. to Av. H.
**Whipple (G 4)**, 669 Flushing av., N. E. to Broadway.
**White (G 3)**, 209 Cook, N. to Johnson av.
**Whitwell pl. (D 5)**, 504 Carroll, S. W. to 1st.
**Will pl. (K 6)**, from Williams av., S. of Vienna av., E. to Louisiana av.
**Williams av. (J 5)**, East New York av. bet. Hinsdale & Alabama av., S. to Fresh creek.
**Williams pl. (J 5)**, 2486 Fulton, S. W. to East New York av.
**Williamsburgh rd. (F 4)**, 307 Flushing av., N. to Wallabout.
**Willinck (F 6)**, Washington av., S. of Montgomery E. to Franklin av.
**Willoughby (D 4)**, 405 Fulton, E. to St. Edwards.
**Willoughby av. (E 4)**, 177 Washington Park, E. to Borough line.
203 202 Grand av.
371 372 Bedford av.
867 878 Broadway.
1419 1420 Cypress av.
**Willow (D 3)**, 20 Poplar, S. W. to Pierrepont.
**Willow pl (D 4)** 52 Joralemon, S. W. to State.
**Wilson (E 3)**, Wallabout canal, bet. Taylor & Ross, N. E. to Division av.
**Windsor pl. (D 6)** 477 7th av., S. E. to Coney Isl'd av.
**Winthrop (F 6)**, 675 Flatbush av. E. to E. 98th.
**Withers (F 3)**, 269 N. 9th, E. to Newtown creek.
**Wolcott (C 5)**, 110 Dwight, N. W. to New York bay.
**Wood pl. (L 4)** 61 Autumn av., E. to Nichols av.
**Woodbine (H 4)**, 1407 Broadway, N. E. to Borough line.
**Woodhull (C 5)**, 111 Hamilton av., S. E. to Henry.
**Woodruff av. (F 6)**, Parade pl., bet. Parkside av. & Crooke av., N. E. to Flatbush av.
**Woodside av. (F 9)**, Gravesend av., S. of Av. Q., E. to E. 2d.
**Wortman av. (K 6)**, Louisiana av., bet. Stanley & Cozine av., N. E. to Borough line.
**Wyckoff (D 4)**, 203 Court, E. to Third av.
**Wyckoff av. (H 3)**, 1224 Flushing av., S. E. to Borough line.
**Wyona (K 5)**, 146 Jamaica av., S. & S. E. to Borden av.
**Wythe av. (F 2)**, 146 Banker, S. E. & S. W. to Wallabout.
271 306 Grand.
505 542 Division av.
745 780 Rutledge.
**York (D 3)**, 71 Fulton, E. to Navy.
**1st (D 5)**, 361 Hoyt, S. E. to Prospect Park West.
**1st**, 29th ward (E 8), 18th av. at E. 8th, S. E. to Foster av.
**1st av. (C 6)**, E. 40th, at Gowanus bay, S. W. to 66th.
**1st pl. (C 5)**, 587 Henry, S. E. to Smith.
**1st pl.** 31st ward (E 10), Lake S. of Village rd., E. to Gravesend av.
**2d (D 5)**, 363 Smith, S. E. to Prospect Park W.
**2d av. (D 5)**, Gowanus canal, at 5th, S. W. to Bay Ridge parkway.
**2d pl. (C 5)**, 607 Henry, S. E. to Smith.
**2d pl.**, 31st ward (E 10), Van Sicklen, S. of Village rd., E. to Gravesend av.
**3d (D 5)**, 383 Smith, S. E. to Prospect Park W.
227 230 Third av.
571 574 Eighth av.
**3d**, 29th ward (E 8), 18th av., E. of Gravesend av., S. E. to Foster av.
**3d av. (E 4)**, 70 Flatbush av., S. W. to N. Y. bay.
249 250 Union.
455 460 Ninth.
755 754 Twenty-fifth.
3901 3902 Thirty-ninth.
6001 6002 Sixtieth.
7123 7134 Seventy-second.
9923 — One hundredth.
**3d pl. (D 5)**, 627 Henry, S. E. to Smith.
**3d pl.**, 31st ward (E 10), Van Sicklen at Av. W, E. to Lake pl.
**4th (D 5)**, 403 Smith, S. E. to Prospect Park W.
**4th av. (E 5)**, 122 Flatbush av., S. to Bay Ridge parkway.
214 222 Union.
435 444 Ninth.
747 758 Twenty-fifth.
3901 3902 Thirty-ninth.
6001 6002 Sixtieth.
9923 9924 One-hundredth.
**4th pl. (D 5)**, 647 Henry, S. E. to Smith.
**5th (D 5)**, 423 Smith, S. E. to Prospect Park W.
333 338 Fifth av.
**5th av. (E 5)**, 620 Atlantic av., S. W. to 4th av. at 95th.
205 208 Union.
441 444 Ninth.
* 748 Twenty-fifth.
3901 3902 Thirty-ninth.
6001 6002 Sixtieth.
7101 7102 Seventy-first.
9501 9502 Ninety-fifth.
**6th (D 5)**, 443 Smith, S. E. to Prospect Park W.
331 340 Fifth av.
**6th av. (E 5)**, 674 Atlantic av., S. W. to Fort Hamilton Parkway.
207 202 Union.
441 432 Ninth.
689 670 Twentieth.
3901 3902 Thirty-ninth.
6001 6002 Sixtieth.
7101 7102 Seventy-first.
8401 8402 Eighty-fourth.
**7th (D 5)**, 461 Smith, S. E. to Prospect Park W.
331 324 Fifth av.
**7th av. (E 5)**, 300 Flatbush av., S. W. to 107th.
207 212 Third.
327 328 Ninth.
569 572 Twentieth.
3901 3902 Thirty-ninth.
6001 6002 Sixtieth.
7101 7102 Seventy-first.
**8th (D 5)**, 2d, bet. 7th & 8th, S. E. to Prospect Park W.
281 280 Fifth av.
**8th av. (E 5)**, 364 Flatbush av., S. W. to 7th av. at 73d.
901 902 Ninth.
1901 1902 Nineteenth.
3901 3902 Thirty-ninth.
6001 6002 Sixtieth.
**9th (D 5)**, 501 Smith, S. E. to Prospect Park W.
183 190 Third av.
571 584 Prospect P'k W.
**9th av. (C 7)**, 37th, S. W. to Fort Hamilton pkway.
3701 3702 Thirty-seventh.
5701 5702 Fifty-seventh.
— 6901 Ovington av.
**10th (D 5)**, Gowanus canal, bet. 9th & 11th, S. E. to Prospect Park W.
371 372 Fifth av.
**10th av. (E 6)**, 517 15th, S. W. to 7th av.
**11th (D 5)**, Gowanus canal, bet. 10th & 12th, S. E. to Prospect Park W.
327 328 Fifth av.
**11th av. (E 6)**, 547 15th, S. W. to Dyker Heights Park.

BOROUGH OF BROOKLYN STREET AND AVENUE DIRECTORY—*Continued.*

**3d (E3), E. R., bet. S. 3d & S. 5th, S. E. to Union av.**
126 Bedford av.
432 Union av.

**4th (E3), E. R., bet. S. 4th & S. 6th, S. E. to Union av.**
138 Bedford av.
464 Union av.

**6th (E 3), E. R., bet. S. 6th & B'way, S. E. to B'way.**
— Bedford av.

**8th (E 3), E. R., bet. B'way & S. 9th, E. to B'way.**
130 Bedford av.

**9th (E 3), E. R., bet. S. 8th & S. 10th, E. to Broadway.**
116 Bedford av.
294 Broadway.

**10th (E 3), E. R., bet. S. 9th and S. 11th, E. to Bedford av.**

**11th (E 3), E. R., bet. S. 10th & Division av., E. to Berry.**

**Southgate ct. (E 10), Stryker bet. Stryker ct. & Av. X, E. to W. 1st.**

**Spencer (F 4), 464 Flushing av., S. to DeKalb av.**

**Spencer ct. (F 4), 552 De Kalb av., S. to Kosciusko.**

**Spencer pl. (F 5), 28 Hancock, S. to Fulton.**

**Spoffard av. (J 6), now Stanley av.**

**Sprague's al. (D4), 225 Fulton, E. to Liberty.**

**Spring 1st (M 6), from Sheridan av., N. E. to Forbell av.**

**Spring 2d (M 6), from Sheridan av., N. E. to Forbell av.**

**Stagg (F 3), 80 Union av., E. to Newtown creek.**
167 154 Graham av.
381 378 Morgan av.

**Stanhope (H 4), 843 Bushwick av., N. E. to Cypress av.**

**Stanley av. (J 6), E. 98th at Hopkinson av., E. to Borough line.**

**Starr (H4), 125 Central av., N. E. to Borough line.**

**State (D 4), 363 Furman, S. E. to Flatbush av.**
181 202 Court.
513 566 Flatbush av.

**Stephens ct. (F 7), Flatbush av., bet. Newkirk & Foster avs., S. W.**

**Sterling (F 6), Washington av., bet. Lefferts av. & Malbone, E. to Brooklyn av.**

**Sterling pl. (E 5), 117 5th av., E. to East New York av.**
425 458 Washington av.
929 941 New York av.
1441 1442 Utica av.
1937 1816 E. New York av.

**Steuben (F 4), 292 Flushing av., S. to Lafayette av.**

**Stewart (J 3), 1941 B'way, N. E. to Evergreens cem.**

**Stewart av. (H 3) 1183 Flushing av., N. to Meeker av.**

**Stewart av. 30th ward (C 8), 7th av. at 66th, S. to 5th av.**

**Stilwell (D 10), Mill rd. at Bay 43d, S. W. to Gravesend bay.**

**Stilwell av. (E 9), Bay p'kway, n. Av. P, to Surf.**

**Stilwell la. (K 7), E. 92d, s. Av. K, S. W. to E. 88th.**

**Stockholm (H 4), 819 Bushwick av., N. E. to Borough line.**

**Stockton (F 4), 115 Nostrand av., E. to B'way.**

**Stoddard pl. (F 6), Montgomery, E. of Bedford av., S. W. to Sullivan.**

**Stone av. (J 5), 1806 B'way, S. to Av. D.**

**Story (E 7), West av. bet. Louisa & Church av., S. W. to 36th.**

**Stratford rd. (E 7), Caton av., bet. Westminster rd. and E. 10th, S. to Foster av.**

**Strong pl. (D 4), 174 Harrison, S. to Degraw.**

**Stryker (D 10), Mill rd. at Bay 40th, S. W. to Gravesend bay.**

**Stryker (E 10), E. 2d, n. Av. R, S. to Av. X.**

**Stryker ct. (E 10), from Stryker S. of Av. W, E. to W. 1st.**

**Stuart (G 9), Nostrand av., at Av. Q, S. E. to Av. X.**

**Stuyvesant av. (G 4), 958 B'way, S. to Fulton.**
157 168 Lexington av.
429 440 Fulton.

**Sullivan (C 5), 90 Dwight, N. W. to N. Y. bay.**

**Sullivan, 29th ward (F 6), 1139 Washington av., E. to Nostrand av.**

**Summit (C 5), 15 Conover, S. E. to Henry.**

**Sumner av. (G 4), 270 Hopkins, S. to Fulton.**
289 286 Gates av.
505 500 Fulton.

**Sumner pl. (G4), 771 B'way, N. E. to Flushing av.**

**Sumpter (H 5), 1803 Fulton, E. to B'way.**

**Sunnyside av. (K 5), Vermont, n. Highland boulevard, E. to Highland pk.**

**Sunnyside ct. (K5), Sunnyside av., opp. Barbey, to Highland park.**

**Surf av. (H 4), W. 5th, opp Concourse drive, W. & N. W. to Gravesend bay.**

**Sutter av. (H 6), E. 98th, bet. E. N. Y. av., & Blake av. to Borough line.**
87 88 Saratoga av.
663 664 New Jersey av.
1267 1268 Euclid av.

**Sutton (G 2), 177 Meeker av., N. to Norman av.**

**Suydam (H 4), 1033 Broadway, N. E. to Boro. line.**

**Suydam la. (H 6), Church av., n. Utica av., S. to Canarsie la.**

**Suydam pl. (H5), 808 Herkimer, S. W. to Atlantic av.**

**Sycamore (K 4), 39 Raymond, S. E. to St. Edwards.**

**Taaffe pl. (F4), 348 Flushing av., S. to Lafayette av.**

**Talman (D 4), 119 Pearl, E. to Charles.**

**Tapscott (H 6), E. N. Y. av. bet. Union & Howard av., S. E. to 98th.**

**Taylor (E 3), 29 Washington av., N. E. to Lee av.**

**Tehama (E 7), 94 West av., S. W. to 36th.**

**Temple ct. (E6), Seeley, bet. Coney Island av. & 17th, N. W.**

**Ten Eyck (F 3), 98 Union av., E. to Metropolitan av.**
377 392 Morgan av.
523 576 Metropolitan av.

**Tennis ct. (F 7), 111 E. 18th, E. to Ocean av.**

**Terrace pl. (E 6), 61 Gravesend av., N. E. to Prospect av.**

**Thames (H 3), 38 Bogart E. to Flushing av.**

**Thatford av. (J 5), East New York av., at Liberty av., S. to Av. D.**

**Thomas (G 2), 554 Varick av., N. E. to Newtown creek.**

**Thompson pl. (E 11), W. 5th bet. Sheepshead Bay rd. & Sea Breeze av., W.**

**Thornhill (G 11), Shore blvd, E. of Somerset S. to Oriental blvd.**

**Thornton (G 4), 125 Throop av., N. E. to B'way.**

**Throop av. (G4), 534 B'way, S. to Fulton.**
233 246 Myrtle av.
449 480 Gates av.
639 660 Fulton.

**Tiffany pl. (C4), 100 Harrison, S. to Degraw.**

**Tilden av. (F 7), 1011 Flatbush av., E. to Ralph av.**

**Tillary (D 4), 279 Fulton, to St. Edwards.**

**Tompkins av. (G 4), 650 Flushing av., S. to Fulton.**
321 316 Gates av.
497 494 Fulton.

**Tompkins pl. (D 4), 224 Harrison, S. to Degraw.**

**Townsend (G 2), 558 Stewart av., N. E. to Newtown creek.**

**Tremont (C 5), now Visitation pl.**

**Troutman (G4), 1171 Myrtle av., N. E. to Borough line.**

**Troy av. (G 5), 1628 Fulton, S. to Flatbush av.**
285 292 Eastern p'kway.

**Traxton (J 5), 2091 Fulton, E. to B'way.**

**Turner pl. (E 7), E. 8th, bet. Church av. and Hinkley pl., E. to E. 11th.**

**Underhill av. (F 5), 908 Atlantic av., S. to Eastern p'kway.**

**Underhill pl. (E5), Eastern p'kway, opp. Underhill av., S. W. to Flatbush av.**

**Union, 26th ward (L 4), Autumn av., bet. Etna & Ridgewood av., S. & E. to Eldert la.**

**Union (C 4), from 5 Hamilton av., S. E. to Rochester av., and from Portal at Lincoln Terrace pk., S. E. and S. to E. 98th.**
299 284 Court.
599 560 Third av.
917 870 Eighth av.
1405 1366 Brooklyn av.

**Union av. (F 3), 511 B'way, N. to N. 12th.**
121 130 Grand.
— 236 Skillman av.
315 — N. 12th.

**Union la. (D 4), 34 Myrtle av., S.**

**Union pl. (L 4), from Autumn av. to Grant av.**

**United States (E 3), 17 Little, E. to Navy Yard.**

**Utica av. (H 5), 1752 Fulton, S. to Flatbush av.**
319 320 President.
865 866 Church av.
1341 1342 Foster av.

**Van Brunt (C4), 22 Harrison S. W. to New York bay.**
309 336 King.

**Van Buren (G4), 254 Tompkins av. E. & N. E. to Bushwick av.**

**Vandalia av. (K 7), from Louisiana av., N. E. to Spring creek, thence E. to Borough line.**

**Vandalia 1st to Vandalia 10th (K 7) inclusive, fr. Louisiana av., N. E. to Pennsylvania av.**

**Vandam (G 2), 257 Meeker av., N. E. to Newtown cr'k.**

**Vanderbilt (E 6), 123 Gravesend av., N. E. to Coney Island av.**

**Vanderbilt av. (E 4), 144 Flushing av., S. to Flatbush av.**
159 148 Myrtle av.
545 512 Atlantic av.
711 680 Plaza.

**Vanderveer (J 5), 1915 B'way, N. E. to Evergreens cemetery.**

**Vanderveer pl. (F 7), Flatbush av., opp. E. 22d, E. to E. 23d.**

**Vandervoort av. (G 3), 1077 Grand, N. to Meeker av.**

**Vandervoort pl. (H 3), 56 Thames, S. to Flushing av.**

**Vandyke (C 5), 80 Otsego, N. W., to New York bay.**

**Van Houten's la. (J 7), E. 91st, n. Av. J, E. to E. 96th.**

**Van Sicklen (E 9), Kings Highway, bet. Kings pl. & Lake pl., S. to 86th.**

**Van Sicklen av. (K 5), 208 Jamaica av., S. E. to Borden av.**
203 204 Pitkin av.

**Van Sinderen av. (J 5), Fulton, bet. Sackman & Williams pl., S. to Fresh crk.**

**Varet (G 3), 639 B'way, E. to Bogart.**

**Varick (G 2), 295 Meeker av., N. to Newtown creek.**

**Varick av. (H 3), 1145 Flushing av., N. to Meeker av.**

**Varkens Hook rd. (J 7), E. 88th, at Canarsie la., S. to Meadow la.**

**Verandah pl. (D 4), 375 Henry, E. to Clinton.**

**Vermont (K5), 2366 Eastern pkway, S. and S. E. to Collins av.**
105 106 Fulton.
305 306 Pitkin av.

**Vernon av. (F 4), 153 Nostrand av., E. to B'way.**
271 272 Sumner av.
403 412 B'way.

**Verona (C 5), 404 Columbia, N. W. to Conover.**

**Verona pl. (G 5), 86 Macon, S. to Fulton.**

**Vienna av. (J 6), E. 98th, at Amboy, E. to Boro. line.**

**Village rd. (E 10), Van Sicklen, S. of Av. V., E. & N. to Johnson's la.**

**Vine (D 3), 27 Columbia hgts., E. to McKinney.**

**Virginia pl. (G 5), 1122 Park pl., S. to Sterling pl.**

**Visitation pl. (C 5), 426 Columbia, N. W to Van Brunt**

**Voorhies av. (F 10), Hubbard, bet. Av. Z & Canal av., E. to Knapp.**

**Voorhies la. (F10), Sheepshead Bay rd, bet. Av. Z & Voorhies av., S. E. to Ocean av.**

BOROUGH OF MANHATTAN STREET AND AVENUE DIRECTORY—*Continued.*

**Broad (C 15)**, from 21 Wall, S. to E. R.
**Broadway (C 15)**, from 1 Battery pl., N. to Spuyten Duyvil creek (cont. in the Borough of the Bronx).
207 210 Fulton.
271 —— Chambers.
417 416 Canal.
461 458 Grand.
641 640 Bleecker.
853 858 E. 14th.
957 958 E. 23d.
1311 1300 W. 34th.
1467 1470 W. 42d.
1805 1810 W. 59th.
2079 —— W. 72d.
2315 2318 W. 84th.
—— 2556 W. 96th.
2755 2756 W. 106th.
3137 3134 W. 125th.
3329 —— W. 135th.
3741 3740 W. 155th.
4341 —— W. 185th
—— 5100 W. 219th.
5147 —— Indian road.
—— 5228 W. 226th.
5241 —— W. 228th.
**Broadway al. (D 13)**, fr. 153 E. 26th, N. to E. 27th.
**Broadway ter. (B 6)**, from Fairview av. E. to W. 193d, E. of Broadway.
**Broome (E 14)**, from 15 East, W. to Hudson.
337 336 Bowery.
441 442 Broadway.
499 500 W. Broadway.
**Bryant park (C 12)**, bet. 5th & 6th avs., W. 40th and W. 42d.
**Buena Vista av. (B 6)**, now Haven av.
**Burling sl. (D 15)**, from 234 Pearl, S. E. to E. R.
**C st. (A 5)**, from Dyckman, W. of B st., S.
**Canal (D 14)**, from 182 East Broadway, W. to N. R.
283 B'way. 375 W. B'way.
**Cannon (E 14)**, from 538 Grand, N. to E. Houston.
**Carlisle (C 15)**, from 112 Greenwich, W. to N. R.
**Carmine (C 14)**, from No. 1 6th av., W. to Varick.
**Caroline (C 15)**, from 211 Duane, N. to Jay.
**Catharine (D 14)**, from 1 Division, S. to Cherry.
**Catharine la. (C 14)**, fr. 344 B'way, E. to Lafayette.
**Catharine sl. (D 15)**, from 115 Cherry, S. to East River.
**Cathedral p'kway (C 9)**, W. 110th from 5th av. to Riverside Drive.
**Cedar (C 15)**, from 181 Pearl, W. to N. R.
**Central pk. S. (C 11)**, W. 59th, 5th av. to 8th av.
**Central park W. (B 11)**, 8th av., W. 59th to W. 110th.
**Centre (C 15)**, from City Hall Park, N. to Broome.
**Centre mkt. pl. (C 14)**, 172 Grand, N. to Broome.
**Chambers (C 15)**, from 96 Park row, W. to North River.
**Charles (C 13)**, fr. 37 Greenwich av., W. to North River.
**Charles la. (B 13)**, from 692 Washington, W. to West.
**Charlton (C 14)**, from 29 Macdougal, W. to North River.
**Chatham sq. (D 14)**, from 2 Mott, E. & S. to Oliver.
**Chelsea sq. (B 13)**, bet. 9th & 10th avs. and W. 20th and 21st.
**Cherry (D 15)**, from 340 Pearl, E. to East River.
**Chestnut (D 15)**, from 8 Oak, N. to Madison.
**Chittenden av. (A 6)**, from Northern av., N. of W. 181st, W. & N. to Riverside Drive.
**Chittenden pl. (A 5)**, from Chittenden av., N. to Northern av.
**Christopher (C 13)**, 3 Greenwich av., W. to North River.
**Chrystie (D 14)**, 44 Division, N. to E. Houston.
**Church (C 15)**, from 99 Liberty, N. to Canal.
**City Hall pl. (C 15)**, from 15 Chambers, N. E. to Pearl.
**Claremont av. (B 9)**, W. 116th, bet. B'way & Riverside Drive, N. to W. 127th.
**Claremont pl. (B 8)**, from Claremont av., N. of W. 122d, W. to Riverside Drive.
**Clarke (C 14)**, from 538 Broome, N. to Spring.
**Clarkson st. (C 14)**, from 225 Varick, W. to North River.
**Cleveland pl. (C 14)**, from 404 Broome, N. to Spring. Formerly called Marion.
**Cleveland sq. (D 14)**, Public place to front the Manhattan Bridge terminal.
**Cliff (D 15)**, from 101 John, N. E. to Hague.
**Clinton (D 14)**, from 293 E. Houston, S. to East River.
**Clinton ct. (C 13)**, r. 52 W. 8th.
**Coenties' al. (C 15)**, from 73 Pearl to 40 Stone.
**Coenties' sl. (C 15)**, from 66 Pearl, S. to East River.
**Cold Spring rd. (B 4)**, fr. W. 218th, W. to Indian rd.
**Collister (C 14)**, from 51 Beach, N. to Laight.
**Colonial parkway (B 7)**, fr. W. 155th and St. Nicholas pl., N. to Amsterdam av.
**Columbia (E 14)**, from 520 Grand, N. to E. Houston.
**Columbia pl. (D 13)**, E. 8th, bet. Av. C and Av. D.
**Columbus av. (B 11)**, continuation of 9th av., from W. 59th, N. to W. 110th.
254 257 W. 72d.
534 —— W. 86th.
934 935 W. 106th.
**Columbus Circle (B 11)**, B'way & 8th av., W. 58th to W. 60th.
**Columbus pk. (D 14)**, bet. Mulberry and Baxter and Park and Bayard.
**Commerce (C 14)**, from 286 Bleecker, W. to Barrow.
**Congress (C 14)**, from 177 W. Houston, S. to King.
**Convent av. (B 8)**, from Morningside av. and W. 127th, N. to W. 152d and St. Nicholas av.
**Convent Hill (B 8)**, W. 130th, bet. St. Nicholas and Convent avs.
**Cooper (B 5)**, Academy, bet. Broadway and Seaman av., N. to Indian rd.
**Cooper sq E. (D 13)**, 43 E. 4th, N. to Astor pl.
**Cooper sq. W. (D 13)**, 41 E. 4th, N. to Astor pl.
**Corbin pl. (A 5)**, from Ft. Washington av., at Ft. Tryon pl., E. to Ft. Washington av.
**Corlears (E 14)**, from 587 Grand, S. to East River.
**Corlears Hook pk. (E 14)**, bet. Corlears & Jackson & Cherry & South.
**Cornelia (C 14)**, from 158 W. 4th, W. to Bleecker.
**Cortlandt (C 15)**, from 172 Broadway, W. to North River.
**Cortlandt al. (C 14)**, from 270 Canal, S. to Franklin.
**Cottage pl. (C 14)**, Hancock.
**Crosby (C 14)**, from 28 Howard, N. to Bleecker.
**Crosby pl. (B 4)**, fr. Prescott av. n. Nichols pl., N. E., W. & S. to Prescott av.
**Croton (B 7)**, from Amsterdam av. c. W. 165th N. W. to Audubon av.
**Cuyler's al. (D 15)**, from 28 South, W. to Water.
**D st. (A 5)**, from Dyckman, W. of C st. S.
**Delancey (D 14)**, from 173 Bowery, E. to East River.
**Depeyster (D 15)**, from 137 Water, S. to East River.
**Deshrosses (C 14)**, from 195 Hudson, W. to North River.
**DeWitt Clinton pk. (B 11)**, bet. 11th av. and Hudson River and W. 52d and W. 54th.
**Dey (C 15)**, from 191 Broadway, W. to North River.
**Division (D 14)**, from 1 Bowery, E. to Grand.
**Dominick (C 14)**, from 13 Clarke, W. to Hudson.
**Dover (D 15)**, from 340 Pearl, S. to East River.
**Downing (C 14)**, from 216 Bleecker, W. to Varick.
**Doyers (D 14)**, from 13 Chatham sq., N. to Pell.
**Dry Dock (D 13)**, from 423 E. 10th, N. to E. 12th.
**Duane (D 15)**, from 40 Rose, W. to North River.
**Dunscomb pl. (D 12)**, E. 50th, bet. 1st av. and Beekman pl.
**Dutch (C 15)**, from 49 John, N. to Fulton.
**Dyckman (B 5)**, N. end of Harlem Driveway N. W. to North River.
**East (E 14)**, from 750 Water, N. to Rivington.
**E. Broadway (D 14)**, 19 Chatham sq., E. to Grand.
**East End av. (D 10)**, fr. E. 79th, E. of Av. A, N. to E. 89th.
**E. Houston (C 14)**, from 608 B'way, E. to East River.
**E. 4th (D 14)**, from 694 Broadway, E. to East River.

NOTE.—The numerical streets from E. 8th st. to E. 89th st., run E. fr 5th ave. to East River; fr. E. 90th to E. 142d run E. from 5th av. to Harlem River, with the exception of E. 10th st., and are numbered on their N. E. and S. E. corners according to the following system:

N.E.C.S.E.C.
1 2 5th av.
101 100 4th av. and Park av.
201 200 3d av.
301 300 2d av.
401 400 1st av.
501 500 Av. A & [illegible]
601 600 Av. B and [illegible]
701 700 Av. C.
801 800 Av. D.

**Edgar (C 15)**, from [illegible] wich, E. to Trinity pl.
**Edgecombe av.** [illegible] St. Nicholas av. & W. 136th, N. to W. [illegible]
**Eldridge (D 14)**, from [illegible] Division, N. to E. Houston.
**Elizabeth (D 14)**, from [illegible] Bayard, N. to [illegible]
**Elm (C 15)**, 24 Reade, [illegible] to Worth.
**Elwood (B 5)**, fr. [illegible] av., W. to Broadway.
**Emerson (B 4)**, from [illegible] man av. to Prescott [illegible]
**Essex (D 14)**, from [illegible] vision, N. to E. Houston.
**Essex mkt. pl. (D 14)**, fr. [illegible] 68 Ludlow, E. to [illegible]
**Exchange al. (C 14)**, from [illegible] B'way, W. to Trinity [illegible]
**Exchange ct. (C 15)**, fr. Exchange pl.
**Exchange pl. (C 15)**, fr. [illegible] 6 Hanover, W. to [illegible]
**Exterior (D 11)**, fr. [illegible] E. of Av. A., N. E. to [illegible] 81st.
**Extra pl. (D 14)**, near [illegible]
**Fairview av. (B 5)**, St. Nicholas av., N. of W. 193d, W. to Broadway.
**Farmer's mkt. (B 15)**, Washington, c. Gansevoort.
**Ferry (D 15)**, from [illegible] S. E. to Pearl.
**Fletcher (D 15)**, from [illegible] Pearl, S. to E. R.
**Forsyth (D 14)**, fr. [illegible] ision, N. to E. Houston.
**Fort Charles pl. (B 4)**, Jacobus pl. N. E. to Marble Hill av.
**Fort Charles pl. W. (B 4)**, now Van Cortlandt pl.
**Fort George av. (B 5)**, Amsterdam av., N. of W. 190th W. to St. Nicholas av.
**Fort Tryon pl. (A 5)**, from Fort Washington av. at Corbin pl., S. W. to Riverside Drive.
**Fort Washington av. (B 7)**, Broadway at W. 129th, N. to B'way at Elwood.
**Frankfort (C 15)**, from [illegible] Nassau, E. to Pearl.
**Franklin (D 14)**, from [illegible] Baxter, W. to N. R.
**Franklin pl. (C 14)**, from 68 Franklin, N. to White.
**Franklin sq. (D 15)**, from 10 Cherry to Pearl.
**Franklin ter. (B 13)**, r. [illegible] W. 26th.
**Front (C 15)**, from [illegible] Whitehall, E. to Roosevelt, and from South c. Montgomery, E. to N. R.
113 Wall. 119 Fulton.
**Fulton (D 15)**, from [illegible] South, W. to N. R.
158 165 Broadway.
**Fulton fish mkt. (D 15)**, bet. Piers 17 and 18, East River.
**Fulton mkt. (D 15)**, Fulton, cor. South.
**Gansevoort (B 13)**, from 356 W. 4th, W. to N. R.
**Gay (C 13)**, 141 Waverley pl., N. to Christopher.
**Gerck (E 14)**, from 574 Grand, N. to 3d.

BOROUGH OF MANHATTAN STREET AND AVENUE DIRECTORY—*Continued.*

**Gold (C 15)**, fr. 87 Maiden la., N. to Frankfort.
**Gouverneur (D 14)**, from 75 Division, S. to Water.
**Gouverneur la. (D 16)**, fr. 48 South, W. to 93 Water.
**Gouverneur sl. (E 14)**, fr. 371 South, N. to 613 Water.
**Gramercy pk. (C 13)**, bet. E. 20th and E. 21st.
**Grand (C 14)**, from 78 Varick, E. to E. R.
52 49 W. Broadway.
114 119 Broadway.
234 235 Bowery.
**Great Jones (C 14)**, from 682 B'way, E. to Bowery.
**Greeley sq. (C12)**, junction of Broadway and 6th av. from. W. 32d to W. 34th.
**Greene (C 14)**, from 331 Canal, N. to E. 8th.
33 36 Grand.
183 182 Bleecker.
263 260 E. 8th.
**Greenwich (C 15)**, from 4 Battery pl., N. to Gansevoort.
190 197 Fulton.
480 477 Canal.
586 583 W. Houston.
**Greenwich av. (C 13)**, from 105 6th av., N. to 8th av.
**Grove (C 14)**, fr. 488 Hudson, E. to Waverley pl.
**Hague (D 15)**, from 367 Pearl, W. to Cliff.
**Hall pl. (D 14)**, from 211 6th, N. to 7th.
**Hamilton (D 15)**, from 73 Catharine, E. to Market.
**Hamilton Fish pk. (D 14)**, bet. Stanton and E. Houston, Pitt and Sheriff.
**Hamilton pl. (B 8)**, from Broadway at W. 136th. N. E. to Amsterdam av.
**Hamilton ter. (B 7)**, from W. 141st W. of St. Nicholas av., N. to W. 144th.
**Hancock (C 14)**, fr. 176 W. Houston, N. to Bleecker.
**Hancock pl. (B 8)**, Manhattan from St. Nicholas av. to Morningside av.
**Hancock sq. (B 8)**, bet. St. Nicholas & Manhattan avs. & W. 123d.
**Hanover (C 15)**, from 57 Wall, S. to Pearl.
**Hanover sq. (D 15)**, on Pearl, from 106 S. E. to East River.
**Harlem mkt. (D 9)**, 1st av. c. E. 102d.
**Harlem River Driveway (B7)**, from W. 155th & St. Nicholas pl., N. to Dyckman.
**Harrison (C 14)**, from 81 Hudson, W. to N. R.
**Harry Howard sq. (C 14)**, bounded by Canal, Walker, Baxter and Mulberry.
**Haven av. (B 6)**, W. 169th, bet. Ft. Washington av. and Riverside Drive, N. to W. 181st.
**Henderson pl. (D10)**, from 541 E. 86th, N.
**Henry (D 14)**, from 14 Oliver, E. to Grand.
**Herald sq. (C12)**, bounded by Broadway, 6th av., W. 34th and W. 36th sts.
**Hester (D 14)**, from 216 Division, W. to Centre.
**High Bridge pk. (C7)**, bet. W. 155th & Washington Bridge & Harlem River Driveway & Colonial pk.
**Hillside av. (B 5)**, Broadway, at Naegle av., E. to St. Nicholas av.
**Horatio (B 13)**, 129 Greenwich av., W. to N. River.
**Howard (C 14)**, from 201 Centre, W. to Mercer.
**Hubert (C 14)**, fr. 149 Hudson, W. to North River.
**Hudson (C 15)**, from 139 Chambers, N. to 9th av.
213 206 Canal.
385 384 W. Houston.
583 586 Bank.
**Indian rd. (B 4)**, fr. B'way opp. Isham, N. to B'way.
**Irving pl. (C 13)**, from 117 E. 14th, N. to E. 20th.
**Isham (B 4)**, from 10th av. and W. 209th, N. W. to Broadway.
**Jackson (E 14)**, from 338 Henry, S. to E. R.
**Jacob (D 15)**, fr. 19 Ferry, N. to Frankfort.
**Jacobus pl. (B 5)**, from Terrace View av., n. Leyden, N. to Ft Charles pl.
**James (D 15)**, fr. 215 Park Row, S. to James sl.
**James sl. (D 15)**, from 77 Cherry, S. to E. R.
**Jane (C 13)**, fr. 113 Greenwich av., W. to N. R.
**Jay (C 15)**, fr. 61 Hudson, W. to N. R.
**Jefferson (D 14)**, from 179 Division, S. to E. R.
**Jefferson mkt. (C 13)**, 6th av., cor Greenwich av.
**Jersey (C 14)**, from 127 Crosby, E. to Mulberry.
**John (C 15)**, fr. 184 Broadway, E. to Pearl.
**Jones (C 14)**, from 174 W. 4th, W. to Bleecker.
**Jones al. (C 14)**, Shinbone al., W. of Lafayette, N.E. to W. of Great Jones.
**Jones la. (D 15)**, from 101 Front, S. to E R.
**Judson pl. (C 14)**, Thompson fr. W. 3d to W. 4th.
**Jumel pl. (B 6)**, from W. 167th, nr. Amsterdam av., N. to Edgecombe rd.
**Jumel ter. (B 7)**, from W. 160th, nr. St. Nicholas av., N. to W. 162d.
**Kenmare (C 14)**, from 205 Lafayette, E. to Bowery.
**King (C 14)**, from 41 Macdougal, W. to N. R.
**Lafayette (C 15)**, fr. Centre at Reade, N. to E. 8th.
**Laight (C 14)**, from 398 Canal, W. to N. R.
**Lawrence (B 8)**, fr. 405 W. 126th, N. W. to W. 129th.
**Lenox av. (C 9)**, from W. 110th, N. to Harlem R.
299 298 W. 125th.
**Leonard (C 14)**, from 92 Hudson, E. to Baxter.
36 W. B'way. 98 B'way.
**Leroy (C 14)**, from 248 Bleecker, W. to N. R.
**Lewis (E 14)**, from 556 Grand, N. to E. 8th.
**Lexington av. (C13)**, 121 E. 21st, N. to Harlem R.
17 E. 23d. 1275 E. 86th.
237 E. 34th. 1487 E. 96th.
389 E. 42d. 1689 E. 106th.
695 E. 57th. 1869 E. 116th.
995 E. 73d. 2063 E. 125th.
**Leyden (B 4)**, from Terrace View av., n. Jacobus pl., W. to Tunissen pl.
**Liberty (C 15)**, from 76 *Maiden la.*, W. to N. R.
**Liberty pl. (C 15)**, from 57 Liberty, N. to Maiden la.
**Lincoln pl. (D 9)**, from 167 E. 118th, N.
**Lispenard (C 14)**, from 277 W. Broadway, E. to Broadway.
**Little W. 12th (B13)**, from 39 Gansevoort, W. to N. R.
**Livingston pl. (D 13)**, fr. 325 E. 15th N. to E. 17th.
**London ter. (B 13)**, N. Side W. 23d, bet. 9th and 10th avs.
**Long Acre sq.** now Times sq.
**Ludlow (D14)**, f'm 144 Division, N. to E. Houston.
**Macdougal (C 14)**, from 219 Spring, N. to W. 8th.
**Macdougal al. (C 13)**, from Macdougal, n. W. 8th, E.
**Macomb's pl. (C 7)**, from 2830 8th av., N. E. to Harlem River.
**Madison (D 15)**, from 426 Pearl, E. to Grand.
**Madison av. (C13)**, from 29 E. 23d, N. to Harlem R.
183 E. 34th. 1350 E. 95th.
315 E. 42d. 1569 E. 106th.
629 E. 50th. 1767 E. 116th.
875 E. 73d. 1943 E. 125th.
1171 E. 86th.
**Madison sq. (C 13)**, bet. 5th and Madison avs. and E. 23d and E. 26th.
**Madison sq. N. (C13)**, E. 26th, bet. 5th & Madison avs.
**Magrawpl. (B 6)**, W. 181st W. of Bennett av., N. to W. 183d.
**Maiden la. (C 15)**, from 172 Broadway, S. E. to East River.
**Mail (C 15)**, B'way, opp. Park pl., E. to Park row.
**Mangin (E 14)**, from 590 Grand, N. to E. Houston.
**Manhattan**, 11th ward (E 14), from 444 E. Houston, N. to 3d.
**Manhattan**, 12th ward (B 8), from W. 124th, cor. St. Nicholas av., N. W. to 12th av.
**Manhattan av. (B9)**, from 25 W. 100th, N. to St. Nicholas av.
**Manhattan mkt. (B 12)**, 11th av. cor. W. 34th.
**Manhattan pl. (C15)**, from 10 Elm, W. & S. to Reade.
**Marble Hill av. (B 4)**, W. 225th W. of Broadway N. W. to Spuyten Duyvil creek.
**Marginal (B 13)**, from 401 W. 12th, N. to W. 22d.
**Market (D 14)**, from 61 Division, S. to E. R.
**Marketfield (C15)**, from 72 Broad, W.
**Mercer (C 14)**, from 311 Canal, N. to E. 8th.
**Milligan pl. (C19)**, 139 6th av.
**Minetta (C14)**, 209 Bleecker, N. to Minetta la.
**Minetta la. (C14)**, from 113 Macdougal, W. to 6th av.
**Minetta pl. (C 14)**, rear 2 Minetta.
**Mission pl. (D14)**, from 58 Park, N. to Worth.
**Mitchell pl. (D 12)**, E. 49th. bet. 1st av. and Beekman pl.
**Monroe (D 15)**, from 59 Catharine, E. to Grand.
**Montgomery (D14)**, from 247 Division, S. to E. R.
**Moore (C15)**, from 30 Pearl, S. to E. R.
**Morningside av. (B 9)**, W. 110th, opp. Manhattan av., N. to W. 127th.
**Morningside Drive (B 9)**, W. 110th, opp. Columbus av., N. to W. 122d.
**Morningside pk. (B9)**, bet. Morningside av. and Morningside dr. and W. 110th and W. 123d.
**Morris (C 15)**, from 27 Broadway, W. to N. R.
**Morton (C 14)**, from 270 Bleecker, W. to N. R.
**Mott (D 14)**, from 200 Park row, N. to Bleecker.
**Mt. Morris pk. (C 8)**, bet. Madison av. and Mt. Morris pk. W. and E. and W. 120th and E. and W. 124th.
**Mt. Morris pk. W. (C 8)**, W. 120th bet. 5th & Lenox avs., N. to W. 124th.
**Mt. Morris pl. (C 8)**, W. 124th, bet. 5th & Lenox avs.
**Mulberry (D14)**, from 186 Park Row N. to Bleecker.
**Murray (C 15)**, from 247 Broadway, W. to North River.
**Naegle av. (B 5)**, Broadway and Hillside av., N. E. to Amsterdam av.
**Nassau (C15)**, from 20 Wall, N. to Park row.
69 70 John.
135 136 Beekman.
—— 170 Frankfort.
**New (C 15)**, from 7 Wall, S. to Beaver.
**New Bowery (D 15)**, from 396 Pearl, N. to Park row.
**New Chambers (D 15)**, 107 Park row, E. to Cherry.
**Nichols pl. (A 4)**, from Prescott av., bet. Crosby pl. and Emerson, W.
**Norfolk (D14)**, from 180 Division, N. to E. Houston.
**North Moore (C 14)**, fr. 234 W. B'way, W. to N. R.
**North William (C15)**, fr. 16 Frankfort, N. to Park row.
**Northern av. (A6)**, from W. 177th, W. of Haven av., N. to Fort Wash. av.
**Oak (D15)**, from 392 Pearl, E. to Catharine.
**Old Broadway (B 8)**, 117 Manhattan N. to W. 133d.
**Old sl. (D 15)**, from 106 Pearl, S. to East River.
**Oliver (D15)**, from 63 New Bowery, S. to East River.
**Orchard (D14)**, from 124 Division, N. to E. Houston.
**Ottendorfer sq. (C15)**, Centre, bet. Chambers and Reade.
**Overlook ter. (B 6)**, W. 184th W. of Bennett av., N. to Ft. Washington av
**Park (C 15)**, from 36 Centre, E. to Mott.
**Park av. (C 12)**, continuation of 4th av., from E. 34th, N. to E. Fordham rd., Borough of Bronx.
136 E. 42d. 1038 E. 86th.
500 E. 59th. 1636 E. 116th.
756 E. 73d. 1816 E. 125th.
**Park pl. (C 15)**, from 237 Broadway, W. to North River.
**Park row (C 15)**, from 1 Ann, E. to Chatham sq.

BOROUGH OF MANHATTAN STREET AND AVENUE DIRECTORY—*Continued.*

**Park ter. E.** (B 4), from P'k, W. of B'way, N. to W. 218th.
**Park ter. W.** (B 4), from Indian rd. at Isham Park, N. E. to W. 218th.
**Patchin pl.** (C 13) 111 W. 10th.
**Pearl** (C 15), from 14 State, E. and N. W. to B'way.
149 152 Wall.
263 266 Fulton.
463 464 Park row.
**Peck sl.** (D 15), from 312 Pearl, E. to South.
**Pelham** (D 14), from 96 Monroe, S. to Cherry.
**Pell** (D 14), from 18 Bowery, W. to Mott.
**Pentz pl.** (B 8), W. 140th and St. Nicholas ter., S.
**Perry** (C 13), from 55 G'wich av., W. to North River.
**Pike** (D 14), from 107 Division, S. to E. R.
**Pine** (C 15), from 106 Broadway, E. to East River.
**Pinehurst av.** (B 6), from W. 177th, W. of Ft. Washington av., N. to W. 181st.
**Pitt** (D 14), from 276 Division, N. to E. Houston.
**Platt** (D 15), from 221 Pearl, W. to William.
**Pleasant av.** (D 9), from E. 100th E. of 1st av., N. to Harlem River.
**Post av.** (B 5), from 123 Dyckman, N. to 10th av.
**Prescott av.** (A 5), fr. 261 Dyckman, N. to Spuyten Duyvil creek.
**Prince** (D 14), from 230 Bowery, W. to Macdougal.
79 B'way. 145 W. B'way.
**Prospect pl.** (D 12), from E. 40th, bet. 2d and 1st avs., N. to E. 43d.
**Rachel la.** (E 14), from 4 Goerck, E. to Mangin.
**Reade** (D 15), from 22 Duane, W. to North River.
**Rector** (C 15), fr. 73 Broadway, W. to North River.
**Renwick** (C 14), from 503 Canal, N. to Spring.
**Ridge** (D 14), from 254 Division, N. to E. Houston.
**River View ter.** (D 11), from E. 58th E. of Av. A, N. to E. 59th.
**Riverside Drive** (B 11), W. 72d, bet. West End & 12th avs., N to Dyckman.
**Riverside park**, bet. Riverside drive & Hudson River, from W. 72d to W. 129th.
**Riverside ter.** (A 6), E. side of Riverside Drive from W. 177th to W. 181st.
**Rivington** (D 14), from 213 Bowery, E. to East River
**Robert Morris pk.** (B 7), bet. W. 160th and W. 162d and Colonial parkway and Jumel ter.
**Roosevelt** (D 15), from 187 Park row, S. to East River.
**Rose** (D 15), from 34 Frankfort, N. E. to Pearl.
**Rutgers** (D 14), from 26 Canal, S to East River.
**Rutgers pk.** (D 14), foot of Rutgers.
**Rutgers pl.** (D 14), Monroe, Jefferson to Clinton.
**Rutherfurd pl.** (D 13), from 224 E. 17th, S. to E. 15th.
**St. Johns la.** (C 14), from 9 Beach, N. to Laight.
**St. Lukes pl.** (C 14), Leroy st., from 63 to 99.
**St. Marks pl.** (D 13) 8th st. from 77 Cooper sq. E., E. to Av. A.
**St. Nicholas av.** (C 9), fr. Lenox av. and W. 110th, N. W. to Dyckman.
**St. Nicholas pk.** (B 8), bet. W. 128th and W. 141st, and St. Nicholas av. and St. Nicholas ter.
**St. Nicholas pl.** (B 7), from St. Nicholas av. & W. 149th, N. to W. 155th.
**St. Nicholas ter.** (B 8), W. 127th & St. Nicholas av., N. to W. 140th.
**Scammel** (D 14), from 299 East Broadway, S. to Water.
**Seaman av.** (B 4), from Bolton rd., bet. Broadway and Prescott av., N. to Isham.
**Sheridan sq.** (C 14), at junction of W. 4th, Christopher and Grove.
**Sheriff** (E 14), from 502 Grand, N. to 2d.
**Sherman av.** (B 5), from Broadway and Elwood, N. to 10th av.
**Sherman sq.** (B 11), at junction of Broadway and Amsterdam av. at W. 73d.
**Shinbone al.** (C 14), fr. 11 Bleecker, N. and N. W. to Jones al.
**Sickles** (B 5), from Naegle av., bet. Elwood and Arden, W. to B'way.
**South** (C 15), fr. 66 Whitehall, E. to East River.
**South William** (C 15), from 7 William, W. to Broad.
**Spencer pl.** (C 13), W. 4th, bet. Christopher and W. 10th.
**Spring** (D 14), from 188 Bowery, W. to North River.
**Spruce** (C 15), from 41 Park row, S. E. to Gold.
**Stable ct.** (C 13), from 14 Cooper sq. W., W. and N.
**Stanton** (D 14), from 245 Bowery, E. to East River.
**Staple** (C 15), from 169 Duane, N. to Harrison.
**State** (C 15), from 48 Whitehall, N. to Bowling Green.
**Stone** (C 15), from 13 Whitehall, E. to William.
**Straus sq.** (B 9), junction b'way and West End av., from W. 106th to W. 107th.
**Stuyvesant** (D 12), from 29 3d av., E. to 2d av.
**Stuyvesant al.** (D 13), fr. 203 E. 11th, N. to E. 12th.
**Stuyvesant sq.** (D 13), bet. Rutherfurd pl and Livingston pl. and E. 15th and E. 17th.
**Suffolk** (D 14), from 202 Division, N. to E. Houston.
**Sullivan** (C 14), from 415 Canal, N. to W. 4th.
**Sutton pl.** (D 11), Av. A from E. 58th to E. 60th.
**Sylvan ct.** (D 8), from 163 E. 121st, N.
**Sylvan pl.** (D 8), from 153 E. 120th, N. to E. 121st.
**Sylvan ter.** (B 7), Jumel ter., nr. W. 160th, W. to St. Nicholas av.
**Temple** (C 15), from 88 Liberty, S. to Cedar.
**Terrace View av.** (B 4), W. 225th, opp. Leyden, N. to W. 228th.
**Thames** (C 15), 113 Broadway, W. to Greenwich.
**Thayer** (B 5), from Naegle av., bet. Arden & Dyckman, W. to Broadway.
**Theatre al.** (C 15), from 19 Ann, N. to Beekman.
**Thomas** (C 15), 317 Broadway, W. to Hudson.
74 73 W. Broadway.
**Thompson** (C 14), from 395 Canal, N. to W. 4th.
**Times sq.** (C 12), the open space at the junction of Broadway, 7th av. and W. 43d.
**Tompkins** (E 14), fr. 606 Grand, N. to East River.
**Tompkins sq.** (D 13), bet. Avs. A and B and E. 7th and E. 10th.
**Trimble pl.** (C 15), 115 Duane, N. to Thomas.
**Trinity pl.** (C 15), from 6 Morris, N. to Liberty.
**Tunissen pl.** (B 4), from Harlem River, N. to Terrace View av.
**Union pl.** (C 13), 4th av., fr. E. 17th to E. 19th.
**Union sq., E.** (C 13), 4th av., from E. 14th to E. 17th.
**Union sq., W.** (C 13), Broadway, from E. 14th to E. 17th.
**University pl.** (C 13), from 29 Waverley pl., N. to E. 14th.
**Van Corlear pl.** (B 4), fr. Jacobus pl., N. W. to W. 227th.
**Vandam** (C 14), fr. 13 Macdougal, W. to Greenwich.
**Vanderbilt av.** (C 12), from 27 E. 42d to E. 45th.
**Vandewater** (D 15), from 54 Frankfort, E to Pearl.
**Vannest pl.** (C 13), Charles from W. 4th to Bleecker.
**Varick** (C 14), from 130 Franklin, N. to Carmine.
70 Canal.
205 204 W. Houston.
**Vermilye av.** (B 5), from Dyckman, N. of Sherman av., N. E. to W. 211th.
**Vesey** (C 15), from B'way (opp. 222), W. to N. River.
66 W. Broadway.
**Vestry** (C 14), from 428 Canal, W. to North River.
**Wadsworth av.** (B 6), fr. W. 173d and Broadway, N. to St. Nicholas av.
**Wadsworth ter.** (B 5), W. of Wadsworth av., from W. 188th to Fairview av.
**Walker** (C 14), from 253 W. B'way, E. to Canal.
68 69 Broadway.
**Wall** (C 15), fr. 86 Broadway, E. to E. R.
**Warren** (C 15), from 259 B'way, W. to N. R.
61 62 W. Broadway.
**Washington** (C 15), from 6 Battery pl., N. to W. 14th.
194 191 Fulton.
286 285 Chambers.
476 475 Canal.
566 565 W. Houston.
732 731 Bank.
**Washington mkt.** (C 15), Fulton, cor. West.
**Washington mews** (C 13), from 1 5th av., E. to University pl.
**Washington pl.** (C 13), 713 B'way, W. to Grove.
**Washington sq.** (C 13), bet. Wooster and Macdougal and W. 4th and Waverley pl.
**Washington sq. E.** (C 14), from 43 W. 4th, N. to Waverley pl.
**Washington sq. N.** (C 13), Waverley pl., 29 to 89.
**Washington sq. S.** (C 14), W. 4th from 54 to 126.
**Washington sq. W.** (C 14), Macdougal st., from 143 to 165.
**Washington ter.** (B 5), W. 180th, bet. Amsterdam & Audubon avs., runs S.
**Water** (C 15), from 41 Whitehall, E. to E. R.
113 Wall. 199 Fulton.
**Watts** (C 14), from 366 W. Broadway W. to North River.
**Waverley pl.** (C 13), from 727 Broadway, W. and N. to Bank.
**Weehawken** (B 14), from 304 W. 10th, S. to Christopher.
**West** (C 15), from 12 Battery pl., N. to 10th av.
130 Fulton.
185 Chambers.
293 Canal.
441 Bank.
**West Broadway** (C 15), fr. 66 Vesey, N. to W. 4th.
296 Canal. 518 Bleecker.
**West End av.** (B 11), fr. 601 W. 59th to W. 107th.
259 254 W. 72d.
539 536 W. 86th.
739 738 W. 96th.
**W. Houston** (C 14), from 609 B'way, W. to N. R.
**West Washington mkt.** (B 13), West, bet. Gansevoort and Bloomfield.
**W. 3d.** (C 14), from 681 Broadway, W. to 6th av.
**W. 4th** (C 14), from 697 Broadway, W. & N. W. to W. 13th.
30 31 Greene.
154 151 6th av.
298 299 Bank.

NOTE.—The numerical streets running west from 5th av. up to W. 59th are numbered on the northwest and southwest corners according to the following system:

N.W.C. S.W.C.
1 2 5th av.
101 100 6th av.
201 200 7th av.
301 300 8th av.
401 400 9th av.
501 500 10th av.
601 600 11th av.

**W. 8th** (C 13), from 8 5th av., W. to 6th av.
**W. 9th** (C 13), from 22 5th av., W. to 6th av.
**West 10th to W. 109th.**

NOTE.—The numerical streets from W. 10th to W. 58th, run west fr. 5th av. to N. R.; from W. 61st st. to W. 72d, from Cent. Pk. West to N. R.; fr. W. 73d to W. 109th, except W. 78-79-80th from Central Park West to Riverside Drive,

BOROUGH OF MANHATTAN STREET AND AVENUE DIRECTORY—*Continued.*

and are numbered on their northwest and southwest corners as follows:

N. W. C. S. W. C.
1 2 Central pk. W.
101 100 Columbus av.
201 200 Amsterdam av.
301 300 W. End av.

**W. 78th (B 10)**, Columbus av., W. to Riverside Dr.
**W. 79th (B 10)**, Columbus av., W. to Riverside Dr.
**W. 80th (B 10)**, Columbus av., W. to Riverside Dr.

NOTE.—The numerical streets north of W. 110th, which run west from 5th av., are numbered on their northwest and southwest corners according to the following system:

N. W. C. S. W. C.
1 2 5th av.
101 100 Lenox av.
201 200 7th av.
301 300 8th av.
401 400 Columbus av.
501 500 Amsterdam av.

**W. 110th**, Cathedral parkway (C 9), from 5th av., W. to Riverside Drive.
**W. 111th to W. 120th (C 9 & 8)**, from 5th av., W. to Riverside Drive.
**W. 121st (C 8)**, from 10 Mt. Morris pk. W., W. to Riverside Drive.
**W. 122d (C 8)**, from 18 Mt. Morris pk. W., W. to Riverside Drive.
**W. 123d (C 8)**, from 30 Mt. Morris pk. W., W. to Riverside Drive.
**W. 124th (C 8)**, from 2002 5th av., W. to Riverside Drive.
**W. 125th (C 8)**, fr. 2020 5th av., W. to Claremont av.
86 83 Lenox av.
278 279 8th av.
388 383 Morn'gside av. E.
**W. 126th (C 8)**, from 2040 5th av., W. to Riverside Drive.
**W. 127th (C 8)**, fr. 2056 5th av., W. to Riverside Drive.
**W. 128th (C 8)**, fr. 2076 5th av., W. to Amsterdam av.
**W. 129th (C 8)**, from 2098 5th av., W. to N. R.
**W. 130th (C 8)**, from 2118 5th av., W. to N. R.
**W. 131st (C 8)**, from 2138 5th av., W. to N. R.
**W. 132d (C 8)**, from 2158 5th av., W. to N. R.
**W. 133d (C 8)**, 2174 5th av., W. to N. R.
**W. 134th (C 8)**, from 2192 5th av., W. to N. R.
**W. 135th (C 8)**, 2218 5th av., W. to Riverside Dr.
**W. 136th (C 8)**, from 2234 5th av., W. to St. Nicholas av., and from Amsterdam av. W. to N. R.
**W. 137th (C 8)**, from 2260 5th av., W. to St. Nicholas av., and from Amsterdam av. W. to N. R.
**W. 138th (C 8)**, from 2280 5th av., W. to N. R.
**W. 139th (C 8)**, from 2300 5th av., W. to N. R.
**W. 140th to W. 142d (C 8 & 7)**, from 5th av., W. to N. R.
**W. 143d to W. 148th (C 7)**, fr. Harlem R., W. to N. R.
**W. 149th (C 7)**, from 779 Lenox av., W. to N. R.
**W. 150th to W. 153d (C 7)**, from Harlem R., W. to N. R.
**W. 154th (C 7)**, from 7th av., W. to Amsterdam av.
**W. 155th (C 7)**, from 7th av., W. to N. R.
**W. 156th (B 7)**, from 921 St. Nicholas av., W. to Broadway.
**W. 157th (B 7)**, from Colonial parkway, W. to Audubon pl.
**W. 158th (B 7)**, from 967 St. Nicholas av., W. to N. R.
**W. 159th (B 7)**, from Colonial parkway, W. to Broadway.
**W. 160th (B 7)**, from Colonial parkway, W. to Riverside drive.
**W. 161st (B 7)**, from 2036 Amsterdam av., W. to Riverside Drive.
**W. 162d to W. 164th (B 7 & 6)**, from Edgecombe Road to Riverside Drive.
**W. 165th (B 6)**, Colonial parkway, W. to N. R.
**W. 166th (B 6)**, fr. Colonial parkway, W. to Ft. Washington av.
**W. 167th (B 6)**, from Colonial parkway, W. to Ft. Washington av.
**W. 168th (B 6)**, fr. 2378 Amsterdam av., W. to Fort Washington av.
**W. 169th (B 6)**, from Amsterdam av., W. to Riverside Drive.
**W. 170th (B 6)**, from Colonial parkway, W. to Buena Vista av.
**W. 171st (B 6)**, fr. Amsterdam av., W. to Haven av.
**W. 172d (B 6)**, fr. Amsterdam av. W. to Broadway.
**W. 173d (B 6)**, fr. Amsterdam av., W. to Broadway.
**W. 174th to W. 178th (B 8)**, fr. Amsterdam av., W. to Broadway.
**W. 179th & W. 180th (B 6)**, fr. Amsterdam av., W. to Northern av.
**W. 181st (B 6)**, from 2440 Amsterdam av., W. to Riverside Drive.
**W. 182d (B 6)**, from 2460 Amsterdam av., W. to Broadway.
**W. 183d (B 6)**, from 2480 Amsterdam av., to a private av. not yet named W. of Magraw pl.
**W. 184th (B 6)**, from 2494 Amsterdam av., W. to Overlook ter.
**W. 185th (B 6)**, from Colonial pkway, New av. W. to Broadway.
**W. 186th (B 5)**, from 2540 Amsterdam av., W. to Overlook ter.
**W. 187th (B 5)**, from Amsterdam av., W. to Ft. Washington av.
**W. 188th (B 5)**, from Amsterdam av., W. to Wadsworth av.
**W. 189th (B 5)**, from Amsterdam av., W. to Bennett av.
**W. 190th & W. 191st (B 5)**, from Audubon av., W. to Wadsworth av.
**W. 192d (B 5)**, fr. Audubon av., W. to Bennett av.
**W. 193d (B 5)**, fr. Audubon av., W. to Wadsworth av.
**W. 201st (B 5)**, fr. Harlem River, W. to Academy.
**W. 202d & W. 203d (B 5)**, from Harlem River, W. to 10th av.
**W. 204th (B 5)**, from Harlem River to Seaman av.
**W. 205th to W. 210th (B 5 & 4)**; (except **W. 207th**) from Harlem River to 10th av.
**W. 207th (B 5)**, fr. Harlem River, N. W. to Isham.
**W. 211th and W. 212th (B 4)**, Harlem R. W. to Broadway.
**W. 213th to W. 215th (B 4)**, Harlem River W. to Indian Road.
**W. 216th (B 4)**, from Harlem River W. to Broadway.
**W. 217th (B 4)**, from Park Ter. E., W. to Park Ter. W.
**W. 218th (B 4)**, from Harlem River, W. to Harlem River.
**W. 219th (B 4)**, from Harlem Riv., W. to Indian rd.
**W. 220th (B 4)**, Harlem River, W. to Seaman av.
**W. 225th (B 4)**, Harlem River, W. to Leyden.
**W. 227th (B 4)**, Harlem River, W. to Adrian pl.
**W. 228th (B 4)**, Broadway, W. to Adrian pl.
**White (C 14)**, from 229 W. B'way, E. to Baxter.
**White's pl. (C 13,)** r. 214 W. 18th.
**Whitehall (C 15)**, from 2 Broadway, S. to East River.
**Willett (D 14)**, from 482 Grand, N. to E. Houston.
**William (C 15)**, from 105 Pearl, N.E. to 447 Pearl.
44 Wall. 140 Fulton.
**Winthrop pl. (C 14)**, Greene bet. Waverley pl. & E. 8th.
**Wooster (C 14)**, from 35 Canal, N. to W. 4th.
**Worth (C 14)**, from 72 Hudson, E. to Park row.
**York (C 14)**, 9 St. Johns la., E. to W. Broadway.
**1st (D 14)**, from 303 Bowery, E. to Av. A.
**1st av. (D 14)**, from 166 E. Houston N. to Harlem River.
237 232 E. 14th.
391 392 E. 23d.
593 —— E. 34th.
739 738 E. 42d.
1037 1044 E. 57th.
1615 1616 E. 84th.
1865 —— E. 96th.
2049 2050 E. 106th.
2437 2434 E. 125th.
**2d (D 14)**, from 233 Bowery, E. to Av. D.
**2d av. (D 14)**, from 118 E. Houston, N. to Harlem River.
225 228 E. 14th.
397 398 E. 23d.
621 620 E. 34th.
781 782 E. 42d.
1077 1082 E. 57th.
1385 1392 E. 72d.
1657 1656 E. 86th.
2061 2062 E. 106th.
2259 2258 E. 116th.
2433 2433 E. 125th.
**3d (D 14)**, from 345 Bowery, E. to East River.
**3d av. (D 13)**, fr. St. Marks pl., N. to Harlem River.
124 123 E. 14th
296 299 E. 23d.
504 505 E. 34th.
658 657 E. 42d.
948 951 E. 57th.
1248 1245 E. 72d.
1922 1923 E. 106th.
2298 2297 E. 125th.
—— Continued in the Borough of the Bronx.
**4th av. (C 13)**, fr. Astor pl., at E. 8th, N. to E. 34th.
158 157 E. 14th.
312 289 E. 23d.
**5th (D 14)**, from 19 Cooper sq. E., E. to East River.
**5th av. (C 13)**, fr. 13 Washington sq. N. (57 Waverley pl.), N. to Harlem River.
82 67 W. & E. 14th.
186 185 W. & E. 23d.
350 353 W. & E. 34th.
500 499 W. & E. 42d.
—— 775 E. 59th.
—— 908 E. 72d.
—— 1029 E. 84th.
—— 1149 E. 96th.
—— 1249 E. 106th.
1416 1415 W. & E. 116th.
2020 2021 W. & E. 125th.
2218 2217 W. & E. 135th.
**6th (D 14)**, from 39 Cooper sq. E., E. to East River.
**6th av. (C 14)**, from Carmine, N. to Central p'k S.
207 208 W. 14th.
373 374 W. 23d.
735 sq. W. 42d.
**7th (D 13)**, from opp. 62 Cooper sq. W., E. to East River.
**7th av. (C 13)**, fr. 74 Greenwich av., N. to Central pk. S., and fr. W. 110th, N. to Harlem River.
60 53 W. 14th.
220 219 W. 23d.
440 439 W. 34th.
596 599 W. 42d.
2094 2089 W. 125th.
**8th av. (D 13)**, from 598 Hudson, N. to Harlem R.
79 78 W. 14th.
259 254 W. 23d.
479 474 W. 34th.
657 658 W. 42d.
969 968 W. 57th.
2151 2144 W. 116th.
—— 2350 W. 125th.
2525 2534 W. 135th.
2725 2728 W. 145th.
**9th av. (B 13)**, from Gansevoort, N. to W. 59th and from W. 20lst, W. of Academy, N. to Broadway.
43 —— W. 14th.
—— 206 W. 23d.
429 —— W. 34th.
581 580 W. 42d.
**10th av. (B 13)**, from 542 West, N. to W. 59th, and from Academy at W. 202d, N. to Broadway.
57 56 W. 14th.
219 220 W. 23d.
427 424 W. 34th.
573 574 W. 42d.
**11th av. (B 13)**, from Little W. 12th, N. to W. 59th.
179 180 W. 23d.
393 394 W. 34th.
551 552 W. 42d.
851 852 W. 59th.
**12th av. (B 12)**, from foot W. 30th, N. to W. 72d.
**13th av. (B 18)**, fr. W. 22d, W. of 11th av., N. to W. 30th.

## BOROUGH OF BRONX STREET AND AVENUE DIRECTORY

The following resolution, adopted by the Board of Aldermen March 21, 1882, and approved by the Mayor March 28, 1882, will explain the plan of numbering the streets north of Harlem River: That Willis Avenue be numbered, commencing at the Harlem River, and that said numbering run continuously through Willis, Melrose and Webster avenues. That all other avenues in the Twenty-third and Twenty-fourth Wards, having a generally northerly and southerly direction, be given the same number at the cross street nearest their southern terminus as that on Willis, Melrose, and Webster avenues at the intersection of said cross street, and then numbered accordingly.

The prefix West is given to all cross streets in the Twenty-third and Twenty-fourth Wards lying west of Jerome av., which runs from Harlem River at Macomb's Dam Bridge to City line, and that the prefix East is given to all cross streets lying east of said avenue and the Harlem River.

The letters and numbers following names indicate position of the thoroughfare on the Almanac map.

**Abbatt pl. (G 3)**, fr. Seymour av., E. to Eastchester road.

**Abbot (D 1)**, fr. Aldrich, N. of Bronx River, E. to Baldwin.

**Adams (F 5)**, fr. Walker av., at E. 180th, N. W. to Morris pk. av.

**Adams pl. (D 5)**, from E. 182d E. of Arthur av., N. to Crescent av.

**Adee av. (E 3)**, from 3000 Bronx pk. E., E. to Hutchinson river.

**Albany crescent (B 3)**, fr. Kingsbridge ter. N. to Bailey av.

**Alden pl. (D 5)**, from Park av., bet. E. 178th & E. 179th, W. to Webster av.

**Aldrich (D 1)**, from Bronx River, N. of E. 242d, N. to Bronx River.

**Aldus (E 6)**, 1000 S. Boulevard, E. to Whitlock av.

**Alexander av. (B 8)**, from 831 E. 132d, N. to E. 143d.

**Allaire av. (H 5)**, fr. Zerega av. bet. Lacombe & Farrington avs., N. to Lafayette av.

**Allerton av. (E 3)**, fr. 2700 Bronx pk. E., E. to Hutchinson av.

**Amethyst (F 4)**, from Sagamore, N. W. to Unionport rd.

**Amundson av. (F 1)**, fr. 1425 E. 233d, N. W. to City line.

**Anderson av. (C 7)**, from 885 Jerome av., N. to Shakespeare av.

**Andrews av. (C 5)**, from 1641 Aqueduct av., N. to W. Fordham rd.

**Anna pl. (D 6)**, now Kinderman pl.

**Anthony av. (D 5)**, fr. Clay av. E. 173d, N. to Grand Boulevard and Concourse.

**Appleton av. (G 4)**, from Vreeland av. near Westchester creek, N. to Wilkinson av.

**Aqueduct av. (C 6)**, now University av.

**Aqueduct av. E. (C 5)**, from 81 W. 180th, N. to W. 184th.

**Archer (F 5)**, fr. 1500 Beach av., E. to Storrow.

**Arden sq. (E 2)**, bet. Curtis and Tillotson avs., and Eastchester rd. and Fenton av.

**Arlington av. (B 4)**, from 601 Kappock, N. to Independence av.

**Arnow av. (E 3)**, from 2900 Bronx pk. E., E. to Hutchinson av.

**Arnow pl. (H 3)**, fr. Westchester av., N. of Morris pk. av., E. to Eastern blvd.

**Arthur av. (D 5)**, from 631 Crotona pk. N., N. to Pelham av.

**Astor av. (E 4)**, fr. Olinville av., bet. Thwaite's pl. and Waring av., E. to Stillwell av.

**Austin pl. (E 7)**, from E. 144th, bet. Timpson pl. & Whitlock av., N. E. to Whitlock av.

**Avenue St. John (E 7)**, fr. Prospect av., at Dawson, S. to Timpson pl.

**Bacon (G 7)**, from East River, N. to Edgewater rd.

**Bagley av. (J 6)**, from Yznaga av., bet. Evans and Seamans avs., N. W. to Causeway.

**Bailey av. (C 4)**, from 2500 Sedgwick av., N. to W. 234th.

**Bailey pl. (C 4)**, from 3410 Bailey av., N. to Fort Independence.

**Bainbridge av. (D 4)**, fr. E. Fordham rd., opp. Elm pl., N. E. to Jerome av.

**Baisley av. (H 4)**, fr. 1225 Bradford av., N. E. to Shore drive.

**Baker av. (F 4)**, from 1630 Garfield, E. to Matthews av.

**Balcom av. (J 5)**, fr. East River, bet. Buttrick and Swinton avs., N. W. to Appleton av.

**Baldwin (D 1)**, from E. 242d, Bronx River, N. to City line.

**Barbour (G 4)**, fr. Barnard, bet. Haswell and Barlow, N. E. to Bates.

**Barker av. (E 4)**, from 651 Pelham parkway, N. to Duncomb av.

**Barkley av. (H 5)**, from E. 177th, bet. Lafayette av. and Eastern blvd., N. E. to Shore drive.

**Barlow**, now called Poplar.

**Barnard (G 4)**, fr. Haswell, bet. Eastchester rd. and McAlpin av., N. W. to Eastchester rd.

**Barnes av (F 4)**, fr. Baker av bet. Wallace & Matthews avs., N. to Bissel av, and from Baychester av, N. to City line.

**Barnett pl. (F 4)**, from Barnes av., S. of Rhinelander av., E. to Matthews av.

**Barrett av. (H 6)**, from Castle Hill av., opposite Zerega av., N. W. and N. to Lafayette av.

**Barretto (F 7)**, fr. Edgewater rd., bet. Casanova and Ryawa av., N. to Fox.

**Barry (F 7)**, fr. Oak Point av., bet. Cabot and Dupont, N. E. to Tiffany.

**Bartholdi (E 3)**, fr. 3300 White Plains rd., E. to Bronxwood av.

**Bartow av. (F 3)**, from E. Gun Hill rd., at Tiemann av., N. E. to Hutchinson river.

**Bassett av. (G 3)**, fr. Eastchester rd., opp. Sackett, N. E. to Hutchinson av.

**Bassford av. (D 4)**, from E. 182d, bet. Washington & Bathgate avs., N. to 3d av.

**Bates (G 4)**, fr. Barbour N. of Barnard, W. to Barlow.

**Bathgate av. (D 5)**, from Wendover av., W. of 3d av., N. to E. 191st.

**Bay (City I.) (K 3¹ & J 7²)**, from Eastchester bay, bet. Tier & Fordham, E. to City Island av., and from King av., E. to L. I. Sound.

**Baychester av. (G 3)**, from Pelham Bay pk. E. of Edson av., N. W. to Bissell av.

**Beach (City Island) (K¹ 2 & J² 7)**, from Eastchst'r bay, E. to L. I. Sound.

**Beach av. (24th ward) (G 6)**, from Bronx River, bet. Taylor and St. Lawrence avs., N. to Walker av.

**Beacon av.**, now part of E. 174th.

**Bear Swamp Road**, now called Bronxdale av.

**Beaumont av. (D 4)**, from 701 Grote, N. to E. 189th.

**Beck (E 7)**, 622 Prospect av., E. to Intervale av.

**Becker (H 3)**, Eastern boulevard at Buhre av., N. W. to Morris Park av.

**Bedford pk. Boulevard (C 3)**, from 2950 Jerome av. E. to Bronx pk.

**Beebe av.**, now called Orloff av.

**Beech ter. (E 7)**, from 360 Crimmins av., E. to Beekman av.

**Beekman av. (E 7)**, from E. 141st, bet. Crimmins and Cypress avs. N. to St. Mary's.

**Belden (City Island) (K 8)**, fr. City Island av., S. of Rochelle, E. to L. I. Sound.

**Bell av. (F 1)**, fr. 4001 Pratt av., N. W. to City line.

**Belmont**, now Mt. Eden av.

**Belmont av. (D 5)**, from 701 E. 175th, N. to Fordham University grounds.

**Belmont pl. (D 4)**, now that part of E. 184th bet. Lorillard pl. and Arthur av.

**Benedict av. (G 5)**, from 1330 Pursley av., E. to Unionport rd.

**Benson av. (G 4)**, fr. Lane av., N. of Westchester av., N. W. to Walker av.

**Berzen av. (D 7)**, from St. Willis av., N. E. to Bruck av.

**Betts av. (H 6)**, from Clason's pt. rd., at Bronx River, N. to Compton av.

**Bissel av. (E 1)**, from 3[illegible] Barnes av., N. E. to City line.

**Black (H 5)**, fr. 250 Zerega av., E. to Westchester creek.

**Blackrock av. (G 5)**, from 1060 Virginia av., E. to Westchester creek.

**Blackstone av. (E 3)**, Spuyten Duyvil pkway, at W. 237th, N. to W. 256th.

**Blair av. (K 5¹ & J 10¹)**, fr. Shore Drive, bet. Reynolds & Longstreet avs., N. to Shore Drive.

**Blondell av. (G 4)**, from Walker av., at Westchester sq., N. W. to Barlow.

**Bogart av. (G 4)**, from N. Y., N. H. & H. R. R., at Bear Swamp rd., N. W. to Bronx & Pelham p'kway.

**Boller av. (G 3)**, from Bassett av. N., bet. Palmer and Hunter avs., N. W. to Eden ter.

**Bolton av. (H 6)**, from Bronx R. av., bet. White Plains rd. and Underhill av., N. to Ludlow av.

**Bonner pl. (D 6)**, from Morris av., bet. E. 163d and E. 164th, runs E.

**Boone av. (E 6)**, from Freeman, bet. West Farms rd. and Westchester av., N. to E. 176th.

**Boscobel av. (C 6)**, from Jerome av., opp. Crotona pl., N. W. to Aqueduct av.

**Boscobel pl. (C 6)**, from Boscobel av., bet. Plimpton and Aqueduct avs., W. to Undercliff av.

**Boston av. (C 3)**, now called Boston ter.

**Boston rd. (D 7)**, fr. 3300 3d av., N. E. to City line.

**Boston ter.**, now part of Albany Crescent.

**Bouck av. (F 3)**, fr. 1275 Pelham pkway N., N. to Boston rd.

**Bowne (City Island) (K¹ 2 & J² 7)**, fr. Eastchester bay, bet. Beach and Belmas, E. to L. I. Sound.

**Boyd av. (E 2)**, from 1351 Edenwald av., N. W. to Barnes av.

**Boynton av. (F 6)**, from Bronx River av., bet. Ward and Elder avs., N. to Bronx River av.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—*Continued.*

**Bradford av.** (B 4), from 1300 Ft. Schuyler rd., N. to La Salle.
**Bradley** (D 1), fr. Aldrich, N. of Abbot, E. to Baldwin.
**Brady av.** (E 4), from 2100 Bear Swamp rd., E. to Neil av.
**Bridge** (City Island) (J¹ 2 & H¹ 7), fr. City Island av., N. of the Bridge, E. to Minnieford av.
**Briggs av.** (D 4), from E. Kingsbridge rd., bet. Valentine av. & Coles pl., N. E. to Mosholu pkway.
**Brinsmade av.** (J 5), from Shore drive, bet. Huntington and Swinton avs., N. W. to Eastern blvd.
**Bristow** (E 6), from 1319 Stebbins av., N. to Boston rd.
**Britton** (E 3), from 2800 Bronx pk. E., E. to White Plains rd.
**Broadway**, 24th wd. (B 4), fr. Spuyten Duyvil cr.; N. and N. E. to City line.
**Brockett av.**, now called St. Raymond av.
**Bronx** (E 5), fr. E. Tremont av., E. of Boston rd., N. to E. 181st.
**Bronx arcade** (D 8), from 365 E. 138th, N. to E. 142d.
**Bronx Boulevard** (D 3), Burke av., opp. Bronx pk. E., N. to City line.
**Bronx Park av.** (E 5), fr. Van Nest av., S. of E. 177th, N. & E. to Morris pk av.
**Bronx Park East** (F 4), fr. 601 Bronx & Pelham pkway, N. to Burke av.
**Bronx River av.** (H 6), fr. Clason's pt., W., N. W. and N. E. to Rosedale av.
**Bronx and Pelham Parkway** (K 5), fr. Southern blvd., opp. Pelham av., E. to Pelham bay park.
**Bronxdale av.** (F 4), from West Farms rd., W. to Bronx park E.
**Bronxwood av.** (F 4), from Rhinelander av., at Bear Swamp rd., N. W. to Barnes av.
**Brook av.** (D 8), fr. 511 E. 132d, N. to Wendover av.
**Brown pl** (D 8), from 491 E. 132d, N. to E. 138th.
**Bruner av.** (G 3), fr. Bassett av., N., W. of Mayor, N. W. to Barnes av.
**Brush av.** (J 6), from Yznaga av., W. of Taber av., N. and N. E. to Waterbury av.
**Bryant av.** (G 10), from Edgewater rd., bet. Faile and Drake, N. to E. 182d.
**Buchanan pl.** (C 5), from Jerome av., bet. W. 182d and W. 183d, W. to Aqueduct av.
**Buck** (G 4), from Zerega av., bet. Maclay av. and Fuller, N. to Seddon.
**Buhre av.** (G 4), fr. 3000 McAlpin av., E. to E. blvd.
**Bullard av.** (D 4), from 281 E. 236th, N. to E. 242d.
**Burke av.** (E 3), fr. Bronx River at N. side of Bronx pk. E. to Hutchinson R.
**Burnet pl.** (E 7), from 820 Garrison av., S. E. to Tiffany.
**Burnside av.** (C 5), see East Burnside av., see West Burnside av.
**Burr av.** (G 3), fr. Eastern blvd at Westchester av., N. to Bronx and Pelham pkway.
**Bush** (C 5), fr. 2024 Creston av., E. to Anthony av.
**Bushnell av.** (G 3), fr. E. Gun Hill road at Bruner av., N. E. to Hutchinson av.
**Bussing av.** (E 2), from Barnes av. at E. 232d, N. E. to City line.
**Butler pl.** (G 4), from 1300 Zerega av., N. E. to Herschel.
**Buttrick av.** (J 5), from East River, bet. Robinson and Balcom avs., N. W. to Mendell.
**Byron av.** (D 2), fr. 751 E. 223d N. to Bissel av.
**Cabot** (F 7) from East River, N. to Leggett av.
**Cale** (C 3), from Van Cortlandt av. W., at Orloff av., N. to Van Cortlandt park S.
**Calhoun av.** (K 5¹ & J 10²) from Shore drive, bet. Quincy and Revere avs., N. W. to Eastern blvd.
**Cambrelleng av.** (D 4), fr. 681 Grote, N. to Pelham av.
**Cambridge av.** (B 3), from W. 232d, at Oxford av., N. to Riverdale av.
**Cameron pl.** (C 5), from 2170 Jerome av., E. to Morris av.
**Camp** (E 1), fr. Baychester av., bet. Hoyt and Bissell av., N. E. to Wilder.
**Canal pl.** (D 8), from E. 138th, E. of Park av., N. to W. 144th.
**Canalst. W.** (D 8), from E. 135th, bet. Park av. and Mott Haven Canal, N. to E. 138th.
**Cannon pl.** (C 3), from Giles pl., N. of Heath av., W. & N. to W. 238th.
**Carlisle pl.** (E 3), from E. 211th, bet. Holland and Barnes avs., N. to E. 213th.
**Caroll** (City Island) (K 3¹ & J 7²), from Eastchester bay, bet. Schofield and Orchard, E. to L. I. Sound.
**Carpenter av.** (D 2), fr. E. 219th, at Bronx blvd., N. to City line.
**Carr** (D 7), fr. 708 German pl., E. to St. Anns av.
**Carroll pl.** (C 6), from 181 E. 165th, N. to McClellan.
**Carter av.** (D 5), fr. E. 173d, bet. Anthony & Webster avs., N. to E. Tremont av.
**Cary av.** (H 5), from Hale av., at Stark pl., N. to Foote av.
**Casanova** (F 7), from 1221 Viele av., N. to Spofford av.
**Castle Hill av.** (H 6), from Castle Hill pk., at mouth of Westchester crk., N. to Walker av.
**Caswell av.** (G 7), fr. 100 Drake, E. to East River.
**Cauldwell av.** (E 7), from 621 Westchester av., N. to Boston rd.
**Causeway** (H 5), from Ferris av. to Evans av., S. of Randall av.
**Cayuga av.** (B 3), from W. 244th, E. of Malcolm pl., N. to W. 246th.
**Cedar av.**, 23d wd. (C 5), fr. 1800 Sedgwick av. N. to W. Fordham rd.
**Cedar la.** (C 7), fr. 140 E. 150th, runs N.
**Centre** (City Island) (K 3¹ & J 8²), fr. Eastchester bay, S. of Schofield, E. to Long Island Sound.
**Chaffee av.** (K 5¹ & J 10²), fr. Shore dr. at Throg's Neck blvd., E. to L. I. Sound.
**Chanute av.** (F 6), now called Manor av., from Bronx River, bet. Craighill & Ward avs., N. to Bronx River av.
**Chapin av.** (D 2), fr. Bronx blvd., opp. E. 219th, N. to E. 228th.
**Charlotte** (E 6), from Jennings, bet. Wilkins pl. and Minford pl., N. to Crotona pk. E.
**Chatterton av.** (G 5), fr. 1031 Virginia av., E. to Westchester creek.
**Chesbrough av.** (G 4), fr. 1474 Williamsbridge rd., E. & N. to Westchester ck.
**Chester** (E 2), fr. 3324 Eastchester rd., N. E. to E. 222d.
**Chestnut** (E 3), from 3300 Barnes av., E. to Bronxwood av.
**Chisholm** (E 6), 1239 Intervale av., N. to Jennings.
**City Island av.** (City I'ld) (K 3¹ & J 8²), fr. L. I. Sound, at Belden Pt. pk. N. to Eastchester bay.
**City Island rd.** (H 3), Bartow station, E. and S. to City Island.
**Claremont parkway** (D 6), from 1570 Webster av., E. to Fulton av.
**Clarence av.** (J 4), fr. Shore Drive at Schley av., N. to Baisley av.
**Clarke pl. W.** (C 6), see E. Clarke pl., see W. Clarke pl.
**Clason's Point rd.** (H 6), from Clason's pt., N. W. to Westchester av.
**Clay av.** (D 6), from 3291 Park av., N. to E. 176th.
**Clifford pl.** (C 5), fr. 1700 Jerome av., E. to Walton av.
**Clinton av.** (D 6), from E. 169th, bet. Franklin av. and Boston rd., N. to E. 182d.
**Clinton pl.** (C 5), from Jerome av., bet. W. 181st & W. 182d, W. to Aqueduct av.
**Close av.** (F 6), fr. Bronx River av., bet. Lafayette and Story avs., N. to Bronx River av.
**Coddington av.** (H 4), fr. 1400 Ft. Schuyler rd., N. E. to Eastern blvd.
**Colden av.** (F 4), from Walker av., opp. Castle Hill av., N. to E. Gun Hill rd.
**Colgate av.** (F 6), fr. Bronx River av. at Lafayette av., N to Bronx River av.
**College av.** (D 7), from Morris av. at E. 141st, N. to Teller av.
**Colonial av.** (G 3), from Westchester av., bet. St. Paul and Burr avs., N. to Bronx & Pelham pkway.
**Commerce av.** (B 6), from W. 170th, W. of Sedgwick av., N. to W. 176th.
**Commerce av.** (G 5), from 1100 Zerega av., N. E. and N. to Walker av.
**Commonwealth av.** (G 6), fr. Bronx River av., bet. St. Lawrence and Rosedale, N. to Walker av.
**Compton av.** (H 6), from Clason's pt., N. & N. W. to Patterson av.
**Concord av.** (E 7), from E. 141st, bet. Robbins and Wales avs., N to E. 152d.
**Concourse** (C 6), see Grand Boulevard & Concourse.
**Conner** (F 2), fr. 3700 Pratt av., E. & S. E. to Hutchinson River.
**Continental av.** (G 3), fr. Westchester av., bet. Wilkinson and St. Paul avs., N. to Bronx and Pelham parkway.
**Cooper av.**, now Putnam pl.
**Copeland** (H 5), fr. Brush av. N. of E. 177th, N. E. to Graff av.
**Coppee** (H 5), fr. 650 Zerega av. E. to Westchester creek.
**Corlear av.** (B 3), from Spuyten Duyvil creek, bet. Kingsbridge & Tibbett avs., N. to W. 240th.
**Cornell av.** (H 6), fr. nr mouth of Bronx River E. to Pugsley's creek.
**Corsa av.** (F 2), from 1475 Burke av., N. W. to Oakley.
**Corsa la.** (E 2), from Eastchester rd. at Needham av., N. W. to Bronxwood av.
**Coster** (F 7), fr. 51 Edgewater rd., N. to Hunt's Point av.
**Cottage la.** (B 4), from W. 230th, bet. Bailey av. & B'way N. to Albany rd.
**Cottage pl.** (D 6), from E. 170th, bet. Fulton and Franklin avs., N. to Crotona pk. S.
**Courtlandt av.** (D 7), from 2773 3d av., N. to E. 163d.
**Craighill av.**, now called Stratford av.
**Cranford av.** (D 1), from Baychester av., at White Plains rd., N. E. to City line.
**Crawford av.** (E 2), from 3900 Laconia av., N. E. to Eden ter.
**Crescent av.** (D 4), from 2306 Arthur av., N. E. to E. 187th.
**Creston av.** (C 5), from E. Tremont av., bet. Morris av. and Echo pl., N. to Minerva pl.
**Crimmins av.** (E 7), from E. 141st, E. of St. Anns av., N. to St. Marys.
**Croes av.** (G 6), fr. Bronx R. av., bet. Noble and Patterson avs., S. to Bronx River av.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—*Continued.*

**Cromwell av.** (C 7), from Exterior at E. 150th, N. to Macomb's rd.
**Crosby av.** (H 4), from Eastern Boulevard, bet. Edison & Layton avs., N. to Westchester av. at Edison av.
**Cross** (City Island) (J 2¹ & H 7³) from Eastchester Bay, bet. Elizabeth and Beach, E. to L. I. Sound.
**Crotona av.** (D 6), from 1375 Boston rd., N. to S. Boulevard.
**Crotona pk. E.** (E 6), Prospect av., N. of Boston rd., N. E. to S. Boulevard.
**Crotona pk. N.** (D 5), from 1780 Arthur av., E. to E. 175th.
**Crotona pk. S.** (D 6), from Fulton av. opp. St. Pauls pl., E. to Prospect av.
**Crotona pk. W.** (D 6), that part of Fulton av. bet. Crotona pk S. & E. 175th.
**Crotona p'kway** (E 5), S. Boulev'd fr. E. 175th N. to Bronx pk.
**Crotona pl.** (D 6), fr. St. Pauls pl., bet. 3d & Fulton avs., N. to E. 171st.
**Cruger av.** (F 4), fr. Bronxdale av., E. of White Plains rd. N. W. to E. Gun Hill rd., that part S of Bronxdale av. being now part of Hunt av.
**Cullinden av.**, now called Wissman av.
**Curtis** (E 2), from 3524 Fenton av., N. E. to Eastchester rd.
**Cypress av.** (E 8), fr. 671 E. 132d, N. to St. Marys.
**Cyrus pl.** (D 4), from 4700 Park av., E. to 3d av.
**Dahlgren** (G 7), from 1581 Ryawa av., N. to Edgewater rd.
**Daly av.** (E 5), from E. 176th, W. of Boston rd., N. to E. 182d.
**Damis av.**, now called Colgate av.
**Daniel** (H 4), fr. 1650 Plymouth av., E. to Crosby av.
**Dark** (F 1), fr. 4000 Pratt av., E. to Dyre.
**Dash's la.** (B 3), from W. 242d, W. of Tibbett's av., N. W. & S. W. to Fieldston rd.
**Davidson av.** (C 5), fr. 21 W. 177th, N. to W. 194th.
**Davis av.** (J 5), fr. Shore drive, bet. Robinson and Buttrick avs., N. W. to Lafayette avs.
**Dawson** (E 7), from 718 Prospect av., N. E. to Intervale av.
**Dean av.** (J 4), fr. Shore Drive, N. of Philip av., N. to Baisley av.
**Decatur av.** (D 4), from E. Fordham rd., W. of Webster av., N. E. to E 211th.
**DeKalb av.** (C 3), from 51 E. 208th, N. to E. 213th.
**Delafield av.** (A 3), fr. 450 W. 247th, N. to W. 263d.
**Delancy av.** (G 3), from Pelham parkway N., at Stillwell av., N. to E. Gun Hill rd.
**Delavall** (G 2), from Hutchinson av. N. of Adee av., N. W. to Boston rd.
**Demeyer** (G 3), from 1851 Bassett av. N., N. to E. Gun Hill rd.
**Depot pl.** (B 6), from Harlem River, N. of W. 167th, E. to Sedgwick av.
**Depot sq. E.** (D 4), fr. Depot sq. S., N. to Depot sq. N.
**Depot sq. N.** (D 4), from Webster av., S. of E. 201st, E. to Depot sq. E.
**Depot sq. S.** (D 4), from Webster av., N. of E. 200th, E. to Depot sq. E.
**De Reimer av.** (G 3), fr. 2025 Bassett av. N., N. W. to Nereid av.
**Devoe av.** (E 5), from E. 174th, E. of Bronx River, N. to E. 180th.
**Devoe ter.** (C 4), fm. 2420 Webb av., E. & N. to W. 190th.
**Dewey av.** (H 6), fr. Westchester creek, N. of Yznaga av., N. E. to Throg's Neck Boulevard.
**Deyo** (F 3), fm. 3150 Fenton av., N. E. to Eastchester rd.
**Dickinson av.** (C 3), from Sedgwick av., E. of Saxon av., N. to Van Cortland Park S.
**Digney av.** (E 2), from E. 233d at Edenwald av., N. W. to E. 237th.
**Ditmars** (City Island) (K2¹ & J7²), from Eastchester Bay, S. of Bowne, E. to L. I. Sound.
**Dock**, now that part of W. 177th, bet. Harlem River and Sedgwick av.
**Dongan** (E 6), now part of E. 163d, fr. Westchester av. to S. Boulevard.
**Doris** (G 5), Westchester av., opp. Havemeyer av., N. W. to Glebe av.
**Dorsey** (G 4), fr. 1650 Zerega av., N. E. to Seddon.
**Doughty** (C 7), from E. 158th, W. of Cromwell av., N. to E. 161st.
**Douglas av.** (A3), from 670 W. 240th, N. to W. 247th.
**Douglas pl.** (J 4), now Scott pl.
**Drake** (G 7), from E. River, N. to Seneca av.
**Dudley av.** (H 4), from 1450 Ft. Schuyler rd., N. E. to Crosby av.
**Duncan** (E 3), from 3300 Bronxwood av., E. to Laconia av.
**Duncomb av.** (E 3), from Bronx Boulevard, N. of Magenta, N. E. to Olinville av.
**Dupont** (F 7), from 1101 Oak Point av., N. to Leggett av.
**Duryea** (F 1), from 1451 E. 233d, N. W. to City line.
**Dyre av.** (G 2), fr. Hutchinson av. at Arnow av., N. W. and N. to City line.
**Dyre pl.** (F2), now part of Dyre av.
**Eads** (H 5), from E. 177th bet. Copeland & Holley, N. E. to Graff av.
**Eagle av.** (D 7), from E. 149th, E. of St. Anns av., N. to E. 163d.
**Earl** (F4), now that part of Sackett av., bet. Bear Swamp rd. & Radcliffe av.
**Earley** (City Island) (K 3¹ & J 8²), fr. Eastchester Bay, bet. Pell and Winter, E. to City Island av.
**East Bay av.** (F 7), from 400 Cabot, E. to Bronx R.
**East Belmont** (C 6), now part of Mount Eden av.
**East Burnside av.** (C 5), from 2040 Jerome av. E. to Valentine av.
**East Clarke pl.** (C6), fr. 1820 Jerome av., E. to Grand Boulevard & Concourse.
**East Fordham rd.** (C 4), from 2442 Jerome av., E. to Webster av.
**East Gun Hill rd.** (D3), fr. 3500 Jerome av. E. to Baychester av.
**East Kingsbridge rd.** (C 4), fr. 2670 Jerome av., E. and S. E. to E. Fordham rd.
**East Mosholu pkway N.** (C 3), the N. side of Mosholu parkway, E. of Jerome av.
**East Mosholu pkway S.** (C 3), the S. side of Mosholu parkway E. of Jerome av.
**East Tremont av.** (C 5), fr. 1966 Jerome av. E. to Bronx River.
**East Van Cortlandt av.** (C 3), fr. 3200 Jerome av., E. to Woodlawn rd.
**E. 129th** (continued from Manhattan Borough) (D 8), from Willow av., nr. Bronx Kills, E. to Walnut av.
**E. 130th** (continued from Manhattan Borough) (D 8), from 2 St. Anns av. E. to Locust av.
**E. 131st** (continued from Manhattan Borough) (D 8), from 62 St. Anns av. E. to Locust av.
**E. 132d**, 23d ward (D 8), from 82 Lincoln av., E. to East River.
**E. 133d**, 23d ward (D 8), from 2412 3d av., E. to East River.
**E. 134th**, 23d ward (D 8), from W. of 3d av., E. to East River.
**E. 135th**, 23d ward (D 8), from 2468 Park av., E. to East River.
**E. 136th**, 23d ward (D 8), from 190 Rider av., E. to East River.
**E. 137th**, 23d ward (D 8), from 220 Rider av., E. to East River.
**E. 138th**, 23d ward (C 8), from Harlem River, E. to East River.
**E. 139th**, 23d ward (D 8), from 276 Rider av., E. to Locust av.
**E. 140th**, 23d ward (D 8), from Exterior, E. to East River.
**E. 141st**, 23d ward (D 8), from 2080 Park av., E. to Locust av.
**E. 142d**, 23d ward (D 7), from 300 Rider av., E. to S. blvd.
**E. 143d** (D 7), fr. E. 144th bet. Rider & Morris avs. E. to St. Anns av.
**E. 144th** (D 7), from 414 River av., E. to Whitlock av.
**E. 145th** (D 7), from 290 E. 146th, E. to Timpson pl.
**E. 146th** (D 7), from Exterior, S. of E. 146th E. to Mott av., and fr. 48 River av., E. to St. Anns av.
**E. 147th** (D 7), from 278 3d av., E. to Austin pl.
**E. 148th** (D 7), 268 from Park av., E. to St. Anns av.
**E. 149th** (C 7), from Harlem R., E. and S. to East River.
**E. 150th** (C 7), fr. Harlem River, E. to Prospect av.
**E. 151st** (C 7), from Exterior, S. of E. 150th, S. E. and E. to Prospect av.
**E. 152d** (D 7), fr. 258 Park av., E. to Prospect av.
**E. 153d** (C7), from E. 157th, W. of Cromwell av., S. E. and E. to Brook av.
**E. 154th** (D 7), from 266 Park av., E. to 3d av.
**E. 155th** (D 7), from 304 Park av., E. to 3d av., and fr. 730 Westchester av., E. to Prospect av.
**E. 156th** (C 7), from 730 Mott av., E. and S. to Worthen.
**E. 157th** (C 7), from 800 Exterior, E. to St. Anns av.
**E. 158th** (C 7), from N. Y. C. & H. R. R. R., E. to Westchester av.
**E. 159th** (C 7), 850 Walton av., E. to Eagle av.
**E. 160th** (D7), fr. 800 Morris av. E. to Westchester av.
**E. 161st** (C7), from 848 Jerome av., E. to Hewitt pl.
**E. 162d** (C 7), from 940 Jerome av., E. to Westchester av.
**E. 163d** (C7), fr. 940 Grand Boulevard & Concourse, E. to S. blvd.
**E. 164th** (C 6), 1000 Jerome av., E. to Trinity av., and fr. 980 Prospect av., E. to Stebbins av.
**E. 165th** (C 6), fr. 1050 Jerome av., E. to Whitlock av.
**E. 166th** (C6), from 1050 Walton av., E. to Prospect av.
**E. 167th** (C 6), from 1210 Jerome av., E. to Westchester av.
**E. 168th** (C6), from River av., at Jerome av., E. to Prospect av.
**E. 169th** (C 6), fr. Jerome av., at Gerard av., E. to E. 167th.
**E. 170th** (C 6), fr. 1400 Jerome av., E. to Charlotte.
**E. 171st** (C 6), fr. 1450 Jerome av., E. to Fulton av.
**E. 172d** (C 6), fr. 1500 Jerome av., E. to Bronx River av.
**E. 173d** (C 5), from 1600 Grand Boulevard & Concourse, E. to Mapes av.
**E. 174th** (C5), fr. 1650 Jerome av., E. to Devoe av., and from 1700 Boston rd., E. to E. 177th and St. Lawrence av.
**E. 175th** (C 5), from 1750 Jerome av., E. to Boston rd.
**E. 176th** (C5), fr. 1850 Jerome av., E. to Bronx River.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—*Continued.*

E. 177th (C 5), fr. 1900 Jerome av., E. to Grand Boulevard & Concourse, & fr. Bronx River, E. to Locust Pt.
E. 178th (C 5), from 1980 Creston av., E. to Boston rd. and from 360 Bronx pk. av., E. to Van Nest av.
E. 179th (C 5), fr. 2000 Jerome av., E. to Bronx pk. av.
E. 180th (C5), fr. 2080 Creston av., E. to Walker av.
E. 181st (C 5), from 2150 Jerome av., E. to Bronx.
E. 182d (C 5), fr. 2230 Jerome av., E. to Southern blvd.
E. 183d (C 4), fr. 2294 Jerome av., E. to Southern blvd.
E. 184th (C4), fr. 2374 Jerome av., E. to Arthur av.
E. 185th (D 4), from 4596 Park av., E. to Southern blvd.
E. 186th (D4), fr. 4640 Park av., E. to Belmont av.
E. 187th (C 4), from 2426 Grand Boulevard and Concourse, E. to Southern blvd.
E. 188th (C 4), from E. Fordham rd., bet. Morris & Creston avs., E. to Beaumont av.
E. 189th (C4), fr. 2488 Webster av., E. to Southern blvd.
E. 190th (C 4), fr. 2500 Jerome av., E. to E. Fordham rd.
E. 191st (C 4), fr. Morris av., at St. James pk., E. to Creston av., and from 2540 Bathgate av., E. to Hughes av.
E. 192d (C4), 2580 Creston av., E. to Valentine av.
E. 193d (C 4), fr. 2640 Jerome av., E. to Webster av.
E. 194th (C 4), from E. Kingsbridge rd., at Valentine av. E. to Continental av.
E. 195th (D 4), from 2688 Marion av., E. to Hobart av.
E. 196th (C 4), fr. 2750 Jerome av., E. to Burr av.
E. 197th (C4), fr. 2820 Creston av., E. to Hobart av.
E. 198th (C 4), fr. 2850 Jerome av., E. to Webster av.
E. 199th (C 3), fr. 2922 Jerome av., S. E. to Webster av.
E. 200th (C 3), now called Bedford pk. blvd.
E. 201st (D 3), from 3020 Grand Boulevard & Concourse, E. to Webster av.
E. 202d (D 3), from 3040 Grand Boulevard & Concourse, E. to Briggs av., and from 3066 Webster av., E. to Bronx Park.
E. 203d (D 3), from 3120 Grand Boulevard & Concourse, E. to Mosholu Parkway and from 3090 Webster av. E. to Bronx park.
E. 204th (C 3), from 3116 Jerome av., E. to Bronx park.
E. 205th (C 3), fr. 3150 Jerome av., E. to Mosholu pkway and from 3100 Woodlawn rd., E. to Webster av.
E. 206th (C 3), from 3170 Grand Boulevard & Concourse, E. to Perry av.
E. 207th (D 3), from 3200 Woodlawn rd. E. to Webster av.
E. 208th (C 3), from 3400 Jerome av., S. E. and E. to Bainbridge av.
E. 209th (D 3), from 3300 Perry av., E. to Parkside pl.
E. 210th (C 3), from E. 208th, at DeKalb av., E. to Reservoir Oval W., & fr. Webster av. S. of E. Gun Hill rd., E. to Duncomb av.
E. 211th (D 3), fr. Woodlawn rd., N. of E. Gun Hill rd. E. to Boston rd.
E. 212th (C 3), from 3560 Jerome av., E. to Woodlawn rd., fr. 3560 White Plains rd. E. to Holland av., and fr. 3560 Bronxwood av., E. to Boston rd.
E. 213th (C 3), from 3600 Jerome av., E. to Woodlawn rd., and fr. Bronx river E. to Boston rd.
E. 214th (D2), from 3630 White Plains rd., E. to Wilson av.
E. 215th (D 2), fr. 3660 White Plains rd., E. and N. E. to Wilson av.
E. 216th (D 2), fr. Bronx river, N. of E. Gun Hill rd., E to Wilson av.
E. 217th (D 2), fr. 3724 White Plains rd., E. to Laconia av.
E. 218th (D 2), from 3750 White Plains rd., E. to Oakley.
E. 219th (D 2), from Bronx Boulevard at Carpenter av., E. to Oakley.
E. 220th (D2), from Bronx River, E. to Oakley.
E. 221st (D2) 3850 Carpenter av., E. to Eastchester rd.
E. 222d (D 2), Bronx R. Wakefield, E. to Hutchinson av
E. 223d (D 2), from 3924 Carpenter av., E. to Laconia av.
E. 224th (D 2), from Bronx R., Wakefield, E. to Laconia av.
E. 225th (D 2), from 3974 Carpenter av., E. to Mickle av.
E. 226th (D 2), from Bronx R., Wakefield, E. to Laconia av.
E. 227th (D 2), from 4024 Carpenter av. E. to Laconia av.
E. 228th (D 2), from Bronx R., Wakefield, E. to Laconia av.
E. 229th (D 2), from 4100 Bronx Boulevard, E. to Laconia av.
E. 230th (D 2), from 4124 Carpenter av., E. to Wickham av.
E. 231st (D2), from 4150 Carpenter av., E. to Bruner av.
E. 232d (D 2), from 4174 Bronx Boulevard, E. to Ely av.
E. 233d (C 2), Jerome av., S. of Mt. Vernon av., E. to Hutchinson river.
E. 234th (D2), from E. 233d, bet. Kepler & Katonah avs., E. to Bussing av.
E. 235th (C 2 & D 2), from 4270 Mt. Vernon av., E. to Bronx river, and from 4250 Carpenter av., E. to Bronxwood av.
E. 236th (C 2 & D 1), from 4290 Mt. Vernon av., E. to Bronx river, and from 4350 Bullard av., E. to Barnes av.
E. 237th (C 2), from Napier av., at Mt. Vernon av., E. to Vireo av., and fr. 4356 Bullard av., E. to Barnes av.
E. 238th (C 2), from Mt. Vernon av. at Oneida av., E. to Vireo av.
E. 239th (C 2 & D 1), from 4350 Mt. Vernon av., E. to Vireo av., and from 4500 Bullard av., E. to Barnes av.
E. 240th (C 1 & D 1), from 4370 Mt. Vernon av., E. to McLean av., & from 4600 Bullard av., E. to Furman av.
E. 241st (C 1), from 4390 Mt. Vernon av., E. to White Plains rd.
E. 242d (C 1), from 4440 Mt. Vernon av., E. to City line and fr. Bronx R., E. to Penfield.
E. 243d (D1), from Robertson, S. of City line, E. to Barnes av.
Eastburn av. (D 5), 231 E. Belmont, N. to Grand Boulevard and Concourse.
Eastchester Landing rd. (F 1), now Connor.
Eastchester pl. (G1), from Tillotson av., N. of Hutchinson River, N. W. to Hollers av.
Eastchester rd. (G4), from Walker av., opp. Benson av. N. & N. W. to Laconia av.
Eastern Boulevard, 23d ward (F 7), now Oak Point av.
Eastern Boulevard, 24th ward (H 5), E. 177th at Seabury av., E. and N. and E. to Hutchinson River.
Echo pl. (C 5), E. Tremont av., bet. Creston av. and the Grand Boulevard and Concourse, E. to Echo pk.
Eden av. (C 6), now Selwyn av.
Eden ter. (F 2), fr. Boston rd., at Needham av., N. W. to E. 233d.
Edenwald av. (E 2), from Bronxwood av., at E. 233d, N. E. to City line.
Edgehill av. (B 4), from W. 227th, bet. Netherland and Johnson avs., N. to W. 230th.
Edgewater rd. (F 7), from Manida at East R., N. & N. W. to West Farms rd.
Edison av. (J 5), fr. Dewey av., at E. 177th, N. W. and N. to Wilkinson av.
Edson av. (G 3), fr. 1951 Bassett av. N., N. W. to Bissel av.
Edwards av. (H 4), from Waterbury av., W. of Fort Schuyler rd., N. to Balcom av.
Effingham av. (H 6), from Zerega av. bet. Norton and Lacombe avs., N. to Lafayette av.
Elberon av. (G 4), from 1831 Eastchester rd., N. W. to Pelham pkway S.
Elder av. (F 6), from Bronx River av. at Seward av., N. to Bronx River av.
Elizabeth (City Island) (J 2 & H 7), from Eastchester bay, bet. Sutherland and Cross, E. to L. I. Sound.
Elliott pl. (C 6), fr. 1374 Jerome av., E. to Grand Boulevard & Concourse.
Ellis av. (G 5), from 1230 Virginia av., E. to Commerce av.
Ellison av. (H 4), from Whittemore av., bet. Balcom av. & Ft. Schuyler rd. N. to Edwards av.
Ellsworth av. (J 4), from Shore Dr., bet. Throg's Neck Boulevard & Vincent av., N. to Waterbury av.
Elm pl. (D 4), fr. E. 187th, E. of Tiebout av., N. to E. Fordham rd.
Elsmere pl. (E 5), from 1932 Prospect av., E. to S. Boulevard.
Elton av. (D 7), from 3d av., at E. 153d, N. to Brook av.
Elwood pl. (E 2), from E. 212th, bet. Laconia av. & Boston rd., N. to E. 214th.
Ely av. (G 3), from 1901 Bassett av., N. W. to Bissel av.
Emerson av. (J 5), fr. East River, S. of Robinson av., N. W. to Lafayette av.
Emmet (D 4), from Pelham av., E. of Washington av., N.
Ericson pl. (G 4), fr. 1470 Ft. Schuyler rd., N. W. to Appleton av.
Evadna av., now Roberts av.
Evans av. (J 6), from Yznaga av. bet. Taber and Bagley avs., N. and N. E. to Randall av.
Evelyn pl. (C 4), from Jerome av., bet. W. 183d & North, W. to Aqueduct av., E.
Evergreen av. (F 6), from Bronx River av., bet. Wheeler & Lafayette avs., N. to Bronx River av.
Exterior (C 8 & B 5), E. 135th, W. of Park av., N. to Jerome av., and fr. W. 179th, N. to W. 230th.
Faile (F 7), from East River N. to 1200 Westchester av.
Fairfax av. (H 4), from Layton av., E. of Kearney av., N. to Waterbury av.
Fairfield av. (B 4), fr. 630 Kappock, N. to Spuyten Duyvil pkway.
Fairmount av. (H 4), from Eastern Boulevard, bet. Layton and Baisley avs., N. E. to Ruth pl.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—*Continued.*

**Fairmount pl. (D 5)**, from 1900 Crotona av., E. to S. Boulevard.
**Falconer (G 7)**, fr. Hunt's Point av., at Edgewater rd., N. to Edgewater rd.
**Faraday av.**, now Iselin av.
**Farragut (G 7)**, from E. R., N. to Edgewater rd.
**Farrington av. (H 5)**, Zerega av. bet. Allaire and Randall avs., N. to Lafayette av.
**Featherbed la. (C8)**, from 1651 Jerome av., W. to Aqueduct av.
**Fenfell av. (F 6)**, now called Evergreen av.
**Fenton av. (F 3)**, 1451 Pelham pkway N., N. W. to Hicks.
**Fernecliff pl. (C 7)**, from E. 151st st., at Cromwell av., runs S. W.
**Ferris av. (G 3)**, Baychester, now that part of Mace av. bet. E. Gun Hill rd. and Hutchinson av.
**Ferris av. (J 6)**, from Yznaga av., E. of Seaman av., N. to E. 177th.
**Ferris pl. (G 4)**, fr. Westchester sq., S. of Walker av., E. to Commerce.
**Field pl. (C 4)**, from 2354 Morris av., E. to Ryer av.
**Fieldston rd. (B 3)**, from Riverdale av., at W. 236th, N. to City line.
**Fillmore (F 4)**, Van Nest av., bet. Garfield and Unionport rd., N. W. to Bronx Park E.
**Findlay av. (D 6)**, from E. 164th, bet. College and Teller avs., N. to 170th.
**Fink av. (G 4)**, fr. Walker av., at Westchester sq., E. to Lang av.
**Fish av. (F 3)**, fr. 1351 Pelham pkway N., N. W. to Oakley.
**Fletcher (D 4)**, from 2196 Washington av., E. to Bassford av.
**Folin (D 5)**, fr. E. 181st, at Tiebout av., N. E. to E. 182d.
**Foote av. (H5)**, from Randall av., at Ferris av., S. E. to Emerson av.
**Ford (D 5)**, fr. 2270 Tiebout av., E. to Webster av.
**Fordham (City Island) (K3¹ & J 7²)**, fr. Eastchester bay, bet. Bay & Orchard, E. to L. I. Sound.
**Fordham rd. (C 4)**, see East Fordham rd. and see West Fordham rd.
**Forest (G4)** now Lurting av.
**Forest av. (E 7)**, Westchester av., bet. E. 155th and E. 156th, N. to E. 168th.
**Fort Independence (C 3)**, from Heath av., W. of Kingsbridge ter., N. to W. 238th.
**Fort Schuyler rd. (K 5¹ & J 10²)**, fr. Shore drive, bet. Revere and Logan avs., N. to Westchester creek.
**Fowler av. (G4)**, from Bear Swamp rd. at Pierce av., N. to Neil av.
**Fox (E 7)**, fr. 580 Prospect av., N.E. to Intervale av.
**Fox sq. (E 6)**, at junction of Westchester av. and West Farms rd.
**Franklin av., (D 6)**, 2368 3d av., N. to Crotona pk. S.
**Freeman (E 6)**, from 1268 Union av., E. to Westchester av.
**Frisby av. (G 4)**, fr. 1500 Zerega av., N. E. to Walker av.
**Fteley av. (G6)**, fr. Bronx River av., at Lacombe av., N. to Bronx River av.
**Fuller (G 4)**, fr. 1750 Zerega av., N. E. to Seddon.
**Fulton (E 3)** (Olinville), fr Bronx Pk. E. bet. Mace & Allerton avs., E. to White Plains road.
**Fulton av. (D6)**, fr. E. 166th, bet. 3d & Franklin avs., N. to E. 175th.
**Furman av. (D 1)**, from 725 E. 236th, N. to E. 241st.
**Gainsboro av. (H 4)**, Middletown rd., W. of Eastern blvd., N. W. to Morris pk. av.
**Gale pl. (C 3)**, from Orloff av., N. of Van Cortlandt av., W. and N. to Van Cortlandt park S.
**Garden (D 5)**, fr. Grote, W. of Crotona av., S. E. to Southern blvd.
**Garden pl. (D 1)**, from E. 240th, bet. White Plains rd. & Furman av., N. to E. 241st.
**Garfield (F 5)**, fr. Walker av., opp. Thieriot, N. W. to Morris Park av.
**Garrison av. (E 7)**, from Leggett av., bet. Whitlock av. and Barry, N. E. to Bronx River.
**Garrison sq.**, now called Truxton sq.
**Gates pl. (C 3)**, fr. 41 W. Mosholu pkway N., N.E. to W. Gun Hill rd.
**Genner av. (F 6)**, fr. Bronx River av., bet. Ward and Elder avs., N. to Bronx River av.; now called Boynton av.
**Gerard av. (C 7)**, from 340 Exterior, North to Jerome av.
**German pl. (D 7)**, from Westchester av., bet. Brook & St. Anns avs., N. to Brook av.
**Gilbert pl. (F 6)**, from 850 Hunt's Point av., E. to Faile.
**Gildersleeve av. (H 6)**, from Bronx River, bet. O'Brien and Cornell avs., E. to Pugsley's creek.
**Giles pl. (C 3)**, from Heath av., at Sedgwick av., N. and E. to Sedgwick av.
**Gillespie av. (H 4)**, from Waterbury av., bet. Edison and Crosby avs., N. to Middletown rd.
**Givan av. (E 3)**, fr. E. Gun Hill rd., at Pearsall av., N. E. to Hutchinson av.
**Givan sq. (F3)**, bet. E. Gun Hill rd. & Arnow av., and Eastchester rd. and Fenton av.
**Gleason av. (F 5)**, fr. 1200 Metcalf av., E. to Seabury av.
**Glebe av. (G 5)**, fr. Westchester av., bet. Castle Hill & Havemeyer avs., N. and N. E. to Overing.
**Glover (G 5)**, from 2301 Westchester av., N. W. to Castle Hill av.
**Goble pl. (C6)**, fr. Inwood av., bet. W. 172d and Belmont, W. to Macomb's road.
**Goodridge av. (B 3)**, fr. W. 247th, at Highland av., N. & W. to Riverdale av., formerly called Alamo av.
**Gouverneur av. (C 3)**, fr. 3901 Sedgwick av. N. to Van Cortlandt pk. S.
**Gouverneur pl. (D 6)**, 3420 Park av., E. to Washington av.
**Grace av. (G3)**, fr. Pelham pkway N., W. of Baychester av., N. W. to Bissel av.
**Graff av. (J 5)**, fr. Shore drive, bet. Buttrick and Balcom avs., N. W. to Westchester creek.
**Graham sq. (C 6)**, fr. 1140 Lawrence av., N. & N. W. to Lawrence av.
**Grand av. (C 5)**, from 1620 Macomb's rd., N. E. & N. to Kingsbridge rd.
**Grand Boulevard and Concourse**, fr. E. 161st opp. Mott av. N. to Mosholu pkway.
1099 1098 E. 166th.
1901 1900 E. Tremont av.
2501 2500 E. Fordham rd.
3001 3000 Bedford pk blvd
**Grand View pl. (C 6)**, fr. E. 167th bet. the Grand blvd & Concourse & Walton av., N. to E. 168th.
**Grant av. (D 7)**, from E. 161st, bet. Sherman and Morris avs., N. to E. 170th.
**Grant Circle**, see Hugh J. Grant Circle.
**Gray (F 5)**, from E. 177th at Westchester av., N. to Guerlain.
**Greene pl. (H 4)**, fr. Ft. Schuyler rd., bet. Otis & Berkley avs. E. to Edison av.
**Grenada pl. (E 2)**, from Bruner av., at E. 231st, N. E. to E. 233d.
**Greystone av. (B 3)**, from 3300 Riverdale av., N. to W. 246th.
**Gridley av.**, now part of Lafayette av.
**Grinnell pl. (E 7)**, fr. 1161 Oak Point av., N. and W. to Garrison av.
**Grosvenor av. (B 3)**, from W. 246th, at Douglas av., N. and W. to Iselin av.
**Grote (D 5)**, from E. 182d bet. Belmont and Crotona avs., E. to Southern blvd.
**Grover pl. (K 5¹ & J10²)**, from Shore drive, S. of Chaffee av., E. to Pennyfield av.
**Guerlain (F5)**, 1560 Beach av., E. to Unionport rd.
**Gun Hill rd. (C 3)**, see East Gun Hill rd.; see West Gun Hill rd.
**Gunther av. (G 3)**, Stillwell av., bet. Delancy & Wickham avs., N. W. to Barnes av.
**Haight av. (G4)**, Walker av. bet. Lurting av. & East chester rd., N. to Bronx and Pelham Parkway.
**Hale av. (J 6)**, from Ferris av. nr. Seaman av., E. to Baxter Creek Inlet.
**Half Moon pl. (A 3)**, from W. 240th, bet. Delafield av. and Seward pl. S. and E. to Independence av.
**Hall of Fame ter. (C 5)**, from University av. and W. 181st, W. to Sedgwick av.
**Hall pl. (E 6)**, from E. 165th, bet. Stebbins av. and Rogers pl., N. to Intervale av.
**Halleck (G 7)**, from S. Edgewater road, N. to Edgewater road.
**Halperin av. (G 4)**, from 1424 Williamsbridge rd., E. to Ponton av.
**Halsey (G 4)**, Wellington av., at Zerega av., N. E. and E. to Commerce av.
**Hammersley av. (F 4)**, fr. E. Gun Hill rd., at Seymour av., N.E. to Hutchinson av.
**Hampden pl. (C 5)**, from W. 183d, bet. Cedar and Sedgwick avs., N. E. to W. Fordham rd.
**Hanson av. (K 5¹ & J9²)**, from Shore Drive, E. of Hooker av., N. to E. 177th.
**Harlem River ter. (C 5)**, from Cedar av., S. of W. 181st, N. to Bailey av.
**Harper av. (G 3)**, fr. 2675 Bassett av. N., N. W. & N. to City line.
**Harriet pl. (H 4)**, now part of Revere av.
**Harrington av. (H 4)**, fr. 1424 Ft. Schuyler rd., N. E. to Gillespie av.
**Harrison av. (C 5)**, from Featherbed la., opp. Inwood av., N. to W. 181st.
**Harrod av. (G 6)**, Bronx River av., at Randall av., N. to Bronx River av.
**Harts**, now part of Barrett av.
**Haskin (H 4)**, from 1166 Ft. Schuyler Road, N. E. to Edison av.
**Haswell (G4)**, Eastchester rd., N. of Blondel av., E. to McAlpin av.
**Havemeyer av. (H 5)**, 2301 Lacombe av. N. to Westchester av.
**Haviland av. (G5)**, fr. 1150 Virginia av., E. to Commerce av.
**Hawkstone (C6)**, 1560 Walton av., E. to the Grand blvd. and Concourse.
**Haynes av. (H 5)**, fr. Foote av., at Schley av., N. W. and N. to Parsons av.
**Heath av. (C 4)**, from 2600 Bailey av. N. to Sedgwick av.
**Heathcote av. (G 1)**, fr. Givan av., W. of Hutchinson av., N. to Boston rd.
**Hendrick ter.**, now part of Spuyten Duyvil rd.
**Hering av. (G 4)**, fr. N. Y., N. H. & H. R. R., opp. Blondell av., N. W. & N. to Boston rd.
**Herkimer pl. (C 2)**, fr. E. 233d, W. of Napier av., N. to E. 235th.
**Hermany av. (G 5)**, from 860 White Plains rd., E. to Zerega av.
**Herschel (G 4)**, Westmoreland av., at Seabury av., N. W. to Westchester av.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—*Continued.*

**Bewitt pl.** (E 7), E. 156th, E. of Prospect av., N. to Westchester av.

**Hickory** (E 3), N. Oak drive, E. of Holland av., N. to E. Gun Hill rd.

**Hicks** (E 2), fr. 3574 Wilson av., N. E. to Eastchester rd.

**Highland av.** (B 3), now Grosvenor av.

**Hill av.** (F 1), 1351 E. 233d, N. W. to City line.

**Hobart av.** (H 4), from Baisley av., bet. Crosby and Wilkinson avs., N. W. and N. to E. 196th.

**Hoe av.** (E 6), Whitlock av., bet. Hunt's Pt av. & Faile, N. to Boston rd.

**Hoffman** (D 4), fr. 571 E. 184th, N. to E. 191st.

**Hognet av.** (G5), from Unionport rd. at Protectory av., N. to Walker av.

**Holland av.** (F 4), Baker av., bet. Cruger & Wallace avs., N. to E. 215th.

**Hollers av.** (F2), fr. Boller av., nr. Boston rd., N.E. to Pelham Bay park W.

**Holley** (H 5), fr. E. 177th, bet. Hutton and Eads, N. E. to Graff av.

**Hollywood av.** (K 5¹ & J 10¹), fr. Shore Drive, W. of Throg's Neck blvd., N. to Middletown rd.

**Holt pl.** (D 3), Reservoir Oval E., bet. E. 207th & E. 209th, E. to Perry av.

**Home** (D 6), 1158 Boston rd., E. to Westchester av.

**Hone av.** (G 4), Walker av., bet. Paulding & Lurting avs., N. W. and N. to E. Gun Hill rd.

**Honeywell av.** (E 5), from 901 E. Tremont av., N. E. to Bronx park S.

**Hooker av.** (K5¹ & J9¹), fr. Shore Drive, bet. Longstreet and Hanson avs., N. to E. 177th.

**Hornaday pl.** (E 5), from 2140 Crotona pkway, E. to Honeywell av.

**Horton** (City Island) (K 8), from Eastchester bay, N. of Rochelle, E. to L. I. Sound.

**Hosmer av.** (J 5), fr. Shore Drive, bet. Emerson and Robinson avs., N. W. to Lafayette av.

**Houghton av.** (G 5), from Bolton av., bet. Ludlow and Story avs., E. to Westchester creek.

**Howe av.** (H 6), Castle Hill pk., at mouth of Pugsleys creek, N. to Lafayette av.

**Hoyt** (E 1), E. 241st, bet. Bissell & Barnes avs., N. W. to Cranford.

**Hoyt** (E1), 4424 Baychester av., N. E. to Wilder av.

**Hubbell** (G 4), fr. Dorsey, bet. Zerega av. and Seddon, W. to Maclay av.

**Hugh J. Grant Circle** (F 5), at intersection of E 177th & Westchester av.

**Hughes av.** (D5), fr. 641 E. Tremont av., N. to E. 191st.

**Humewood av.** (G 1), from Pelham Bay pk., W., N. W. to Boston rd.

**Hull av.** (D 2), 351 E. Mosholu pkway N. E. and N. to E. 211th.

**Hunt av.** (F 4), from Baker av., bet. White Plains rd. and Holland av., N. W. & N to Bronxdale av.

**Hunt's Point av.** (G 7), from East River, N. W. to Southern blvd.

**Hunter av.** (G 3), fr. 2101 Bassett av. N., N. W. to Pratt av.

**Hunter av.** (City Island) (K 3¹ & J 7¹), Tier, bet. City Island and William avs., N. to Bowne.

**Huntington av.** (J5), from Shore Drive, bet. Balcom and Brinsmade avs., N. W. to Eastern blvd.

**Husson av.** (H 6), Bronx River av., at Clason's pt. rd., N. to Compton av.

**Hutchinson av.** (G 2), fr. Bassett av. N. E. of Harper av., N. to Boston rd.

**Hutton** (H 5), fr. E. 177th, bet. Mendell and Holley, N. E. to Graff av.

**Huxley av.** (B 2), Mosholu av., bet. Spencer and Newton avs. N. to W. 263d.

**Independence av.** (A 4), from 2500 Palisade av., N. to W. 261st.

**Intervale av.** (E 7), from Southern blvd., bet. Longwood av. & Tiffany, N. to Wilkins av.

**Inwood av.** (C 6), from 1290 Cromwell av., N. to Featherbed la.

**Irvine** (F 6), Seneca av., E. of Hunt's Pt. av., N. to Garrison av.

**Iselin av.** (B 3), fr. Spuyten Duyvil pkway, bet. Fieldston rd. and Von Humboldt av. N. W. & N. F. to Newton av.

**Ittner pl.** (D 5), 1754 Webster av., E. to Park av.

**Ives** (G4), 1830 Eastchester rd., E. to Bassett av.

**Jackson av.** (E 8), from South'n Blvd. at E. 138th N. to Boston rd.

**Jarrett pl.** (G 4), fr. Eastchester rd. bet. Williamsbridge rd. & Blondell av., N. to Poplar.

**Jarvis av.** (H4), from Eastern Blvd., bet. Coddington av. and Middletown rd., N. W. to Buhre av.

**Jefferson pl.** (D6), fr. 1380 Franklin av., E. to B'ton rd.

**Jennings** (E 6), fr. Union av., at Boston rd., E. to West Farms road.

**Jerome av.** (C 7), Harlem R., W. of Macomb's Dam bridge, N. to City line.

—— 1000 E. 164th.

1401 1400 W. & E. 170th.

1901 1900 W. & E. 177th.

2501 2500 W. & E. 190th.

3501 3500 W. & E. Gun Hill rd.

**Jesup av.** (C6), fr. Boscobel av., at W. 170th, N. to Featherbed la.

**Jessup pl.** (C 6), Jesup av., N. of Boscobel av., W. to Shakespeare av.

**Johnson av.** (B 4), from Spuyten Duyvil rd., at Palisade av., S. E. and N. E. and N. to Spuyten Duyvil parkway.

**Kane** (G 7), from Caswell av., at Edgewater rd., N. to Randall av.

**Kappock** (A 4), 2501 Johnson av., N. & N. W. to Spuyten Duyvil rd.

**Katonah** (D2), from 301 E. 233d, N. to Mt. Vernon av.

**Kearney av.** (K5¹ & J10¹), from Shore Drive, bet. Throg's Neck blvd. and Meagher av., N. to Shore Drive and fr Layton av. E. of Throg's Neck blvd., N. to Waterbury av.

**Kelly** (E 7), from 660 Prospect av., N. E. and N. to Intervale av.

**Kepler av.** (C 2), from 201 E. 233d, N. to Mt. Vernon av.

**Kinderman pl.** (D 6), fr. Webster av., bet. E 169th and E. 170th, E. to Brook av.

**King av.** (City Isl'd) (K 3¹ and J 7¹), fr. Carroll, E. of Minnieford av., N. to Beach, and from Elizabeth, E. of Minnieford av., N. to Terrace.

**King's College pl.** (D 3), fr. E. Gun Hill rd., bet. Tryon and Cooper avs., N. to E. 211th.

**Kingsbridge av.** (B 4), fr. Terrace View av., bet. Broadway and Corlear pl., N. to W. 238th.

**Kingsbridge rd.** (C 4), see East Kingsbridge rd.; see West Kingsbridge rd.

**Kingsbridge ter.** (C 4), fr. Heath av., S. of W. Kingsbridge rd., N. to Heath av.

**Kingsland av.** (G 3), fr. 1625 Pelham pkway N., N. to Laconia av.

**Kinsella** (F 4), Matthews av., bet. Van Nest and Morris Park avs., E. to Bronxdale avs.

**Kirk** (G 4), from 1430 Seabury av., N. E. to Commerce av.

**Knapp** (F3), fr. E. Gun Hill rd., opp. Fenton av., N. E. to Eastchester rd.

**Knox pl.** (C 3), 12 W. Mosholu pkway, N., N.E. to W. Gun Hill rd.

**Kossuth av.** (D 3), from 75 E. Mosholu pkway N., N. to DeKalb av.

**Lacombe av.** (G 6), from Bronx River av., at Pteley av., E. to Westchester creek.

**Laconia av.** (F 3), from Williamsbridge rd., at Bronx & Pelham pkway, N. to Ely av.

**Lafayette av.** (E 7), from Longwood av. bet. S. Boulevard and Whitlock avs., E. to Shore Drive.

**Lafayette pl.** (E 6), from Prospect av., W. of Boston rd. runs S.

**Lafontaine av.** (D 5), fr. 581 E. Tremont av., N. to Quarry rd.

**Lakewood** (F 4), fr. Hering av., bet. Morris pk. and Rhinelander avs., N. E. to Narragansett av.

**Lamport pl.** (J 5), from Revere av., bet. Randall and Schley avs., E. to Ft. Schuyler rd.

**Landing rd.** (C 4), from Harlem River, N. of W. Fordham rd., E. to near Sedgwick av.

**Lane av.** (G 4), from Westchester av. at Overing, N. to Walker av.

**Lang av.** (G4), Westchester av. at Middletown rd., N. W. to McAlpin av.

**La Salle av.** (H 4), fr. 1350 Ft. Schuyler rd., N.E. to Eastern blvd.

**Latting** (H4), Westchester ck., N. of Waterbury av., N. E. to Ft. Schuyler rd.

**Laurie av.** (G4), 3050 McAlpin av., E. to Mulford av.

**Lawrence av.** (C 6), from Lind av., S. of W. 166th, N. to W. 167th.

**Lawton av.** (H6), fr. Brush av., N. of Yznaga av., N. E. to Ferris av. and from Shore Drive at Balcom av., N.E. to Shore Drive, N. of E. 177th.

**Layton av.** (H 4), from 3000 Eastern blvd., E. to Long Island Sound.

**Lebanon** (E 5), from 440 Devoe av., E. to Morris pk. av.

**Lee** (G 4), from 1650 Appleton av., E. to Westchester av.

**Leggett av.** (E 7), fr. 742 Prospect av., S. E. to Truxton.

**Leland av.** (H 6), fr. Bronx River av., at Gildersleeve av., N. to Walker av.

**Lester** (E 3), 3050 Barker av., E. to White Plains rd.

**Liebig av.** (A 2), Mosholu av., bet. W. 256th and Tyndall av., N. to City line.

**Light** (F1), 3800 Pratt av., E. to Provost av.

**Lincoln**, now Hone av.

**Lincoln av.** (D 8), from Harlem R., E. of 3d av. Bridge, N. to E. 138th.

**Lind av.** (C 7), 950 Sedgwick av., N. to W. 170th.

**Lisbon pl.** (D 3), from E. 205th, E. of Grand Boulevard and Concourse, E. to E. Mosholu pkway S.

**Livingston av.** (B3), from Spuyten Duyvil pkway, bet. Fieldston rd. and Waldo av., N. to W. 232d.

**Locust av.** (E 8), from 921 E. 132d, N. to E. 141st.

**Lodovick av.** (G 3), 1701 Pelham pkway N., N. W. to E. Gun Hill rd.

**Logan av.** (K 5¹ & J 10¹), from Shore Drive, E. of Fort Schuyler rd., N. to Berkley av.

**Longfellow av.** (F 7), from 1341 Viele av., N. to Boston rd.

**Longstreet av.** (K 5¹ and J 9¹), Shore Drive, bet. Blair and Hooker avs., N. to Shore Drive.

**Longwood av.** (E 7), from 840 Westchester av., S.E. to Tiffany.

**Loomis** (G 4), 1860 Eastchester rd., E. to Bassett av.

**Lorillard pl.** (D 4), fr. 4500 3d av., N. to E. Fordham rd.

**Loring pl.** (C 5), from W. Tremont av., bet. Osborne pl. and Andrews av., N. to W. Fordham rd.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—*Continued.*

**Lowell** (E 6), fr. Longfellow av., bet. E. 165th & Westchester av., E. to Whitlock av.

**Lowerre pl.** (D 2), E. 226th, bet. White Plains rd. and Carpenter av., N. to E. 230th.

**Lowmede pl.** (E 3), now that part of Bronx Boulevard bet. E. 210th and Gun Hill rd. E.

**Ludlow av.** (F 6), Whitlock av., at Longfellow av., E. to Westchester creek.

**Ludlow sq.** (F 6), at junction of Clason's pt. rd. & Ludlow av.

**Lurting av.** (G 4), Walker av., bet. Hone av. and Haight av. N.W. to Bronx & Pelham pkway & from Mace av., bet. Hone and Laconia avs., N. to E. Gun Hill rd.

**Lydig av.** (E 4), fr. Boston rd., W. of Bear Swamp rd., E. to Neil av.

**Lyman pl.** (E 6), Stebbins av., bet. E. 169th & Chisholm, N. to Freeman.

**Lyon av.** (G 5), 1400 Castle Hill av., E. & N. E. to Zerega av.

**Lyvere** (F 4), from Hoguet av., S. of Walker, E. & N. to Walker av.

**Mace av.** (E 3), from 2500 Bronx pk. E., E. to Hutchinson av.

**Maclay av.** (G 4), 1700 Parker, N. E. to Walker av.

**Macomb's rd.** (C 6), from Jerome av., opp. Marcy pl., N. to Aqueduct av.

**Macy pl.** (E 7), from 772 Prospect av., S. E. to Hewitt pl.

**Magenta** (D 3), fr. Bronx River, at Newell, E. to Colden av.

**Mahan av.** (H 4), Middletown rd., bet. Jarvis and Gainboro avs., N.W. and N. to Morris pk. av.

**Main** (E 5), now Walker av.

**Maitland av.** (G 4), Pelham rd., opp. the Bridge, E. to Mayflower av.

**Manida** (F 7), from 41 Edgewater road, N. to Garrison av.

**Manor av.** (F 6), fr. Bronx R. bet. Craighill and Ward avs., N. to Bronx R. av.

**Mansion** (F 5), Noble av., at Bronx River av., E. to Beach av.

**Mapes av.** (E 5), 801 E. Tremont av., N.E. to E. 182d.

**Marcy pl.** (C 6), 1350 Jerome av., E. to Sheridan av.

**Marine** (City Island), (K 3¹), fr. City Isl'd av., N. of Horton, E. to L. I. Sound.

**Marion av.** (D 4), from E. 184th, bet. Tiebout av. and Granite pl., N.E. to Mosholu pkway.

**Marmion av.** (E 5), from 851 Crotona pk. N., N. to S. Boulevard.

**Marshall av.** (K5¹ & J10²), from Shore Drive, at Meagher av. E. to E. 177th.

**Martha av.** (D 2), fr. 401 E. 235th, N. to City line.

**Matilda av.** (D 1), 651 E. 236th, N. to E. 242d.

**Matthews av.** (F 4), Baker av., E. of Barnes av., N. to Burke av.

**Mayflower av.** (H 4), from Ft. Schuyler rd., bet. Puritan and Bradford avs., N. W. & N. to Bronx and Pelham parkways.

**Mayor** (G 3), 1825 Pelham parkway, N., N. W. to Bruner av.

**McAlpin av.** (G 4), Eastchester rd., at Blondell av., E. to N.Y., N.H. & H. R. R.

**McClellan** (C 6), from 1150 Jerome av., E. to Findlay av.

**McDonald** (F 3), fr. Seymour av., bet. Saratoga & Rhinelander avs., N.E. to Bassett av.

**McGraw av.** (F 5), from 1380 Beach av., E. to Unionport rd.

**McKinley sq.** (D 6), the triangular space at Boston rd. & E. 169th.

**McLean av.** (D 1), from Vireo av., N. of E. 239th, S. E. to Webster av.

**McOwen av.** (G 1), fr. Pelham Bay park W., N. W. to Boston rd.

**Mead** (F 5), 1660 Garfield, E. to Unionport rd.

**Meagher av.** (K5¹ & J10²) from Shore Drive, bet. Kearney & Pennyfield avs., N. to Shore Drive.

**Melrose av.** (D 7), fr. 3d av. opp. Willis av., N. to E. 165th.

**Melville** (F 5), Walker av., bet. Van Buren & Taylor, W. to Morris park av.

**Mendell** (H 5), E. 177th, at Eastern Boulevard, N. E. to Graff av.

**Merriam av.** (C 6), fr. Ogden av., bet. W. 168th and W. 169th, N. to University av.

**Merrill** (F 5), 1460 Rosedale av., E. to Beach av.

**Merritt av.** (G 2), Hutchinson av., bet. Delavall and Hammersley av., N. W. to City line.

**Merry av.** (H 4), from La Salle av., bet. Hobart & Hollywood avs., N. to Middletown rd.

**Metcalf av.** (G 6), Bronx River av., bet. Lacombe and Randall avs., N. to Bronx River av.

**Meyers** (H 4), 1130 Fort Schuyler road, N. E. to Edison av.

**Mickle av.** (G3), fr. 1571 Bronx and Pelham parkway, N. to Laconia av.

**Middletown rd.** (G 4), fr. Westchester av. at Appleton av., N. E. to Eastern blvd.

**Mildred pl.** (G 3), Pilgrim av., bet. Morris pk. and Wilkinson avs., E. to Edison av.

**Miles av.** (J 5), fr. Baxter Creek, Inlet, N. E. to Westchester Bay.

**Minerva pl.** (C 4), fr. 2880 Jerome av., S. E. to the Gr. Bouley'd & Conco'rse.

**Minford pl.** (E 6), fr. 901 Jennings, N. to Boston rd.

**Mineleford av.** (City Isl'd) (K 3¹ & J 7²), fr. Schofield, E. of City Island av., N. to Pelham Bay.

**Mohegan av.** (E 5), from E. 175th, W. of S. Boulevard, N. to Bronx pk. S.

**Monroe av.** (D 5), fr. 331 E. Belmont av., N. to E. Tremont av.

**Monterey av.** (D 5), from 551 E. Tremont av., N. to Quarry rd.

**Montgomery av.** (C6), from W. 174th, bet. Aqueduct and Popham avs., N. to W. Tremont av.

**Monticello av.** (F1), 1375 E. 233d, N. W. to City line.

**Morgan av.** (F 3), 1425 Pelham pkway N. to E. Gun Hill rd.

**Morris av.** (D 8), from 2557 3d av., N. to Jerome av.

**Morris Park av.** (F 5), fr. Van Nest av., at E. 177th, N.E. & E. to E. Boulevard.

**Morrison av.** (G 6), Bronx River av., bet. Harrod and Craighill avs., N. to Bronx River av.

**Morton pl.** (C 5), Harrison av., N. of W. Tremont av., W. to University av.

**Mosholu av.** (A2), fr. Delafield av. at W. 245th, N. E. and S. E. to Jerome av.

**Mosholu pkwy** (D3), Bronx pk., at E. 201st, N. W., to Van Cortlandt pk.

**Mosholu pkway, N.** (D 3), See East Mosholu parkway N. See West Mosholu parkway N.

**Mosholu parkway S.** See E. Mosholu pkway S., See W. Mosholu parkway S.

**Mott av.** (D8), fr. Park av., S. of E. 138th, N. to E. 161st.

**Mott Haven Canal** (D8), fr. Harlem River, bet. Park and 3d avs., N. to E. 138th.

**Mt. Eden av.** (C 6), fr. 1630 Clay av., W. to Macombs rd.

**Mt. Hope av.**, now called Monroe av.

**Mt. Hope pl.** (C 5), from 1876 Jerome av., E. to Anthony av.

**Mt. Vernon av.** (C 3), 1 E. 233d, N. E. to City line.

**Mulford av.** (G 4), Middletown rd., bet. Appleton and Mayflower avs., N. to Wilkinson av.

**Mulliner av.** (F 4), from Morris pk. av., bet. Matthews and Bronxdale avs., N. to Pelham parkway, S.

**Mulvey** (F 1), fr. E. 233d, bet. Merritt and Provoost avs. N. to City line.

**Munn av.** (G 5), from 2274 Westchester av., E. to Commerce av.

**Munroe av.**, now Tomlinson av.

**Murdock av.** (F 1), fr. 1325 E 233d, N.W. to City line.

**Napier av.** (C 2), from 51 E. 233d, N. to Mt. Vernon av.

**Narragansett av.** (G 4), fr. Seymour av., bet. Morris pk. and Saratoga avs., N.W. to Bronx and Pelham pkway.

**Needham av.** (E 2), fr. E. 216th, at Wilson av., N. E. to Boston rd.

**Neill av.** (F 4), fr. Bronxdale av., at Hunt av., E. to Bronx & Pelham parkway.

**Nelson av.**, 23d ward (C 8), from 120 W. 164th, N. to Macomb's rd.

**Nelson pl.**, now Grenada pl.

**Nereid av.** (D1), 4400 Byron av., N. E. to City line.

**Netherland av.** (G 4), from 550 Kappock, N. to W. 261st.

**Newbold av.** (G 5), from 1260 Virginia av., E. to Commerce av.

**Newell av.** (D 3), Burke av., E. of Bronx River, N. to E. Gun Hill rd.

**Newman av.** (H 6), fr. 60 Bronx River av., N. to Lafayette av.

**Newport av.** (G 4), Sackett av., at Eastchester rd., N. W. to Neill av.

**Newton av.**, now part of Post rd.

**Nindham pl.** (C 4), from W. Kingsbridge rd., bet. Heath av. & Kingsbridge ter. E. to Kingsbridge ter.

**Noble av.** (G 6), fr. Bronx River av., bet. Rosedale and Croes avs., N. to Bronx River av.

**Noell av.** (G 2), fr. Hutchinson av., bet. Hammersley and Burke avs., N. W. to Boston rd.

**Norman av.** (C 3), from 3930 Sedgwick av., N. to Van Cortlandt Park S.

**North** (C 4), 2347 Jerome av., W. to Aqueduct av. E.

**North Oak Drive** (E 3), Cruger av., S. of Bartholdi, E. to South Oak dr.

**Norton av.** (H 6), from 400 Olmstead av., E. to Westchester creek.

**Oak Point av.** (F 7), 500 Cabot, E. to Bronx River.

**Oak ter.** (E 7), from 340 Crimmins av., E. to Beekman av.

**Oak Tree pl.** (D 5), from 2144 Lafontaine av., E. to Hughes av.

**Oakland pl.** (D 5), from 2062 Belmont av., E. to Prospect av.

**Oakley** (E 2), from 2734 Laconia av., N. E. to Eastchester av.

**O'Brien av.** (H 9), Bronx River, bet. Rosedale and Gildersleeve avs., E. to Pugsley's creek.

**Odell** (G 5), 1400 Unionport rd., N. to Purdy.

**Ogden av.** (C 7), from 805 Jerome av., N. to University av.

**Olinville av.** (E 5), from Bronx & Pelham pkway, between Barker av. and White Plains rd., N. to E. 219th.

**Oliver pl.** (D 4), from 2838 Marion av. S. E. to Webster av.

**Olmstead av.** (H 6), Barrett av., at Norton av., N. to Walker av.

**Oneida av.** (C 2), fr. 101 E. 233d, N. to Mt. Vernon av.

**Orchard** (City Island) (K 3¹ & J 7²), fr. Eastchester bay, bet. Carroll & Fordham, E. to Minnisford av.

**Orloff av.** (C 5), from W. 238th and Cannon pl., S. E. to Van Cortlandt pk. S.

**Osborne pl.** (C 5), fr. W. Tremont av., E. of Sedgwick, N. to W. 186th.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—*Continued.*

**Osgood (D 1)**, fr. E. 242d, bet. Matilda & Richardson avs., N. to E. 243d.
**Otis av. (H 4)**, Ft. Schuyler rd., E. of Eastern blvd., E. to Layton av.
**Overing (G 4)**, fr. Westchester av., opp. Seabury av., N. W. to Walker av.
**Oxford av. (B 3)**, W. 232d, bet. Cambridge & Johnson avs, N. to W. 237th.
**Paine (H 4)**, Bradford av., bet. Baisley & Waterbury av., N. E. to Crosby av.
**Palisade av. (B4)**, Johnson av. at Spuyten Duyvil rd., W. and N. to W. 261st.
**Palisade pl. (C 5)**, from 1781 Popham av., N. W. to Sedgwick av.
**Palmer av. (G 3)**, fr. 2051 Bassett av. N., N. W. to Eden terrace.
**Park**, now part of Cauldwell av.
**Park av.** (continued from Mhtn. Borough) **(D 8)**, fr. Harlem River, W. of 3d av., N. to 3d av.
2469 2468 E. 135th.
— 3034 E. 156th.
3455 3454 E. 167th.
4569 4568 E. 184th.
**Park View pl. (B2)**, now part of Valles av.
**Park View ter. (C 4)**, now part of Jerome av.
**Parker (G 4)**, Wellington av., bet. Westchester & Zerega avs., N. W. to Castle Hill av.
**Parkside pl. (D 3)**, from Webster av., N. of E. 205th, N. to Webster av.
**Parsons av. (H 5)**, from Dewey av. at Foote av., N. W. to Philip av.
**Pascal pl.**, now part of Waldo av.
**Patterson av. (G 6)**, Bronx River, S. of Lacombe av., E. to Pugsley's creek.
**Paulding av. (G 4)**, from N. Y., N. H. & H. R. R., E. of Colden av., N. W. and N. to E. 233d.
**Payne (G 7)** fr. 91 Edgewater road, N. to Edgewater rd.
**Pearsall av. (F 3)**, from 1225 Pelham pkway N., to Boston rd.
**Peartree av. (G 2)**, Hutchinson av., at Burke av., N. W. to Boston rd.
**Pelham av.**, now part of E. Fordham rd., bet. Webster av. and Southern blvd.
**Pelham Bay Park W. (G 1)**, fr. 3300 Huguenot av., N. W. and N. to City line.
**Pelham Bridge rd. (H 2)**, from Pelham Bridge in Pelham Bay pk. N.E. to City line.
**Pelham pkway N. (E 4)**, the N. side of Bronx and Pelham pkway.
**Pelham pkway S. (E 4)**, the south side of Bronx and Pelham pkway.
**Pelham rd.**, now called Appleton av.
**Pell (City Island), (K 3¹ and J 8²)**, fr. Eastchester Bay, bet. Earley and Reynolds, E. to City Isl'd av.
**Penfield (D 1)**, from 4770 White Plains rd., E. to City line.
**Pennyfield av. (K 5¹ and J 10²)**, from Public pk., Throg's Neck, N. to Shore Drive.
**Perot (C3)**, fr. Kingsbridge ter., N. of Albany Crescent, E. to Sedgwick av.
**Perry av. (D 3)**, from 321 Bedford Park Boulev'rd, N. E. to E. 211th.
**Philip av. (H 5)**, from 800 Ferris av., N. E. to Shore Drive.
**Pierce av. (F4)**, from 1600 Bronxdale av., N. E. to Sackett av.
**Pilgrim av. (H 4)**, from Middletown rd., bet. Mayflower and Edison avs, N. to Wilkinson av.
**Pillow pl. (K 5¹ & J 10²)**, from Shore Drive, S. of Marshall av., E. to Pennyfield av.
**Pilot av.** (City Isl'd) **(K 3¹ and J 8²)**, from Eastchester Bay, S. of Reynolds, E. towards L. I. Sound.
**Pinkney av. (G 1)**, from Hutchinson av., N. of Givan av., N. to Boston rd.
**Pitman av. (E1)**, from 4300 Barnes av., N.E. to City line.
**Plimpton av. (C 6)**, 149 W. 169th, N to Featherbed la.
**Plymouth av. (H 4)**, from 2930 Zulette av., N. to Roberts av.
**Point** (City Island) **(K 3¹ and J 8²)**, now Rochelle.
**Pond pl. (D 4)**, fr. E. 197th, bet. Bainbridge & Marion avs., N. to E. 198th.
**Pontiac pl. (E 7)**, from 600 Trinity av., E. to Jackson av.
**Ponton av. (G 4)**, Walker av., E. of Roberts av., N. E. & N. to Wilkinson av.
**Pope pl. (K 4¹ and J 9²)**, Sampson av., bet. Longstreet av. & Shore Drive, N. to Shore Drive.
**Popham av. (C 6)**, fr. W. 174th, bet. Montgomery & Undercliff avs., N. & E. to Montgomery av.
**Poplar (F 4)**, from 1500 Bronxdale av., N. E. to Bates.
**Porter (G 7)**, from E. R., N. to Edgewater rd.
**Post rd. (B 3)**, fr. Broadway at Spuyten Duyvil pkway, N. to W. 260th.
**Powell av. (G 5)**, fr. 1160 Virginia av., E. to Commerce av.
**Powers av. (E 8)**, E. 141st, bet. Cypress and Robbins av., N. to St. Marys.
**Pratt av. (F2)**, Hunter av, N. of Needham av., N.E. to City line.
**Preble (G 7)**, from E. R., N. to Edgewater rd.
**Prentiss av. (K5¹ & J 10²)**, Shore Drive, bet. Pennyfield and Reynolds avs. N. to Shore Drive.
**Prospect av.**, 23d Wd. (E 7), from S. Boulevard, at E. 149th N. to E. 189th.
**Prospect pl. (D 5)**, from 1758 Clay av., E. to Anthony av.
**Protectory av. (G 5)**, McGraw av., at Unionport rd., N. E. and N. W. to Walker av.
**Provost av. (F1)**, fr. Hutchinson av., at Hammersley av., N. W. and N. E. to City line.
**Pugsley av. (H 6)**, East River, W. of Clason's pt. rd., N. to McGraw av.
**Purdy (G 5)**, Westchester av., bet. Unionport rd. and Castle Hill av., N. to Walker av.
**Puritan av. (H4)**, from 1240 Fort Schuyler rd., N. to La Salle.
**Putnam av. E. (B 3)**, W. 238th, W. of Albany rd. N to Vancortlandt pk. S.
**Putnam av. W. (B 3)**, from 171 W. 233d. N. to Vancortlandt pk. S.
**Putnam pl. (D F)**, from Reservoir Oval E., W. of Reservoir pl., E. to 211th.
**Quarry rd. (D 5)**, 4378 3d av., N. E. to Arthur av.
**Quimby av. (G5)**, 930 White Plains rd., E. to Westchester creek.
**Quincy av. (J5¹ & J10²)**, fr. Shore Drive, bet. Swinton and Calhoun avs., N. W. to Eastern blvd.
**Radcliffe av. (F 4)**, from 975 Sackett av., N. W. and N. to Magenta.
**Rae (D 7)**, 658 German pl., E. to St. Anns av.
**Randall av.** 23d Wd **(F 7)**, Truxton, at Leggett av., E. to Shore Drive.
**Randolph av. (F 6)**, now that part of E. 172d, E. of Bronx River av.
**Reed pl. (B 4)**, from 2850 Heath av. W. to Bailey av.
**Reiss pl. (E 4)**, fr. Bronx pk. E., N. of Bronx and Pelham pkway, E. to Barker av.
**Reservoir av. (C 4)**, from 50 W. Kingsbridge rd., N. W. to Sedgwick av.
**Reservoir Oval E. (D 3)**, from Bainbridge av at Vancortlandt av., E. and N. E. & N. to Putnam pl.
**Reservoir Oval W. (D 3)**, from Bainbridge av. opp. E. 208th, N. E. & E. to Putnam pl.
**Reservoir pl. (D 3)**, from Reservoir Oval E., N. E. to E. Gun Hill rd.
**Revere av. (K 5¹ & J 10²)**, from East River, E. of Swinton av., N. W. to St. Raymond's Cemetery.
**Review pl. (B 2)**, from W. 238th, bet. Broadway and Putnam av. W., N. to Vancortlandt pk. S.
**Reynold** (City Island) **(K3¹ & J 8²)**, fr. Eastchester bay, N. of Pilot, E. to City Island av.
**Reynolds av. (K5¹ & J10²)**, Shore Drive, bet. Prentiss and Blair av., N. to Shore Drive.
**Rhinelander av. (F 4)**, fr. 1900 Unionport rd, E. to Stillwell av.
**Richardson av. (D 1)**, fr. E. 236th, N. to E. 242d.
**Rider av. (D 8)**, 201 E. 135th, N. to E. 144th.
**Ridge pl. (D 7)**, from 366 Mott av. E.
**Ritter pl. (E 6)**, 1286 Union av., E. to Prospect av.
**River av. (C 7)**, from 101 E. 144th, N. to Jerome av.
**Riverdale av. (B 3)**, from Spuyten Duyvil rd., bet. W. 231st and W. 232d, N. to City line.
**Robbins av. (E 8)**, now called Jackson av.
**Roberts av. (G 4)**, Walker av., at Williamsbridge rd., N. E. and E. to Eastern blvd.
**Robertson (D 1)**, E. 242d, bet. Carpenter & Matilda avs., N. to E. 243d.
**Robinson av. (J 5)**, from East River, bet. Emerson and Buttrick avs., N. W. to Lafayette av.
**Rochambeau av. (D 3)**, from Bainbridge av. bet. Mosholu pkway and Woodlawn rd., N. W. and N. to E. 212th.
**Rochelle** (City Island) **(K8)**, fr. Eastchester bay, S. of Horton, E. to L. I. Sound.
**Rockwood (C 6)**, fr. 1530 Walton av., E. to Grand Boulevard & Concourse.
**Rodman pl. (E 5)**, from 1914 Longfellow av., E. to West Farms rd.
**Roebling av. (G 4)**, fr. 1574 Appleton av., E. to Edison av.
**Rogers pl. (E 6)**, Dawson, bet. Stebbins and Intervale avs., N. to Hall pl.
**Rombouts av. (G 2)**, Adee av., W. of Hutchinson av., N. W. and N. E. to City line.
**Ropes av. (G 1)**, from Pelham Bay pk. W., N. W. to Boston rd.
**Rosedale av. (G 6)**, from East river, bet. Commonwealth and Noble avs., N. to Walker av.
**Roselle (G 4)**, Silver, bet. Walker av. & Williamsbridge rd., N. W. to Poplar.
**Rosewood (D 3)**, Bronx River, S. of Magenta, E. to Cruger av.
**Rowe (G 4)**, 1360 Seabury av., E. to Commerce av.
**Rowland (G4)**, 2431 Westchester av., N.W. to St. Raymond's av.
**Ruth pl. (J 4)**, from Shore Drive at Layton av., N. W. to Dean av.
**Ryawa av. (F 7)**, from East River, at Barretto, E. to East River.
**Ryer av. (D 5)**, from E. 178th, at Echo pk., N. to E. 187th.
**Sacket av. (F 4)**, from 1550 Bronxdale av., N. E. to Eastchester rd.
**Sacrahong (G 7)**, from 111 Edgewater rd. N. to Edgewater rd.
**Sagamore (F 4)**, from W. of Unionport rd. at White Plains rd., E. to Hunt av.
**St. Anns av. (D 8)**, from 571 E. 132d, N. to 3d av.
**St. George Crescent (D 3)**, from E. 238th, E. of the Grand Boulevard & Concourse, N. to Vancortlandt av.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—*Continued.*

**St. John av.** (E 7), see Avenue St. John.
**St. Lawrence av.** (G 6), 330 Bronx River av., N. to Walker av.
**St. Marys** (D 7), from St. Anns av. opp. E. 143d, E. to S. Boulevard.
**St. Ouen** (D 1), from 4730 White Plains rd., E. to Wilder av.
**St. Paul av.** (G 3), Westchester av., bet. Mahan av. & Eastern Blvd., N. W. to Bronx & Pelham pkwy.
**St. Pauls pl.** (D 8), from 1418 Webster av. E. to Fulton av.
**St. Peters av.** (G 4), fr. 2465 Westchester av., N. W. to Walker av.
**St. Raymond av.** (G 5), fr. 1600 Protectory av., E. and N. E. to Wilkinson av.
**Sampson av.** (J 5), from Emerson av., bet. Dewey and Miles avs., E. to Shore Drive.
**Sand** (G 5), fr. 1450 Unionport rd., N. to Protectory av.
**Sands pl.** (G 3), from Westchester av., N. of Arnow av., E. to E. Blvd.
**Saratoga av.**, now called Wilkinson av.
**Saxon av.** (C 3), 3961 Sedgwick av., N. to Vancortlandt park, S.
**Schieffelin av.** (E 2), from Tiemann av., at E. 226th N. E. to Eden ter.
**Schieffelin's la.** (F 2), fr. Boston rd., bet. Bruner & Ely avs., N. and N. E. to Palmer av.
**Schley av.** (H 5), from Hale av., bet. Seaman av. and Stark av., N. E. to Shore Drive.
**Schofield** (City Isl.) (K 3[1] & J 7[2]), from Eastchester bay, bet. Carroll and Centre, E. to L. I. Sound.
**Schurz av.** (K 5[1] & J 10[2]), from Ft. Schuyler rd., at Shore Drive, E to E. 177th.
**Schuyler** (G 4) fr. Seabury av., at Kirk, E. to Commerce av.
**Schuyler pl.** (H 3), from Arnow av., bet. Westchester av. and E. Boulevard, N. to Sands pl.
**Scott pl.** (J 4), from Ft. Schuyler rd., bet. Sullivan pl. and Philip av., E. to Edison av.
**Screvin av.** (H 6), fr. 300 Barrett av., W. & N. to Lafayette av.
**Scribner av.** (H. 5), from 1126 Balcom av., E. to Eastern blvd.
**Seabury av.** (H 5), Eastern Boulevard, at E. 177th, N. to Westchester av.
**Seabury pl.** (H 6), fr. Charlotte, opp. E. 170th, N. to Boston rd.
**Seaman av.** (J 6), from Brush av., S. of Randall av., E. and N. E. to Foote av.
**Secar av.** (F 1), from Hollers av. to City line.
**Seddon** (G 4), from 2475 St. Raymond av., W. to Walker av.
**Sedgwick av.** (C 7), from 795 Jerome av., N. E. to Mosholu pkway.
**Selwyn av.** (C 6), from 1451 Morris av., N. to E. 174th.
**Seminole (Westches'r hts)** (F 3), fr. Elberon av., bet. Morris Park & Rhinelander avs., N. W. to Neil av.
**Seminole av.**, now called Livingston av.
**Seminole pl.** (G 3), from Seymour av., bet. Abbatt pl. and McDonald, E. to Stillwell av.
**Seneca av.** (F 6), from 870 Hunt's Point av., E. to Bronx River.
**Seton av.** (F 1), fr. 1401 E. 233d, N. W. to City line.
**Seward av.** (F 6), fr. Bronx River av., at Elder av., E. to Westchester creek.
**Seward pl.** (A 3), now part of Sycamore av.
**Seymour av.** (G 4), Morris pk. av., at Eastchester rd., N. W. to Hicks.
**Shakespeare av.** (C 6), from 1171 Jerome av., N. to Featherbed la.
**Sheridan av.** (C 7), E. 153d, bet. Mottand Park avs., N. to E. Belmont.
**Sherman av.** (D 7), 221 E. 161st, N. to E. 168th.
**Shore Drive** (J 5), fr. Baxter creek Inlet, E. and N. to Baisley av.
**Shrady pl.** (C 3), fr. Heath av., N. of Summit pl., E. to Kingsbridge terrace.
**Sigma pl.** (A 2), from 5905 Independence av., S. & N. to Palisade av.
**Silver** (G 4), fr. 2560 Walker av., N. E. to Williamsbridge rd.
**Simpson** (E 6), from 940 Fox, N. to Freeman.
**Sommer pl.** (H 4), Fort Schuyler rd., bet. Berkley and Gridley av., E. to Edison av.
**South Oak Drive** (E 3), Cruger av., N. of Burke, E. to Bronxwood av.
**Southern Boulevard** (D 8), fr. 124 St. Ann's av., N. and N. W. to Webster av.
**Spencer av.** (B 2), from 5731 Mosholu av., N. to City line.
**Spencer pl.** (D 7), 181 E. 144th, N. to E. 150th.
**Spencer sq.** (F 3), between Arnow & Allerton avs., and Colden and Bronxwood avs.
**Spofford av.** (F 7), from Tiffany opp. Longwood av., E. to Bronx River.
**Spruce**, Pelham Bay View Park (F 3), from Palmer Boulevard, bet. Hemlock & Poplar, N. to Leroy.
**Spuyten Duyvil p'kway** (B 4), 660 Kappock, N. E. & E. to Broadway.
**Spuyten Duyvil rd.** (A 4), runs fr. Spuyten Duyvil parkway to Palisade av.
**Stark av.** (H 6), from Brush av., N. of Dewey av. E. and N. E. to Foote av.
**Starling av.** (G 5), Unionport rd., at Protectory av., E. to Glebe av.
**Stearns** (G 4), fr. Glover bet. St. Raymond and Castle Hill avs., N. E. to Parker.
**Stebbins av.** (E 7), Dawson, bet. Longwood av. & Rogers pl. N. to Boston rd.
**Steenwick av.** (G 2), Hutchinson av., at E. 222d, N. W. and N. to City line.
**Stephens av.** (H 6), from 6) Bronx River av., N. to Compton av.
**Steuben av.** (D 3), from 121 E. Mosholu p'kway, N., N. to E. Gun Hill rd.
**Stevens pl.** (D 4), E. 187th, bet. Tiebout and Marion avs., N. to E. 189th.
**Stevenson pl.** (C 3), from Sedgwick av., N. of W. 238th, S. E. to Sedgwick av.
**Stillwell av.** (G 3), from 2900 Eastchester rd., N. E. to Varian av.
**Storrow** (F 5), fr. E. 177th, at Westchester av., N. to Unionport rd.
**Story av.** (F 6), fr. Bronx River, bet. Ludlow and Lafayette avs., E. to Zerega av.
**Strang av.** (E 2), 4174 Laconia av., N. E. to Pratt av.
**Stratford av.** (F 6), from Bronx River av., bet. Morrison & Manor avs., N. to Bronx River av.
**Suburban pl.** (E 5), from Boston rd., E. of E. 172d, N. to Crotona pk. E.
**Sullivan pl.** (J 4), fr. Ft. Schuyler rd., bet. Gridley av. and Douglas pl., E. to Edison av.
**Summit av.** (C 7), W. 161st, bet. Ogden & Sedgwick av., N. to W. 166th.
**Summit pl.** (C 3), from Kingsbridge ter., N. of Perot, W. to Bailey av.
**Sutherland** (City Island) (J 2[1] & H 7[2]), City Island av., N. of Elizabeth, E. to L. I. Sound.
**Swinton av.** (J 5), from East River, bet. Balcom and Revere avs., N. W. to Eastern blvd.
**Sycamore av.** (A 3), from W. 240th, at Palisade av., N. to W. 254th.
**Sylvan av.** (B 2), from W. 253d, W. of Newton av., N. to Iselin av.
**Taber av.** (J 6), fr. Yznaga av., bet. Brush & Evans av., N. W. to Stark av.
**Taylor av.** (G 6), from 300 Bronx River av., N. to Morris pk av.
**Teasdale pl.** (D 6), 960 Boston rd., E. to Trinity av.
**Teller av.** (D 7), Park av., at E. 162d, N. to Morris av.
**Tenbroeck av.** (G 4), fr. 1201 Pierce av., N. W. and N. to E. Gun Hill rd.
**Terrace pl.** (D 7), 600 Eagle av. E. to Park av.
**Terrace** (City Island) (J 2[1] & H 7[2]), Minnieford av., N. of Bridge E. towards L. I. Sound.
**Thieriot av.** (H 6), Bronx River av., bet. Gildersleeve and O'Brien avs., N. to Walker av.
**Third av.** (D 8) (continued fr. Manhattan Borough), from Harlem River N. to E. Fordham rd.
2651 2651 E. 142d.
2923 2922 E. 152d.
3251 3250 E. 163d.
4215 4214 E. Tremont av.
4653 4652 E. 187th.
**Throg's Neck Boulevard** (K 5[1] & J 10[2]), fr. Shore Drive bet. Hollywood & Kearney avs., N. to Eastern blvd.
**Throgmorton av.** (J 4), fr. Ellsworth av. at Lafayette av., N. to Baisley av.
**Throop av.** (F 3), from 1251 Pelham pkway N., N. to E. Gun Hill rd.
**Thwaites pl.** (E 4), from 2250 Bronx pk. E., E. to White Plains rd.
**Tibbett av.** (H 4), from 300 West 230th, N. to Cayuga av.
**Tiebout av.** (D 5), E. 180th, bet. Webster and Valentine avs., N. to E. Fordham rd.
**Tiemann av.** (G 3), fr. 1651 Pelham pkway, N. W. to Laconia av.
**Tier** (City Island) (K 3[1] & J 7[2]), S. of Ditmars, E. to King av.
**Tiffany** (F 6), from East River, at Viele av., N. to E. 169th.
**Tilden** (E 3), fr. E. Gun Hill rd. at Holland av., E. to Paulding av.
**Tillotson av.** (F 2), 3400 Fenton av. E. to Pelham Bay park W.
**Timpson pl.** (E 7), E. 144th, E. of Southern blvd., N. E. to Whitlock av.
**Tinton av.** (E 7), Southern blvd. at E. 145th, N. to E. 169th.
**Tomlinson av.** (G 4), from Sacket av. W. of Williamsbridge rd., N. W. to Pelham parkway S.
**Topping av.** (D 5), E. Belmont, bet. Mt. Hope and Clay avs., N. to E. 176th.
**Torry av.** (H 6), from 330 Barrett av., N. to Lafayette av.
**Townsend av.** (C 6), from 51 E. 170th, N. to E. 176th.
**Trafalgar pl.** (E 5), E. 175th, bet. Waterloo pl. and Southern blvd., N. to E. 176th.
**Trask av.** (H 6), from 420 Barrett av., N. to Lafayette av.
**Tratman av.** (G 4), from 1450 Zerega av., N. E. to Benson av.
**Tremont av.** (C 5), see East Tremont av.; see West Tremont av.
**Trinity av.** (E 7), from 691 E. 147th, N. to E. 166th.
**Truxton** (F 7), East River, E. of Dupont, N. to Longwood av.
**Truxton sq.** (F 7), at junction of Longwood and Spofford avs. and Tiffany and Truxton.
**Tryon av.** (D 3), Reservoir Oval W., E. of Wayne av., N. to E. 211th.
**Tudor pl.** (C 6), Walton av., bet. McClellan & E. 167th, E. to Grand Boulevard and Concourse.
**Turnbull av.** (G 5), from 830 White Plains rd., E. to Zerega av.
**Turnour av.** (H 6), Zerega av., S. of Norton av., N. to Lafayette av.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—*Continued.*

**Twigg pl.** (K 4 & J 9), fr. Longstreet av., bet. Sampson and Miles avs., E. to Shore Drive.
**Tyndall av.** (A 2), from 5661 Mosholu av., N. to City line.
**Undercliff av.** (C 6), from 1370 Sedgwick av., N. to Sedgwick av.
**Undercliff pl.**, (C 6), fr. Undercliff av., S. of Washington Bridge, E. to University av.
**Underhill av.** (H 6), from Bronx River av., bet. Bolton and Cornell avs., N. to Gleason av.
**Union av.** 23d ward (E 7), 500 Southern blvd., N. to Boston rd.
**Union pl.** (C 6), Lind av., N. of W. 166th, E. to W. 167th.
**Unionport rd.** (G 5), Westchester av., bet. Olmstead av. and Purdy, N. W. to White Plains rd.
**University av.** (C 5), from W. 169th, opp. Lind av., N. to W. Kingsbridge rd.
**Valentine av.** (D 5), fr. E. Tremont av., at Webster av. N. to E. 204th.
**Valentine av.** (J 4), now Throgmorton av.
**Valles av.** (B 2), W. 254th, between Sylvan av. and Fieldston rd., N. to W. 256th.
**Van Buren** (F 5), from 1760 Walker av., N. W. to Morris park av.
**Vance** (G 3), from 1875 Bassett av., N. W. to Demeyer.
**Vancortlandt av.** (C 3), See East Vancortlandt av. See West Vancortlandt av.
**Vancortlandt park S.** (C 3), W. Mosholu parkway S., at Dickinson pl., W. to Broadway.
**Van Hoesen** (F 4), fr. 1800 Seminole av., N. W. to Bronx & Pelham pkway.
**Van Nest av.** (E 5), from 149 E. 177th, E. to Eastchester rd.
**Varian av.** (G 3), fr. 2400 Hutchinson av., N. W. to Conner.
**Victor** (F 4), Unionport rd. at Van Nest av., N. to Rhinelander av.
**Viele av.** (F 7), from 309 Tiffany, E. to Bronx River.
**Villa av.** (C 3), from 101 Bedford pk. blvd., N. to E. Vancortlandt av.
**Vincent av.** (J 4), from Shore Drive, bet. Ellsworth & Wilcox avs., N. to Waterbury av.
**Vireo av.** (D 2), from 501 E. 223d, N. to City line.
**Virginia av.** (G 5), from 1321 Ludlow av., N. to Westchester av.
**Von Humboldt av.** (now called Delafield av.), (H 3), from Spuyten Duyvil pkway., bet. Faraday and Riverdale avs., N. to City line.
**Vreeland av.** (H 4), 2673 Waterbury av., N. to Appleton av.
**Vyvar** (Ed.) 1121 W. Farms rd., E. to Bronx pk. S.
**Wakefield sq.** (E 2), on Bronxwood av., bet. E. 221st and E. 222d.
**Waldo av.** (B 4), from W. 236th, at Greystone av., N. to W. 232d.
**Wales av.** (E 7), fr. Southern blvd., at E. 141st, N. to Westchester av.
**Walker av.** (E 5), from Bronx River, at E. 177th, E. to Westchester creek.
**Wallace av.** (F 4), 755 Baker av., N. W. & N. to South Oak drive.
**Walnut av.** 23d ward (E 8), from 881 E. 132d, N. to E. 141st.
**Walton av.** (C 8), from E. 138th, bet. Mott av. and Exterior, N. to E. Fordham rd.
**Ward av.** (F 6), from 680 Bronx River av., N. to Bronx River av.
**Waring av.** (E 4), fr. 2400 Bronx pk. E., E. to Givins Basin.
**Washington av.** (D 7), from 3d av. at E. 159th, N. to E. Fordham rd.
**Waterbury av.** (G 5), fr. Westchester av., bet. Havemeyer and Glebe avs., N. E. to Eastchester blvd., & from Wilcox av. N. E. to Eastchester bay.
**Waterloo pl.** (E 5), E. 175th bet. Vineyard pl. and Trafalgar pl., N. to E. 176th.
**Waters av.** (G 4), fr. 1500 Appleton av., N. W. to McAlpin av.
**Watson av.** (F 6), Bronx River av., bet. Westchester and Ludlow avs., E. to Westchester creek.
**Watson's la.** (F 6), fr. Watson av., at Elder av., N. & N. E. to Walker av.
**Wayne av.** (D 3), E. 210th, E. of Woodlawn rd., N. W. and N. to E. 211th.
**Webb av.** (C 4), W. 188th, E. of Sedgwick av., N. to W. Kingsbridge rd.
**Webster av.** (D 6), E. 165th, at Brook av., N. to City line.
—— 1900 E. Tremont av.
2535 —— E. Fordham rd.
2875 2872 Bedford pk. bvd.
3501 3500 E. Gun Hill rd.
**Weeks av.** (D 5) from 261 E. Belmont, N. to E. 176th.
**Welher ct.** (D 6), fr. 1010 Washington av. E. to 3d av.
**Wellington av.**, now called Munn av.
**Wellman av.** (G 4), 1524 Ericson pl., E. to Dudley av.
**West**, now called Hornaday pl.
**W. Belmont** (C 6), now part of Mt. Eden av.
**W. Burnside av.** (C 5), 2041 Jerome av., W. to Sedgwick av.
**W. Clarke pl.** (C 6), from 1321 Jerome av., W. to Inwood av.
**W. Farms rd.** (E 6), from Westchester av. at Hoe av., N. E. to Boston rd.
1301 1300 Freeman.
1761 1760 E. 174th.
**W. Fordham rd.** (C 4), fr. 2641 Jerome av., W. to Harlem River.
**W. Gun Hill rd.** (C 3), 3501 Jerome av., W. to Mosholu pkway.
**W. Kingsbridge rd.** (C 4), 2671 Jerome av., W. and N. to Harlem River.
**W. Mosholu pkway. N.** (C 3), the north side of Mosholu parkway, W. of Jerome av.
**W. Mosholu pkway. S.** (C 3), the south side of Mosholu parkway W. of Jerome av.
**W. Tremont av.** (C 5), 1967 Jerome av., W. to Sedgwick av.
**W. Vancortlandt av.** (C 3), Sedgwick av., at Gouverneur av., N. W. to Vancortlandt park S.
**W. 161st** (C 7), fr. 901 Ogden av., W. to Sedgwick av.
**W. 162d** (C 7), fr. 951 Anderson av., W. to Summit av.
**W. 163d** (C 7), 985 Woodycrest av., W. to Ogden av.
**W. 164th** (C 6), 995 Anderson av., W. to Harlem River.
**W. 165th** (C 6), 1061 Jerome av., W. to Sedgwick av.
**W. 166th** (C 6), fr. 1111 Jerome av., W. to Lind av.
**W. 167th** (C 6), fr. Washington av., W. to Harlem River.
**W. 168th** (C 6), Boscobel av., N. of Jerome av., W. to W. 167th.
**W. 169th** (C 6), Jerome av., N. of Cromwell av., W. to Sedgwick av.
**W. 170th** (C 6), fr. 1401 Jerome av., W. to Commerce av.
**W. 171st** (C 6), Ogden av., S. of University av., W. to Harlem River.
**W. 172d** (C 6), from 1501 Jerome av., W. to University av.
**W. 174th** (C 5), fr. 1701 Jerome av., W. to Undercliff av.
**W. 175th** (C 5), fr. Grand av., at W. 174th, W. to Undercliff av.
**W. 176th** (C 5), fr. 1851 Jerome av., W. to Harlem River.
**W. 177th** (C 5), fr. 1901 Jerome av., W. to Harlem River.
**W. 178th** (C 5), Sedgwick av., S. of W. Burnside av., W. to Harlem River.
**W. 179th** (C 5), from University av. at W. Burnside av., W. to Harlem River.
**W. 180th** (C 5), fr. 2001 Davidson av., W. to Osborne pl.
**W. 181st** (C 5), fr. 2151 Jerome av., W. to University av.
**W. 182d** (C 5), Jerome av., S. of Buchanan pl., W. to Cedar av.
**W. 183d** (C 5), Jerome av., N of Buchanan pl., W. to Sedgwick av.
**W. 184th** (C 4), fr. 2375 Jerome av., W. to Harlem River.
**W. 185th** (C 4), fr. Jerome av., N of W. 184th, N. to Davidson av.
**W. 188th** (C 4), Grand av., N. of W. Fordham rd., W. to Sedgwick av.
**W. 189th** (C 4), Exterior, W. to Harlem River.
**W. 190th** (C 4), fr. 2501 Jerome av., W. to Webb av.
**W. 191st** (B 2), Exterior, W. to Harlem River.
**W. 192d** (C 4), from Jerome av., S. of W. Fordham rd., W. to Harlem River.
**W. 193d** (C 4), Heath av., N. of Kingsbridge ter., W. to Bailey av.
**W. 227th** (B 4), Spuyten Duyvil rd., at Johnson av., W. to Independence av.
**W. 229th** (C 4), Sedgwick av., N. of W. Kingsbridge rd. W. to Bailey av.
**W. 230th** (C 4), Kingsbridge ter., S. of Albany Crescent, W. to Independence av.
**W. 231st** (B 3), from Bailey av., N. of Albany Crescent, W. to Palisade av.
**W. 232d** (B 3), from 3201 Broadway, W. to Spuyten Duyvil rd.
**W. 233d** (B 3), Bailey av., at Albany Crescent, W. to Broadway.
**W. 234th** (B 3), fr. 3401 Bailey av., W. to Riverdale av.
**W. 235th** (B 3), fr. 3501 Riverdale av., W. to Palisade av.
**W. 236th** (B 3), fr. 3601 Bailey av., W. and S. and W. to Hudson River.
**W. 237th** (B 3), fr. 3701 Putnam av., W., W. to Yonkers av.
**W. 238th** (C 3), from 3801 Sedgwick av., W. & N. W. to Yonkers av.
**W. 239th** (B 3), fr. 3901 Putnam av. W., W. to Yonkers av.
**W. 240th** (B 3), from 5871 Broadway, W. to Hendrick ter.
**W. 242d** (B 3), fr. 4200 Waldo av., W. and S. W. to Fieldston rd.
**W. 244th** (B 3), fr. 6000 Broadway, S. W to Spuyten Duyvil pkway.
**W. 245th** (B 3), from 4501 Waldo av., S. W. to Fieldston rd.
**W. 246th** (B 3), from 6001 Broadway, N. and W. to Seward pl.
**W. 247th** (B 3), from 4700 Riverdale av., W. to Hudson River.
**W. 248th** (A 3), fr. 4801 Independence av., W. to Hudson River.
**W. 249th** (B 2), fr. 4901 Riverdale av., W. to Sycamore av.
**W. 250th** (B 2), fr. Post rd., S. of W. 251st, W. to Independence av.
**W. 251st** (B 2), from 6201 Broadway, W. to Post rd.
**W. 252d** (B 2), fr. 6251 Broadway, W. to Sycamore av.
**W. 253d** (B 2), fr. 6321 Broadway, W. to Hudson River.

BOROUGH OF BRONX STREET AND AVENUE DIRECTORY—*Continued.*

**W. 254th (B 2)**, from 6351 Broadway, W. Fieldston rd., 5401 Von Humboldt av., W. to N. R.

**W. 255th (B 2)**, from 5421 Fieldston rd., W. to Riverdale av.

**W. 256th (B 2)**, from 6421 Broadway, W. to Independence av.

**W. 259th (B 2)**, fr. 6531 Broadway, W. to Netherland av.

**W. 260th (B 2)**, fr. 6571 Broadway, W. to Riverdale av.

**W. 261st (B 2)**, from 6641 Broadway, W. to Hudson River.

**W. 262d (B 2)**, fr. 6771 Broadway, W. to Tyndall av.

**W. 263d (A 2)**, from Spencer av. at City line, W. to Riverdale av.

**Westchester Arcade (E 7)**, from Westchester av., opp. Wales av., W. to Jackson av.

**Westchester av. (D 7)**, from 2870 3d av., N. E. to Eastern Boulevard.
641 640 Trinity av.
801 800 Union av.
—— 1040 S. Boulevard.
1501 1500 Wheeler av.
1801 1800 Beach av.
—— 2300 Wellington av.
—— 2500 Seabury av.

**Westchester sq. (G 4)**, at junction of Walker av. and Westchester av.

**Westervelt av. (G 3)**, fr. 1601 Bronx and Pelham parkway, N. W. to E. Gun Hill rd.

**Wheeler av. (F 6)**, 700 Bronx River av., N. to Bronx River av.

**White Plains rd. (H 6)**, East river, W. of Pugsley av., N. to City line.
501 500 Lacombe av.
1301 1300 Westchester av.
1601 1600 Walker av.
2201 2200 Bronx and Pelham pkway.
3501 3500 E. Gun Hill rd.
4201 4200 E. 233d.

**Whitlock av. (E 7)**, from S. Boulevard, bet. E. 141st and E. 142d. N. E. & N. to Westchester av.

**Whittemore av. (H 4)**, fr. Balcom av., S. of Waterbury av., E. to Fort Schuyler rd.

**Whittier (F 7)**, from 1361 Viele av. N. to Ludlow av.

**Wickham av. (G 3)**, from Stillwell av., bet. Gunther and Bruner avs., N. W. to Barnes av.

**Wiegand pl. (C 5)**, from W. 180th, bet. University and Andrews avs., N. to W. 181st.

**Wilcox av. (J 4)**, Shore Drive, bet. Vincent and Clarence avs., N. to Waterbury av.

**Wilder av. (E 1)**, from 1301 E. 233d, N. W. to City line.

**Wilgus (E 3)**, from 2950 Bronx Park, E., E. to White Plains rd.

**Wilkins av. (E 6)** Southern blvd., at Freeman N. to Crotona Park E.

**Wilkinson av. (F 3)**, fr. 1800 Seminole av., E. to Eastern blvd.

**Willett av. (D 3)**, fr. E. Gun Hill rd., bet. Olinville av. and White Plains rd., N. to E. 219th.

**William av. (City Island) (K 3¹ & J 8²)**, from Pilot N. to Ditmars.

**William pl. (H 4)**, fr. Dudley av., bet. Ft. Schuyler rd. and Mayflower av., N. to Maitland av.

**Williamsbridge rd. (G 4)**, from Walker av., opp. Frisby av., N. E. to Bronxwood av.

**Willis av. (D 8)**, from 401 E. 132d, N. to 3d av.

**Willow av. (E 8)**, fr. Bronx Kills, N. to E. 138th.

**Wilson av. (F 3)**, 1301 Neill av., N., N. W. to Needham av.

**Winters (City Island) (K 3¹ & J 8²)**, fr. Eastchester bay, N. of Earley, E. to L. I. Sound.

**Wissman av. (K 5¹ & J 9²)** from E. 177th at Pennyfield av., E. to Shore Drive.

**Wood av. (F 5)** E. 177th at Beach av., E. to Storrow.

**Woodhull av. (F 3)**, 1351 Bronx and Pelham parkway N., N. to Arnow av.

**Woodlawn rd. (D 3)**, now that part of E. 204th bet. Bainbridge av. & Bronx pk. and that part of Bainbridge av. bet. E. 204th and Jerome av.

**Woodycrest av. (C 7)**, 847 Jerome av. N. to W. 168th.

**Worthen (F 7)**, from 1181 Oak Point av., N. and W. to Garrison av.

**Wright av. (G 3)**, fr. 2125 Bushnell av., N., N. W. to Boston road.

**Wyatt (E 5)**, fr. 360 Devoe av., E. to Van Nest av.

**Wythe pl. (C 6)**, from 151 E. 170th, N. to E. 172d.

**Yates av. (G 4)**, 1160 Sackett av., N. W. and N. to E. Gun Hill rd.

**Yonkers av. (A 3)**, from W. 236th, bet. Independence and Palisade avs., N. to W. 239th.

**Young av. (F 3)**, 1325 Pelham pkway, N., N. to E. Gun Hill rd.

**Yznaga av. (J 6)**, fr. Westchester creek, S. of Lawton av., E. to Baxter creek Inlet.

**Zerega av. (H 6)**, from Castle Hill av., opp. Barrett av., N. E. and N. W. to Castle Hill av.

**Zulette av. (G 4)**, from Ft. Schuyler av. at West. ch'st'r c'k, E. to Jarvis av.

## BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY

To locate any thoroughfare in the Borough of Queens, look for it in alphabetical order by name of street, regardless of the village or sectional name. Then the letters and numbers following names will indicate position of the thoroughfare on the Almanac map.

In case of duplicate names, in different sections of the Borough, consult each on map, which will show the one sought.

**Aar pl. (N 8)**, from Montauk av., E. to Farmers av.

**Abbot (K 8)**, fr. Liberty av., N. to Chichester av.

**Aberdeen (N 10)** (Springfield), now part of 204th.

**Aberdeen rd. (L 6)** from Grand Central parkway, W. of Midland parkway, N. E. to 190th.

**Abingdon rd. (H 7)** (Richmond Hill), from Union Turnpike, S. and E. to Cuthbert pl.

**Abner (N 14)** (Edgemere), from Beach 40th, E. to Beach 38th.

**Academy (B 4)** (L. I. C.), from Q'nsborough Pl'za, N. E. to Newtown av.

**Acker (N 13)** (Far R'way), now Healy av.

**Ackroyd av. (L 7)** (Jamaica), from Jamaica av., N. W. to Hillside av. thence now part of 169th.

**Acorn pl. (F 5)**, from Van Dine, E. to Junction av.

**Acworth (L 2)** (Whitestone), now part of 15th rd.

**Ada (E 6)**, from Juniper av., N. E. to Firth av.

**Adair (N 9)** (Springfield), from Pineville Lane, E. to Springfield blvd.

**Adams (K 5)** (Winfield), *from Queens blvd., S. and E. to Queens blvd.*

**Addison pl. (C 5)** (Laurel Hill), from Laurel Hill blvd., N. to Anable av.

**Adel rd. (L 7)**, from Home Lawn av., S. of Aspen pl., S. E. to Hillside av.

**Adelaide av. (M 10)** (S'pgfield), now Freeborn.

**Adirondack Blvd. (G 16)** (R'way Beach), from Ocean Parkway, N. W. to Beach Channel dr.

**Admiral (E 7)**, fr. Metropolitan, S. E. to Sigsbee.

**Adolph (L 8)** (Jamaica), from Hartford av., N. to Siney av.

**Adrian rd. (M 6)**, fr. 195th, S. of Midland pkway, E. to 197th.

**Adriatic (D 7)**, from Andrews E. to Fresh Pond rd.

**Agate pl. (J 7)**, from Austin, N. E. to Queens blvd.

**Agnes pl. (G 7)**, from Myrtle av., N. to Edsall av.

**Aguilar av. (K 6)**, from Kissena rd. at 72d av., S. E. to Parsons av.

**Ainsworth av. (P 4)**, from Langston av., E. of Grand Central pkway, N. E. & N. to 61st av.

**Akron pl. (K 7)** (Jam.), from Sutphin rd., E. to Afsop.

**Alabama-way (L 9)**, now part of 135th av.

**Albamarle rd. (J 5)**, now part of 135th.

**Albany av. (K 6)**, now part of 76th av.

**Albert (C 4)** (L. I. C.), from Jackson av., N. E. to Jam. av. and (D 3) (L. I. C.), from Astoria av., N. E. to Wolcott av.

**Albion (E 5)**, from Queens blvd., N. E. to S. Railroad av.

**Alburtis (G 5)**, from Corona av., N. W. to Fillmore av.

**Alcott pl. (N 13)** (Far Rockaway), from Norton dr., N. E. to Mott Basin.

**Alden av. (E 8)**, from Wyckoff av., N. E. to Pansey.

**Alderton (F 6)**, from Woodhaven av., S. E. to Holyoke.

**Aldrich (D 6)** (Winfield), from Hawthorne, N. to Laurel Hill blvd.

**Alexander av. (M 4)** (Bayside), from Jackson av., N. W. to Park av.

**Alger pl. (H 2)** (College Pt.), now 3d rd.

**Algonquin av. (K 9)**, now part of 130th av.

**Alice (J 3)** (Flushing), now part of 34th av.

**Allegheny av. (H 7)**, from Burns, N. E. to Queens blvd.

**Allen (H 4)**, from Jackson av., E. to Jackson av.

**Allendale (K 8)** (Jamaica), from Blanco, N. to Chichester.

**Alley Pond rd. (O 4)**, a semicircular road running from Easthampton rd. to Hanford pkway, through proposed park, between Alley creek and Alley pond.

**Allison av. (M 10)**, now part of Excelsior.

**Alma (F 7)**, from Graeme av., N. to Central av.

**Almeda av. (L 14)** (R'way Beach), from Barbadoes Drive, E. to Beach 51st.

**Almont rd. (O 13)** (Far R'way), from Annapolis av., N. E. to Virginia.

**Alonzo rd. (O 13)** (Far R'way), from City line, W. to Beach 9th.

**Alp pl. (O 13)**, (Far Rockaway), fr. McNeil blvd., N. to City line.

**Alpha pl. (E 8)** (Glendale), from Suburban, N. to Myrtle av.

**Alpine (N 4)**, from Cloverdale blvd., S. of Birmingham rd., N. E. and S. E. to Hoxie.

**Alsop (K 8)** (Jamaica), from Roseville av., N. W. to Hillside av., thence now part of Kissena rd.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Alstyne av.** (G 5) (Newtown), from Hanover av., E. to Radcliff.
**Altmar pl.** (L 9), from Yukon av., N. W. to Warburton av.
**Alto pl.** (L 3) (Whitestone), from Beechhurst, E. to Toronto.
**Alton av.** (F 6) from Burford, N. E. to Woodhaven av.
**Alvaston** (H 3), (College Pt.), now 128th pl.
**Alwick rd.** (L 9), from Van Wyck blvd., S. of Rockaway blvd., E. to 140th.
**Alwin rd.** (M 6), fr. 198th S. of Midland parkway, E. to Rosedale blvd.
**Amador rd.** (N 4), from Northern pkway, at border of proposed park, S. E. to Easthampton rd.
**Amber** (G 9) (Woodhav'n), from Sutter av., S. to Dumont av., and from Cozine av., S. to Jamaica.
**Ambler** (L 7) (Jamaica), from Cliffside av., E. to Brenton av.
**Amboy lane** (O 7) (Queens), from 218th E. to Springfield blvd.
**Ambrose** (J 7), from Hillside av., N. to Kew Gardens rd.
**Amelia pl.** (M 9), from Vailsburg, N. E. to Zeider av.
**Ames pl.** (F 6) from Florence av., N. E. to Woodhaven av.
**Amherst av.** (K 7), (Jamaica), now that part of 87th rd. bet. 144th and Parsons av.
**Amity** (J 4) (Flushing), now 40th av.
**Amory av.** (D 7), from Metropolitan av., S. E. to Bleecker.
**Amory ct.** (D 7), from Grandview av., N. E. to Zeiller.
**Amos** (N 10), from 147th, W. of Springfield blvd., S. to 149th av.
**Amstel av.** (K 14) (R'way Beach), from Scheer, N. E. & E. to N. E. & E. to Far Rockaway av.
**Amsterdam** (L 3) (Flushing), now Jordan.
**Anable** (B 5) (L. I. C.), from L. I. R. R., N. W. to Jackson av.
**Anahls av.** (B 5) (L.I.C.) from Meadows, S. E. to Calvary Cemetery.
**Anaconda av.** (M 6), from 73d av. at 193d, S. E. to Union Turnpike.
**Anchor** (F 3) (North Beach), from 35th, E. to Flushing Bay.
**Anderson** (N 9) (Jamaica), from Merrick rd., N. E. to Caxton av.
**Anderson av.** (D 4) (Woodside), from Newtown rd. S. E. to Rowan av.
**Andes** (M 7), from Liberty av., N. to Westwood.
**Andover** (K 9), from Yukon av., N. W. to Atglen.
**Andrews** (D 7), from Zeiller, N. E. and N. to Mt. Olivet av.
**Anita pl.** (M 8), fr. Smith, N. E. to Pleasant av.
**Ankener** (E 5), from Calamus av., S. and S. E. to Metropolitan av.
**Anna** (O 10) (Rosedale), fr. Hoff, N. to Conselyea.
**Anna pl.** (E 8), fr. Pansey, N. E. to Fresh Pond rd.
**Annandale la.** (P 3), from Little Neck rd., E. of Browvale drive, S. & S. E. to 60th av.
**Annapolis** (O 13) (Far R'way), from Empire av., S. E. to McNeil blvd.
**Anniston av.** (P 4), from Winchester boulev'd at Bradshaw av., N. E. to Marathon av.
**Ansonia** (G 2) (College Pt.), now part of 110th.
**Ansonia** (M 9), now part of 155th.
**Anthon** (D 7), from Myrtle av., N. E. to Putnam av.
**Anthony** (H 5) (Flushing), from Wateredge av., N. E. to Lawrence.
**Antwerp** (G 2) (College Pt.), now part of 12th av.
**Appleby** (M 13) (R'way Beach), fr. Wheelwright av., S. E. to Turnbull av.
**Appleton** (M 10), fr. Rockaway blvd., opp. 160th, N. E. to S. Conduit av.
**Arcade** (M 7), from Dunkirk, N.E. to Liberty av.
**Arch** (B 5) (L. I. C.), from L. I. R.R., N. W. to Jackson av.
**Archer** (K 8) (Jamaica), from Van Wyck av., E. to Ezra.
**Arctic** (D 7), from Flushing av., S. E. to Fresh Pond rd.
**Arda pl.** (D 6) (Laurel Hill), from Waters, N. to Borden av.
**Argo** (L 5), from 164th at Kissena pk., E. to 166th.
**Arkansas** (H 9), from Peconic av., N. E. to Suwanee av.
**Arlington ter.** (K 8) (Jamaica), from Inwood, N. E. to Sutphin rd.
**Armand pl.** (D 8), from Cypress av., N. E. to Walter.
**Armour** (N 10), fr. Springfield blvd., opp. Springfield la., S. W. to 147th av.
**Arndt av.** (K 2) (Whitestone), now 15th dr. and part of 12th av.
**Arnold** (D 7), fr. Metropolitan av., N. E. to Arctic.
**Arona pl.** (L 8) (Jamaica), from Gaston av., N. W. to Cumberland.
**Arrow** (G 7), from Yellowstone av., S. E. to Roman av.
**Arrow av.** (M 10), from S. Conduit av., W. of New York av., S.E. to Farmers blvd.
**Arthur** (N 10), from S. Conduit av., S. W. to Sheffield av.
**Arundel** (J 5) (Flushing), now 57th av.
**Arundel pl.** (N 4), fr. 56th av., bet. Penshurst pl. & Chatsworth pl., S. and S. W. to Penshurst pl.
**Arvilla pl.** (J 3) (Whitestone), now part of 148th.
**Ascan av.** (H 7), fr. Metropolitan av., N. E. to Burns.
**Ash av.** (J 4) (Flushing), from Kissena blvd., N. E. to Murray.
**Ashburton av.** (M 4) (Bayside), from Consdale, N. E. to Bayside blvd.
**Ashby av.** (L 4), fr. Cemetery la., S. of Rocky Hill rd., E. to Utopia pkway.
**Ashford** (O 6), from 88th av., W. of Winchester blvd., S. to Braddock av.
**Ashland** (G 8) (Woodhaven), from Boro line to Myrtle av., now part of Park lane S., thence part of 85th av.
**Ashton pl.** (J 2) (Whitestone), now 13th dr.
**Aske** (F 5) (Elmhurst), fr. Roosevelt av., S. E. to Van Dine.
**Aspen pl.** (L 7), fr. Home Lawn av., S. of Kendrick rd., S. E. to Mayfield rd.
**Aspinwall** (K 3) (Flushing), now part of 155d.
**Astoria av.** (C 3) (L. I.C.), from Van Alst av., E. to Jackson av.
**Astoria pl.** (C 3) (L. I.C.), from Barclay, S. E. to Hallett.
**Atfield av.** (K 9), fr. Rockaway blvd., N. W. to Liberty av., thence now part of 132d.
**Atfield pl.** (J 8), now part of 132d.
**Atglen pl.** (K 8) (Jamaica), from Van Wyck av., N. E. to Remington.
**Athalia** (J 3) (College Pt.), now part of 136th.
**Athalia pl.** (J 2) (College Pt.), from Fletcher av., N. to Draper av.
**Atkinson av.** (F 6), from Winchester blvd., S. of 91st av., N. E. to Braddock av.
**Atlantic av.** (F 8) (Woodhaven), continued from Boro line, E. to Van Wyck av. (Richm'd Hill.)
**Atom** (H 6), from Queens blvd., N. E. to 120th.
**Attalie av.** (K 9), now part of 131st av.
**Attica pl.** (H 2) (College Pt.), now part of 4th av.
**Attorney** (L 6), now part of 173d.
**Atwater** (J 2) (Whitestone), now 1st av.
**Auburn pl.** (G 2) (College Pt.), now part of 11th av.
**Auburndale** (L 4) (Flushing), now part of 193d.
**Auburndale la.** (L 4), fr. Station rd., bet. 171st and 172d, S. to Fresh Meadow rd.
**Audley** (H 7) (Richmond Hill), from Babbage, N. W. to Forest Park, now part of 116th.
**Audley** (H 7) (Richmond Hill), from Forest Park, E. to Grenfeld.
**Audubon av.** (H 2) (College Pt.), now part of 3d av.
**Augustina av.** (O 13), (Far R'way), fr. Beach 13th, S. W. to Bayport pl.
**Austin** (F 6), fr. Eliot av., S.E. to Metropolitan av.
**Ava pl.** (L 7), from Devonshire rd., between Adel rd. and Dalny rd., S. to Gilman av.
**Av. A** (K 5), now part of 65th av.
**Av. B** (K 5), now part of 61st av.
**Avery** (H 4) (Flushing), from Wateredge av., N. E. to Lawrence.
**Avery av.** (H 4) (Flushing), from Lawrence, N. E. to Saull.
**Avis rd.** (P 14) (Far R'way), from McNeil blvd. E. to City line.
**Avon pl.** (J 5) (Flushing), now part of 134th.
**Avon rd.** (M 7) (Jamaica), from Radnor rd., N. to Kent rd.
**Avondale** (G 8) (Woodhaven), now part of 85th av.
**Ayling av.** (K 7), now that part of 85th av. between Parsons av. and 154th.
**Ayr av.** (D 6) (Winfield), from Hawthorne, N. to Betts av.
**Azalea.** (E 7), from Metropolitan av., N. W. to Eliot av.
**Aztec pl.** (N 14) (FarRockaway), from Grasmere ter., N. W. to Far Rockaway blvd.
**Babbage** (H 7) (Richmond Hill), from Forest Park, S. E. to Jamaica av., at Richmond Hill sta.
**Babbitt** (A 4) (L. I. C.), from Bulkhead line, S. E. to Vernon av.
**Babylon** (M 7), from Dunkirk, N. E. to Liberty av.
**Bach pl.** (M 14) (R'way Beach), from Rockaway Beach blvd., N. E. to Far Rockaway blvd.
**Bache av.** (M 10), now part of Judith.
**Backus** (H 7), from Austin, N.E. to Queens blvd.
**Baden pl.** (L 7) (Jamaica), from Plainfield, N. W. to Hillside.
**Badger av.** (M 10), from S. Conduit av., W. of Arrow av., S. E. to Farmers blvd.
**Baffa** (M 9), from 137th av., N. W. to Watts.
**Bagley av.** (L 4), fr. Cemetery la., S. of Ashby av., E. to Utopia pkway.
**Baisley blvd.** (L 9), from R'way blvd., S. and S. W. to 163d av.
**Bajen pl.** (G 9) (Woodhaven), from Perkins, E. to Ferry.
**Baker av.** (K 9), fr. Rockaway blvd., N. W. to Liberty av., other parts now 134th.
**Baldwin** (D 4) (L. I. C.), from Vandeventer av., N. E. to Astoria av., and (E 3) (L. I. C.), from Wolcott av., N. E. to bulkhead line.
**Baldwin** (E 7), from Laura, N. to Metropolitan av.
**Baldwin av.** (G 7), from Selfridge av., N. E. to Burns.
**Balfour** (H 6), fr. Queens blvd., S. E. to 120th.
**Ballard la.** (N 7) (Hollis), from 188th, E. to 204th.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Balsam av.** (N 10), from Farmers blvd., S. of S. Conduit av., S. E. to Arthur.
**Baltic** (D 6), from Andrews, E. to Mt. Olivet av.
**Bancroft** (D 6) (Winfield), from Hawthorne, N. to Tyler.
**Bandera** (L 10), from S. Conduit av., W. of Oka, S. E. to Byron.
**Bandman av.** (K 8) (Jamaica), from Remington, N. E. to Roseville av.
**Bangor pl.** (J 3) (Whitestone), now part of 22d av.
**Bank** (J 4) (Flushing), now Avery av.
**Bank** (L 6), now part of 181st.
**Bank** (L 9), now part of 139th av.
**Banks av.** (G 4), from Astoria av., E. to Flushing bay.
**Bauta pl.** (F 5), from Van Dine, E. to Junction av.
**Barbadoes dr.** (L 14) (R'way Beach), from Amstel av., N. W. & N. & N. E. & E. & N. E. & S. E. & S. W. to Beach 51st.
**Barbara** (F 7), from Graeme av., N. to Central av.
**Barclay** (C 3) (L. I. C.), from Hoyt av., N. E. to Winthrop av.
**Barclay av.** (J 4) (Flushing), from Kissena blvd. N. E. to 156th.
**Bard** (E 6), from Burford, N. E. to Woodhaven av.
**Bardwell av.** (O 7), from 207th, E. to 212th.
**Bark** (F 3) (North Beach), from 38th, E. to Flushing bay.
**Barkins** (G 5) (Corona Hgts.), from Alstyne av., S. E. to Rodman.
**Barlow** (K 2) (Whitestone), now part of 16th rd.
**Barlow pl.** (K 2) (Whitestone), from Ridgeway av., N. E. to Arndt pl.
**Barn** (B 5) (L. I. C.), from L. I. R. R., N. W. to Jackson av.
**Barnard** (M 9), now part of 156th.
**Barnett av.** (C 5) (L.I.C.), from Laurel Hill av., N. E. and E. to Woodside av.
**Barnwell** (E 5), from Queens Blvd., N. E. to South Railroad av.
**Barr** (M 10), from Rockaway blvd., opp. 159th, N. E. to Grayland av.
**Barrett** (J 7), from Jamaica av., N.W. to Hillside av.
**Barrett av.** (J 7), now part of 137th.
**Barrington** (L 3) (Bayside), now part of 200th.
**Barry pl.** (K 14) (R'way Beach), fr. Beach 84th.
**Barrymore** (G 6) (Newtown), fr. Queens blvd., N. W. to Corona av.
**Bartheld pl.** (J 5) (Flushing), from 137th, E. to Jagger av.
**Bartlett** (M 10), from Rockaway blvd., S. of Appleton, N. E. to Duncan av.
**Barton av.** (K 4), from 149th pl., E. to 150th.
**Bartow** (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av., and (C 3) (L. I. C.) from Astoria av., N. E. to Ditmas av.
**Bascom av.** (M 9), from 140th, S. of Rockaway blvd., E. to 143d.
**Bassett rd.** (M 10), from Cogswell, S. of Geraldine av., S. E. to Judith.
**Batavia** (J 2), now part of 137th.
**Batavia pl.** (J 2), now part of 137th, N. to Draper av.
**Bates av.** (L 9), from Yardley, N. E. to Altmar.
**Bathgate** (K 3) (Flushing), now part of 152d.
**Battery rd.** (N 13) (Far R'way), from McBride E. to Pinson.
**Baxter** (F 5) (Elmhurst), from B'way, N. E. to Roosevelt av.
**Bay** (N 11) (Springfield), from Boulevard E.
**Bay Park pl.** (N 13) (Far Rockaway), from Healy av., N. W. to Bayswater av.
**Bayard** (H 4), from Peartree av., E. to Flushing River.
**Bayboro ter.** (K 2) (Whitestone), now part of 156th.
**Bayfield** (L 14) R'way Beach), from Barbadoes dr. to Beach 51st.
**Bayhurst av.** (J 5) (Flushing), now part of 134th.
**Baylies** (G 4), from Polk av., N. to Jackson av.
**Bayonne** (M 8) (Jamaica), from Tuckahoe av., N. W. to Riceville.
**Bayport pl.** (O 13) (Far R'way), from Dinsmore av., N. W. to Augustina av.
**Bayshore rd.** (N 3), from McKnight dr at Little Neck Bay N. along Shore of Little Neck Bay and thence S. to L. I. R. R., W. of Little Neck sta.
**Bayside av.** (J 3) (College Pt.), from Union, S. of 30th av., N E. to 154th.
**Bayside la.** (K 3), fr. 29th av., W. of 163d, N. E. to Cross Island blvd.
**Bayside pl.** (J 3) (Flushing), now part of Bayside av.
**Bayswater av.** (N 13) (Far R'way), from Dickens W. to Norton dr.
**Bayview** (O 3) (Little Neck), from Morgan pl., S. E. to Broadway.
**Bayview av.** (L 9), now part of 133d av.
**Bayview av.** (P 10), now part of 149th av.
**Bayview ter.** (K 2) (Whitestone), now part of 155th.
**Beach 2nd** (P 14) (Far Rockaway), from Ocean Promenade, N. to Sea Girt av.
**Beach 3rd** (P 14) (Far Rockway), from Ocean Promenade, N. to Sea Girt av.
**Beach 4th** (P 14) (Far R'way), fr. Ocean Promenade, N. to Reads Lane.
**Beach 5th** (O 14) (Far R'way), fr. Ocean Promenade, N. to Sea Girt av.
**Beach 6th** (O 14) (Far R'way), fr. Ocean Promenade, N. to Sea Girt av.
**Beach 7th** (O 14) (Far R'way), from Ocean Promenade, N. to Frisco av.
**Beach 8th** (O 14) (Far R'way), fr. Ocean Promenade, N. to Sea Girt av., and from Frisco av. N. to Cornaga av.
**Beach 9th** (O 14) (Far R'way), fr. Ocean Promenade, N. to Far Rockaway blvd.
**Beach 11th** (O 14) (Far R'way), fr. Ocean Promenade, N. to Sea Girt av. and from Heyson rd., N. to Plainview av.
**Beach 12th** (O 14) (Far R'way), from Ocean Promenade, N. to City line.
**Beach 13th** (O 14) (Far R'way), fr. Ocean Promenade, N. to Mott av.
**Beach 14th** (O 14) (Far R'way), fr. Ocean Promenade, N. to Frisco av.
**Beach 15th** (O 14) (Far R'way) from Heyson rd., N. to New Haven av.
**Beach 16th** (O 14) (Far R'way), fr. Ocean Promenade, N. to Sea Girt av.
**Beach 17th** (O 14) (Far R'way), fr. Ocean Promenade, N. E. to Brookhaven av.
**Beach 19th** (O 14) (Far R'way), fr. Ocean Promenade, N. to Mott av.
**Beach 20th** (O 14) (Far R'way), from Ocean Promenade, N. to Mott av.
**Beach 21st** (O 14) (Far R'way), fr. Ocean Promenade, N. and N. E. to Mott av.
**Beach 22d** (N 14) (Far R'way), from Camp rd., N. to Far Rockaway blvd.
**Beach 24th** (N 14) (Far R'way) fr. Ocean Promenade, N. to Sea Girt av., and from Cornaga av., N. to Dickens.
**Beach 25th** (N 14) (Far R'way), from Ocean Promenade, N. to Sea Girt av., and from Camp rd., N.W. to Mott Basin.
**Beach 26th** (N 14) (Far R'way) fr. Ocean Promenade, N. to Edgemere av.
**Beach 27th** (N 14) (Far R'way), from Ocean Promenade, N. to Collier av., and from Healy av., N. to Bayswater av.
**Beach 28th** (N 14) (Far R'way), from Ocean Promenade, N. to Brookhaven av., and from Bayswater av., N. E. to Mott Basin.
**Beach 29th** (N 14) (Far R'way), from Ocean Promenade, N. to Brookhaven av., and fr. Far Rockaway blvd., N. W. to Healy av.
**Beach 30th** (N 14) (Far R'way), from Ocean Promenade, N. to Lewmay rd., and from Sea Girt av., N. to Brookhaven av.
**Beach 31st** (N 14) (Far R'way), from Ocean Promenade, N. to Lewmay rd., and from Sea Girt av., N. to Brookhaven av.
**Beach 32d** (N 14) (Edgemere), fr. Ocean Promenade, N. and N. W. to Norton dr.
**Beach 33d** (N 14) (Edgemere), fr. Ocean P'kway, N. to Brookhaven av.
**Beach 34th** (N 14) (Edgemere), fr. Ocean P'kway, N. to Brookhaven av.
**Beach 35th** (N 14) (Edgemere, fr. Ocean P'kway, N. to Amstel av.
**Beach 36th** (N 14) (Edgemere), fr. Ocean P'kway, N. to Amstel av.
**Beach 37th** (N 14) (Edgemere), fr. Ocean P'kway, N. to Amstel av.
**Beach 38th** (N 14) (Edgemere), fr. Ocean P'kway, N. to Amstel av.
**Beach 39th** (N 14) (Edgemere), fr. Ocean P'kway, N. to Amstel av.
**Beach 40th** (N 14) (R'way, Beach), fr. Ocean Pkway, N. to Mermaid av.
**Beach 41st** (M 14) R'way, Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 42d** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 43d** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 44th** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 45th** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 46th** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 47th** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 48th** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 49th** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 50th** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 51st** (M 14) (R'way Beach), fr. Ocean Pkway, N. & W. to Barbadoes dr.
**Beach 52d** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Beach 51st.
**Beach 53d** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Beach 51st.
**Beach 54th** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Beach 51st.
**Beach 55th** (M 14) (R'way Beach), fr. Ocean Pkway, N. to Barbadoes dr.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Beach 56th (M 14)** (R'way Beach), fr. Ocean Pkway, N. to Bayfield.
**Beach 57th (M 14)** (R'way Beach), fr. Ocean Pkway, N. and N. E. to Barbadoes dr.
**Beach 58th (M 14)** (R'way Beach), fr. Larkin, N. to Barbadoes dr.
**Beach 59th (M 14)** (R'way Beach) from Ocean Parkway, N. to Barbadoes dr.
**Beach 60th (M 14)** (R'way Beach), fr. Ocean Pkway, N. to Barbadoes dr.
**Beach 61st (L 14)** (R'way Beach) fr. Ocean Pkway, N. to Thursby.
**Beach 62d (L 14)** (R'way Beach) fr. Ocean Pkway, N. to Thursby.
**Beach 63d (L 14)** (R'way Beach), fr. Ocean Pkway, N. to Barbadoes dr.
**Beach 64th (L 14)** (R'way Beach), fr. Ocean Pkway, N. to Decosta pl.
**Beach 65th (L 14)** (R'way Beach), fr. Ocean Pkway, N. to Barbadoes dr.
**Beach 66th (L 14)** (R'way Beach), fr. Ocean Pkway, N. to Decosta pl.
**Beach 67th (L 14)** (R'way Beach), fr. Ocean Pkway, N. to Barbadoes dr.
**Beach 68th (L 14)** (R'way Beach), fr. Ocean Pkway, N. to Barbadoes dr.
**Beach 69th (L 14)** (R'way Beach), from Ocean Parkway, N. to Barbadoes dr.
**Beach 70th (L 14)** (R'way Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 71st (L 14)** (Rockaway Beach), fr. Ocean Parkway, N. to Amstel av.
**Beach 72d (L 14)** (Rockaway Beach), fr. Ocean Parkway, N. to Barbadoes dr.
**Beach 73d (L 14)** (R'way Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 74th (L 14)** (R'way Beach), fr. Ocean Pkway, N. to Amstel av.
**Beach 75th (L14)** (R'way Beach), fr. Ocean Parkway, N. to Amstel av.
**Beach 76th (L 14)** (R'way Beach), fr. Ocean Pkway, N. to Far R'way blvd.
**Beach 77th (L14)** (R'way Beach), fr. Ocean Parkway, N. to Bulkhead line.
**Beach 78th (L14)** (R'way Beach), fr. Ocean Parkway, N. to R'way Beach blvd.
**Beach 79th (K14)** (R'way Beach), fr. Ocean Parkway, N. to Far R'way blvd.
**Beach 80th (K14)** (R'way Beach), fr. Ocean Parkway, N. to Bulkhead line.
**Beach 81st (K 14)** (R'way Beach), fr. Ocean Parkway, N. to Finnard.
**Beach 82d (K 14)** (R'way Beach), fr. Ocean Parkway, N. to Hammel's Sta.
**Beach 83d (K 14)** (R'way Beach), fr. Ocean Parkway, N. to Hammels Sta.
**Beach 84th (K14)** (R'way Beach), fr. Ocean Parkway, N. to Java.
**Beach 85th (K14)** (R'way Beach), fr. Ocean Parkway, N. to Beach Channel dr.
**Beach 86th (K14)** (R'way Beach), fr. Ocean Parkway, N. to Beach Channel dr.
**Beach 87th (K14)** (R'way Beach), fr. Ocean Parkway, N. to Beach Channel dr.
**Beach 88th (K14)** (R'way Beach), fr. Ocean Parkway, N. to Diener, and fr. R'way Beach blvd., N. W. to Beach Channel dr.
**Beach 89th (K14)** (R'way Beach), fr. Beach 88th, W. and N. W. to Beach Channel dr.
**Beach 90th (K14)** (R'way Beach), from Diener, N. W. to Beach Channel dr.
**Beach 91st (K 15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 92d (K 15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 93d (K 15)** (R'way Beach), fr. Ocean Parkway, N. W. to Diener.
**Beach 94th (K15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 95th (K15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 96th (K15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 97th (K15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 98th (K15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 99th (K15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 100th (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 101st (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 102d (J 15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 103d (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 104th (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 105th (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 106th (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 107th (J15)** (Rockway Beach), fr. Ocean Parkway, N. W. to Sheffield.
**Beach 108th (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 109th (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 110th (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to R'way Beach blvd.
**Beach 111th (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to R'way Beach blvd.
**Beach 112th (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to R'way Beach blvd.
**Beach 113th (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to R'way Beach blvd.
**Beach 114th (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to R'way Beach blvd.
**Beach 115th (J15)** (R'way Beach), fr. Ocean Parkway, N. W. to R'way Beach blvd.
**Beach 116th (H15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 117th (H15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 118th (H15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 119th (H15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 120th (H15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 121st (H15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 122d (H15)** (R'way Beach), fr. Ocean Parkway, N. W. to Beach Channel dr.
**Beach 123d (H 15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 124th (H15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 125th (H15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 126th (H15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 127th (H15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 128th (H15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 129th (H15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 132d (H15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 133d (H 15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 134th (H15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 135th (G15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 136th (G15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 137th (G15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 138th (G15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 139th (G15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 140th (G15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 141st (G15)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 143d (G 16)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 144th (G16)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 145th (G16)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 146th (G16)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 147th (G16)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 148th (G16)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach 149th (G16)** (Rockaway Beach), fr. Ocean P'kway, N. W. to Beach Channel dr.
**Beach Channel dr. (G 15)** (R'way Beach), from Beach 148th, N. E. and E. and N. E. to Far R'way blvd.
**Beach pl. (N 3)**, from Bayshore rd., bet. 23d and McKnight dr., S. to 28th rd.
**Beacon pl. (M 13)** (Far Rockaway), from Mott av., N. E. to Mott Basin.
**Beattie av. (H 10)**, from Vanderveer av., N. E. to Thedford.
**Beauford (J 5)** (Flushing), now part of 57th rd.
**Beaufort av. (K 8)**, from Van Wyck blvd., S. of Chichester av., N. E. to Roseville av., that part W. of Van Wyck blvd. being now part of 97th av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Beaumont rd.** (O 14) (Far R'way), from Beach 11th, E. to Beach 9th.
**Beaver** (B 5) (L.I.C.), from Review av., N.E. to Borden av.
**Beaver** (L 6), now part of 178th.
**Beck rd.** (O 13) (Far Rockaway), from Annapolis av., N. E. to Virginia.
**Bedford** (L 9), now part of 129th av.
**Bedford av.** (H 8), now 110th.
**Beebe** (B 4) (L. I. C.), from Van Alst av., S. E. to Jackson av.
**Beech** (B 5) (L. I. C.), from L. I. R. R., N. W. to Jackson av.
**Beech av.** (J 4) (Flushing), from Kissena blvd., N. E. to 156th.
**Beechhurst av.** (K 2) (Whitestone), fr. Beeckman, S. E. to Jackson av.
**Beechwood terrace** (K 2) (Whitestone), now part of 159th.
**Beechy rd.** (H 7), from Burns, S. and S. E. to Overhill.
**Beeckman** (K 2) (Flushing), now 154th.
**Belknap** (N 9), from 139th av., N. and N. W. to Merrick rd.
**Bell av.** (M 3), from 35th av., E. of 213th, S. E. to Grand Central parkway.
**Bell blvd.** (M 2), from Little Bay av., at Little Bay, S. E. and S. to 35th av.
**Bell pl.** (M 2) (Bayside), now part of 15th av.
**Bella pl.** (D 6) (Maspeth), from Flushing av., east of Willow, S. one block.
**Bellair** (L 2) (Whitestone), now part of 14th rd.
**Belleville** (L 8) (Jam.), fr. Tuckahoe av., N.W. to S.
**Belleview** (M 7) (Jamaica), from Paulsboro av., E. to 190th.
**Bellport** (M 3), now part of 218th.
**Bellwood av.** (P 6), from Winchester blvd., S. of Atkinson av., N. E. to Braddock av.
**Belmar** (L 8) (Jamaica), fr. New York av., E. to Puntine.
**Belmont** (E 8), from Cabot pl., S.E. two blocks.
**Belmont av.** (G 9) (Woodhaven), from Boro. line, E. to Emerald.
**Belton** (L 4) (Flushing), now part of 194th.
**Belvidere av.** (N 10), now Comfort av.
**Belwood pl.** (L 9), now part of 129th av.
**Benedict av.** (G 8) (Woodhaven), now part of 87th.
**Benham** (F 5) (Elmhurst), from Roosevelt av., S. E. to Van Dine.
**Bennet** (M 9), now part of 171st.
**Benson pl.** (K 2) (Whitestone), now part of 6th rd.
**Bent pl.** (J 5), from Webb av., opp. 137th, S., E. and N. to Webb av. opp. 138th.
**Bentley rd.** (O 10), from 218th, S. of Cascade av., S. E. to Brookville blvd.
**Benton** (N 9) (Springfield), from 121st av., S. E. to Williamson.
**Berea pl.** (J 3) (Whitestone), now part of 23d rd.
**Berence** (M 13) (R'way Beach), from Conch dr., S. E. to Conch dr.
**Bergen av.** (L 7) (Jamaica), from Liberty av., N. W. to Hillside av., thence now part of 166th.
**Bergen av.** (N 10) (Springfield, now Hobart av.
**Bergenfields** (M 8), from Cedarville av., N. E. to Tuckahoe av.
**Berkeley** (N 10) fr. Langdon, at proposed New Park, S. to 149th av.
**Berks pl.** (L 7) (Jamaica), from Newville, E. to Tenafly.
**Berkshire** (J 2) (Whitestone), now part of 2d av.
**Berlin av.** (C 6) (Laurel Hill), from Creek, N. to Borden av.
**Berme pl.** (C 3) (L. I. C.), from Barclay, S. E. to Van Alst av.
**Berrian av.** (D 3) (L. I. C.), from Bulkhead line at Berrian Creek, S. E. and E. and S. E. and E. and S. E. to Jackson av.
**Bertha pl.** (G 7), from Myrtle av., N. to Edsall av.
**Berwick rd.** (M 7) (Jamaica), from Henley rd., S. to Dalny.
**Bessemer** (H 8) (Richmond Hill), from Forest Park, S. E. to Jamaica av. at Richmond Hill sta.
**Bessemund av.** (N 13), (Far R'way), from Beach 25th S. W. to Norton dr.
**Beta** (E 8) (Glendale), fr. Suburban, N. to Myrtle av.
**Bethune pl.** (E 7), (Middle Village), from Penelope, S. E. to Lowell av.
**Betts av.** (D 6) (Maspeth), from Maspeth av., N. to Queens blvd.
**Beuson av.** (D 5) (Winfield), from Betts av., E. to Trimble av.
**Beverley rd.** (J 7) (Richmond Hill), from Union Turnpike, S. and E. to Brevoort.
**Bielby** (D 6) (Maspeth), from Rust, E. to Van Cott av.
**Bigelow av.** (H 11), fr. Jamaica Bay, N. to Sutter av.
**Billings** (O 6), from 88th av., W. of Ashford, S. to Braddock av.
**Birch** (J 11), fr. Jamaica Bay, N. and N. W. to Liberty av., thence now part of 120th.
**Birch** (L 9) now part of 146th.
**Birdsall av.** (O 13) (Far Rockaway), from Pinson, E. to Redfern av.
**Birmingham rd.** (N 4), fr. Cloverdale blvd., S. of Amador rd., E. and S.E. to Easthampton rd.
**Bischoff av.** (J 7), now that part of 82d dr. between 135th and Grand Central parkway.
**Bittman** (E 6), fr. Grand S. E. to Metropolitan av.
**Black Stump rd.** (L 6), now part of 73d av.
**Blackford** (G 8), now part of 86th rd.
**Blackwell** (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av., and (C 3) (L. I. C.), from Astoria av., N. E. to Ditmars av.
**Blaine** (F 6), from Bowne, S. E. to Phelps av.
**Blair pl.** (L 8) (Jamaica), from Sayles, N. W. to Liberty av.
**Blake av.** (G 9) (Woodhaven), from Boro. line, E. and S.E. to 128th.
**Blakely** (K 8), from South, N. W. to Maywood.
**Blanco pl.** (K 8) (Jamaica) now part of 102d av.
**Bleecker** (D 7), continued from Boro. line, N. E. & E. to Fresh Pond rd.
**Bliss** (C 5) (L. I. C.), from Borden av., N. to Barnett av.
**Bloomer** (D 6), from Borden av., N. to Maurice av.
**Bloomfield** (F 6), from Calamus av., S. E. to Jupiter av.
**Bloomfield pl.** (F 6), from Penelope, S. E. to Satterlee av.
**Blossom av.** (J 4) (Flushing), from Wateredge av., E. and N. E. to Sanll.
**Blossom av.** (H 5) (Flushing), from Wateredge av., N. E. to Lawrence.
**Bodine** (A 4) (L. I. C.), from bulkhead line, S. E. to Sherman pl.
**Bodo pl.** (M 7) (Jamaica), from Burtis, N. W. to Jamaica av.
**Boerum av.** (K 4) (Flushing), now part of 150th.
**Bolce** (M 9), from Newcomb av., N. W. to Baisley av.
**Bolton rd.** (O 13) (Far R'way), from Beach 9th, E. to Virginia.
**Bolzes** (N 9), from Salem av., N. to Baisley av.
**Bond** (L 6), now part of 177th.
**Bond** (M 14) (Rockaway Beach), from Conch dr., N. E. to Conch dr.
**Boody pl.** (D 4) (Woodside), from Jackson av., N. to Grand av.
**Boone** (N 9) (Springfield), from Merrick rd., S. E. to Ridgedale.
**Booth** (F 6), fr. Woodhaven av., S. E. to Queens blvd.
**Borden av.** (A 5) (L. I. C.), from Front, S. E. to Grand at Brown pl.
**Borkel pl.** (O 6), from 90th av., S. of Braddock av., S. E. to 91st av.
**Boro pl.** (M 7), from Parkway av., N. E. to Riceville.
**Boss av.** (K 9), now part of 132d.
**Boston** (G 2) (College Pt.), from Taliman av., E. to Mamaroneck.
**Botanic** (K 4) (Flushing), now part of 159th.
**Boulevard** (B 4) (L. I. C.), fr. Queensboro bridge, N. E. to Winthrop av.
**Boulevard** (M 11) (Springfield), now part of Lombard.
**Bourton** (F 6), from Woodhaven av., S. E. to Orville.
**Bow** (H 7), fr. Continental av., E. and S. to Groton.
**Bowne,** (F 6), from Corinth av., N. E. to Calamus av.
**Bowne** (J 4) (Flushing), from Northern blvd., S. E. to Rose av.
**Boynton** (M 10), fr. Rockaway blvd., E. of S. Conduit av., S to junction of 149th av. and 158th.
**Brackenridge av.** (G 2), (College Pt.), now Poppenhusen av. and part of 5th av.
**Braddock av.** (O 6), from Springfield boulev'd, at Whitehall ter., E. to Jackson av.
**Bradford av.** (H 4) (Flushing), now part of 41st av.
**Bradley av.** (B 6), from Newtown creek, N. and N. W. to Borden av.
**Bradshaw av.** (P 4), from Rushford, S. of 63d av., E. and N. E. to 25th.
**Brady** (G 4), from Carvall, N. to Polk av.
**Bragaw** (C 5) (L. I. C.), from Hunters Pt. av., S. to Skillman av.
**Branchville** (L 8), from New York av., N. E. to Cedarville av.
**Brandon** (F 8) (Woodhaven), now part of 86th av.
**Brandt ter.** (K 2) (Whitestone), now part of 161st.
**Branford** (K 7) (Jamaica), from Archer, N. W. to Hillside av.
**Brantley** (M 14) (R'way Beach), from Barbadoes dr., S. E. to Barbadoes dr.
**Braswell** (L 4) (Flushing), now part of 193d.
**Brattle rd.** (P 3) (Little Neck), fr. 245th at York av., N. E. to Little Neck rd.
**Brazil** (H 8) (Woodhaven), now part of 82d dr.
**Breck pl.** (F 6), fr. Bowne, S. E. to Elliot av.
**Brenton** (L 7) (Jamaica), from Liberty av., N. W. to Hillside av.
**Brevoort** (J 7), now 92d.
**Brewer pl.** (G 2) (College Pt.), now part of 11th.
**Brewster av.** (J 4) (Flushing), now part of 149th.
**Briar pl.** (N 13) (Far R'way), from Camp pl., N. to Brookhaven av.
**Briarwood rd.** (M 7), now parts of 84th av. and 88th dr.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Bridgewater av.** (P 4), fr. Golf rd., at Roff, N.E. to Grand Central pkway.
**Briell** (C 4) (L.I.C.), from Jackson av., N. E. to Jamaica av.
**Briggs av.** (J 9), from R'way blvd., N. W. to Liberty av., thence now part of 117th.
**Brinkerhoff av.** (K 8), from Tuckahoe av., N. E. to Hollis av.
**Brinkmeyer av.** (L9), now part of 140th.
**Brisbane** (K 8), from Liberty av., N. to Chichester.
**Bristol** (H 9), from Peconic av., N. E. to Sutter av.
**Britton av.** (F 5) (Elmhurst), from B'way, N. E. to Roosevelt av.
**Broad** (D 6) (Maspeth), from L. I. R. R., N. to Newtown av.
**Broad** (O 11), from Hook creek, E. to Rockaway Turnpike.
**Broadway** (B 4) (L. I. C.), from bulkhead line, S. E. and S. to Queens blvd.
**Broadway** (J 4) (Flushing), from Flushing River, E. to Cemetery la.; E. of that point known as Jackson av.
**Brocher pl.** (M 9), from Vailsburg, N. E. to Merrill av.
**Brocton** (M 7) (Hollis), from Liberty av., N. to Westwood.
**Brokaw** (N 10), from S. Conduit av., W. of Arthur, S. to Sheffield av.
**Bronson** (G 5) (Corona Hghts.), fr. South Railroad av., S. to Martense av.
**Brookfield** (K 9), from Zuider av., N. & N. W. to Willis av.
**Brookhaven av.** (N14) (Far R'way), from Rockaway Beach Blvd., N. E. and E. to Beach 17th.
**Brookside** (O 3), from Old House Landing rd., S.W. & S. to 38th av.
**Brookville blvd.** (O 9), from City line at Covington, S. W. to 147th av., thence S.E. to Rockaway blvd. at Hook Creek Basin.
**Broome** (L 6), now part of 169th.
**Broome pl.** (K 8) (Jamaica), from Branford, E. to Alsop.
**Brower pl.** (F6), from Woo N. E. to Queens blvd.
**Brown pl.** (E 6), fr. Grand, S. E. to Juniper.
**Browvale dr.** (O 3), from Jackson av., E. to Little Neck rd.
**Browvale la.** (P 3), from Browvale dr., S. to Annandale la.
**Bruce pl.** (K 15) (R'way Beach), fr. Beach 90th, E. to Beach 87th.
**Brunswick av.** (O13) (Far R'way), from McNeil blvd., S. W. to Nameoke av.
**Brush** (F 7) (Glendale), from Myrtle av., N. W. to Edsall av.
**Bryant av.** (D 5) (Winfield), from Laurel Hill blvd., N. to Benson av.
**Buchman av.** (D 7), from Myrtle av., N.W. to Putnam av.
**Buck** (P 5), from Cullman av., E. of Winchester blvd., S. E. and S. to Grand Central pkway.
**Buckingham** (J 5) (Flushing), now part of 138th.
**Buckley** (C 5) (L. I. C.), from Hunters Pt. av., N. to Meadow.
**Buckner pl.** (J 7), from Queens blvd., N. E. to 120th.
**Bucks pl.** (L 7), from Merrick rd., E. to Samuel.
**Bud pl.** (J 4) (Flushing), from 36th av. to 36th rd.
**Buell** (G 4), from 51st, N. W. to Banks av.
**Buffington** (M9), now part of 160th.
**Bulger pl.** (H 4) (Flushing), from Wat-redge av., N. E. to Meadow.
**Bullet av.** (P 6) (Creedmoor), from Douglaston av., E. to Pistol.
**Bullock** (D 6), from Borden av., N. to Maurice av.
**Bulwer pl.** (E 9), from Boro. line, N. W. to Vermont av.
**Burbank** (K 2) (Whitestone), now 153d pl.
**Burchell** (L 14) (R'way Beach), from Barbadoes dr., E. to Beach 69th.
**Burchell pl.** (L 14) (R'way Beach), fr. Beach 65th, E. to Beach 60th.
**Burchnall av.** (M 10), now Bartlett.
**Burford** (F 6), from Ames pl., S. E. to Satterlee av.
**Burgoyne av.** (N 10), from Springfield blvd., S. of Sheffield av., S. E. to 211th.
**Burling** (K 4) (Flushing), from Cherry av., S. E. to Oak av.
**Burns** (F 6), from Woodhaven av., S.E. to Union Turnpike.
**Burnside av.** (D4) (Woodside), from Charlotte, E. to Astoria av.
**Burr av.** (M 9), from New York av., N.W. to Smith.
**Burrough av.** (E 6), from Jay av., N. to Woodside av.
**Burrough pl.** (D 5), from Woodside av., N. to Roosevelt av.
**Burtis** (L 7) (Jamaica), from Cliffside av., E. to Husson av.
**Burton** (L2) (Whitestone), from Shore Acres blvd., E. of 166th, S. to Willets Pt. blvd.
**Busby av.** (M 6), from 73d av. at 194th, S. E. and N. E. to Peck av.
**Bush** (E 8), from Cypress av., E. 1 block.
**Buskirk pl.** (F 6), from Woo, N. E. to Queens blvd.
**Butler** (G 4), from Banks av., N. W. to Schurz av.
**Butte pl.** (O 4), fr. 230th, S. of 56th av., E. to Easthampton rd.
**Byrd** (J 5) (Flushing), fr. Cherry av., S. to Peck av.
**Byrne pl.** (H 9) (Woodhaven), now part of 108th av.
**Byron** (M 10), from S. Conduit av., W. of 155th, S. W. to Baisley blvd., and from 150th av., S. W. to 152d av.
**Cabinet** (D 4) (L. I. C.), from Vandeventer av., N. E. to Astoria av., and (E 3) (L. I. C.), from Wolcott av., N. E. to bulkhead line.
**Cabot pl.** (E 8), fr. Cypress av., S. W. 1 block.
**Cadiz pl.** (J 3) (Flushing), now part of 31st dr.
**Cadmus pl.** (N 13) (Far R'way), from Plunkett av., N. E. to Mott Basin.
**Caffrey av.** (O 14) (Far Rockaway), from City line, S. W. to Brookhaven av.
**Calais** (K2) (Whitestone), now part of 153d.
**Calamus** (E 5), fr. Maurice av., E. & S. E. to Woodhaven av.
**Caldwell av.** (E 6), from Harriett av., N. E. to Queens blvd.
**Caledonia** (K 9), fr. R'way blvd., N. and N. W. to Tuckahoe av.
**Calhoun** (L 4) (Flushing), now part of 195th.
**California av.** (H 5), from Wateredge av., N. E. to Saull.
**California-way** (L 9), now part of 138th av.
**Calvin** (M 14) (Rockaway Beach), from Barbadoes dr., S. E. to Barbadoes dr.
**Cambria av.** (O 4), fr. Overbrook dr., S. of Deepdale av., N. E. to Morenci la.
**Camden** (M 7), from Dunkirk, N. E. to Liberty av.
**Camelia** (B 3) (L. I. C.), from Boulevard, S. E. to Crescent.
**Cameron** (D5), from Grout av., N. to Woodside av.
**Cameron** (J 5) (Flushing), now part of 58th av.
**Camp rd.** (N14) (Far Rockaway), from Beach 21st, S. W. to Edgemere av.
**Campbell** (L 8), from Sutphin rd., N. E. to Freehold.
**Campion** (K 7) (Jamaica), from Archer, N. W. to Hillside av.
**Candor** (M 7) (Jamaica), from Harvard av., E. to Max Weber av.
**Caney la.** (P 10) (Rosedale), from Brookville blvd., S. E. and N. E. to City line.
**Canfield av.** (L 2) (Whitestone), now part of 162d.
**Canoe pl.** (G 8) (Woodhaven), now part of 91st av.
**Canonbury rd.** (M 7) (Jamaica), from Warwick av., E. to 190th st.
**Capron** (E 7), from Admiral, N. to Metropolitan.
**Carlisle** (L 8), from Tuckahoe av., N. W. to Twombly.
**Carll la** (K 3), from Willets Pt. blvd., E. of 160th, S. E. to Cross Isl. blvd.
**Carlton** (F6), fr. Woodhaven av., S. E. to Orville.
**Carmen** (E 5), from Maurice av., E. to Laurenson.
**Carman** (M9), now part of 170th.
**Carol** (K 8) (Jamaica), from Van Wyck av., E. to Sutphin rd.
**Carolin** (C 5) (L. I. C.), from Borden av., N. to Jackson av.
**Carolina rd.** (O 4), from Hanford pkway, S. of Wessington av., E. to Douglaston av.
**Carrington av.** (P6), from Winchester blvd., S. of Bellwood av., N. E. to Braddock av.
**Carroll pl.** (D 6) (Maspeth), from Jay av., N. to Garfield.
**Carter** (M 10), now parts of Masterson av. and 156th.
**Carter pl.** (F 6), from Grand, S. E. to Caldwell av.
**Carver** (C 3) (L. I. C.), from Newtown, N. E. to Astoria av.
**Cary pl.** (O 3), fr. 36th av., opp. 243d, S. E. to 244th.
**Cascade av.** (O 10), from 218th, S. of 147th av., E. to Edgewood.
**Casco** (F 8) (Woodhaven), now part of 85th av.
**Case** (F 5) (Elmhurst), fr. Roosevelt av., S. E. to VanDine.
**Case pl.** (F 5), from Van Dine, E. to Junction av.
**Caspian** (D7), from Flushing av., S. E. & E. to Eliot av.
**Cassel av.** (C 6) (Laurel Hill), from Hobson av., E. to Willow av.
**Cassville** (K9), from Tuckahoe av., N. W. to Suwanee av.
**Castlewood** (P 4), fr. Little Neck rd., S. of Gurley la., E. and S. E. and S. to City line.
**Castlewood pl.** (M 10), now Bassett rd.
**Catalpa av.** (D 7), from Myrtle av., N. E. and E. to Shaler.
**Cato** (K 7), (Jamaica), fr. Ray, E. to Newark.
**Catskill** (L 2) (Whitestone), now part of 165th.
**Caxton av.** (N 9) (Jamaica), fr. Springfield blvd., N. W. to Liberty av.
**Cecil pl.** (K 2) (Whitestone), now Webb pl.
**Cedar** (J 10), fr. Peconic av., N. E. to R'way blvd.
**Cedar** (N 3) (Douglaston), from Regatta pl., N. E. to Douglaston av.
**Cedar av.** (J 9), fr. R'way Blvd., N. W. to Liberty av., thence now 113th.
**Cedar pl.** (C 3) (L. I. C.), from Edwards, S. E. to Hallett.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Cedarcroft pl.** (L 7), from Home Lawn av., N. of Hillside av., N. E. to Adel rd.

**Cedarville av.** (M 8), from Wildwood, N. W. to Brinkerhoff av.

**Cedric rd.** (K 9), fr. 128th, N. of Sutter av., E. to 130th.

**Cemetery la.** (L 4) (Flushing), now Auburndale la.

**Center** (K 6), now part of 162d.

**Center** (N 10) (Springfield), now part of 206th.

**Central av.** (E 7) (Glendale), from Otto, N. E. to Seifridge.

**Central av.** (K 4) (Flushing), now part of 149th.

**Central av.** (L 9), now part of 130th.

**Centre** (D 8), fr. Wyckoff av., N. E. to Myrtle av.

**Centreport** (K 7) (Jamaica), from Archer, N. W. to Jamaica av.

**Chadwick** (L 10), from S. Conduit av., W. of Bandera, S. E. to Byron.

**Chaffee** (E 7), from Kossuth pl., N. W. to Cornelia.

**Chalfonte av.** (N 10), now Girard av.

**Chancellor** (P4), fr. Langford, S. of 62d av., S. E. and N. E. to Commonwealth av.

**Chandler** (O 13) (Far R'way), from Dix, N. to Battery pl.

**Channel av.** (J 10), from Fairfield av., S. to Jamaica Bay.

**Channing rd.** (O 13) (Far R'way), from Beach 9th W. to Neilson.

**Chapin** (K 7) now part of 84th.

**Chapin av.** (L 7), now that part of 82d rd. between Goethals av. and 175th.

**Chapin pl.** (O 13) (Far Rockaway), from Beck rd., F. W. to Almont rd.

**Charlecote Ridge** (L 7), fr. Grand Central parkway at Home Lawn av., S. E. and S. to Henley rd.

**Charles** (D 6) (Maspeth), from Rust, E. to Flushing av.

**Charles** (H 4) (Flushing), now DeLong.

**Charles** (O10) (Rosedale), from Hoff, N. to Conselyea av.

**Charlotte** (D 4) (Woodside), from 20th, E. to Burnside av.

**Charlotte pl.** (E 8), from Alden av., N. to Otto.

**Chatham** (M 7) (Hollis), from Liberty av., N. to Westwood.

**Chatsworth pl.** (N4), from 56th av., bet. Arundel pl. and 226th, S. E. to 61st av.

**Chauncey** (C 3) (L. I. C.), from Hoyt av., N. E. to Winthrop av.

**Chelsea** (G2) (College Pt.) now part of 112th.

**Cheney** (N 9), from Farmers av., E. to Bennet.

**Cherry av.** (J 4) (Flushing), from Peck av., N. E. to 156th.

**Cherry av.** (N 10), now part of 147th av.

**Chester av.** (H 9), now part of 95th.

**Chesterfield blvd.** (J 3) (Flushing), now part of 138th.

**Chestnut** (J 10), from Peconic av., N. & N. W. to Liberty av., thence now 112th.

**Chestnut av.** (C 3) (L. I. C.), from Vandeventer av., N. E. to Astoria av.

**Chevy Chase rd.** (M 6), fr. Union Turnpike, W. of Holliswood av., S. to Hillside av.

**Chicago** (F 5) (Newtown), from Queens blvd., N.W. to Corona av.

**Chichester av.** (K 8), from Van Wyck blvd., S. of Rocton, N. E. to Roseville av., that part W. of Van Wyck blvd. being now part of 95th av.

**Chickering pl.** (K 4) (Flushing), now part of 149th pl.

**Chippewa** (H 9), from Peconic av., N. E. to Rockaway blvd.

**Chisholm av.** (H 2) (College Pt.), now part of 6th av.

**Chittenden** (H 6), from Queens blvd., N. E. to 120th.

**Christie** (G 5), from Marlowe av., N. E. to Waldron.

**Chrystina av.** (M9), fr. Salem av., N. to Thorpe pl.

**Church** (J 9) (Richmond Hill), from R'way blvd., N. W. to Liberty av., thence now 118th.

**City pl.** (M 10) (Springfield), now Barr.

**Clara** (F 7), from Graeme av., N. to Central av.

**Clarence** (K3) (Flushing), now part of 155th.

**Clarence** (L 6), now part of 168th.

**Clark** (C 3) (L. I. C.), from Main, E. to Crescent.

**Clark av.** (D 6) (Laurel Hill), from Rust, N. to Borden av.

**Claude pl.** (L8), from Newark, N. E. to Tuckahoe av.

**Claverly pl.** (J 3) (Flushing), now part of 148th.

**Claymore av.** (M 10), from S. Conduit av., W. of Badger av., S. E. to Farmers blvd.

**Clayton pl.** (L 7) (Jamaica), from Evergreen, E. to Puntine.

**Clermont av.** (D 7), from Hibberd av., N. to Maurice av.

**Cleveland av.** (D5) (Wo'dside), from Queens blvd. N. to Skillman av.

**Cliff pl.** (M 2) (Bayside), from Rumford, E. to Bell av.

**Clifford av.** (N10) (Springfield), from Springfield blvd., S. of S. Conduit av., S. E. to 216th.

**Cliffside av.** (L 7) (Jamaica), from Liberty av., N. W. to Grand av. at Hillside av.

**Clifton av.** (C 6) (Laurel Hill), fr. Newtown creek, N. to Borden av.

**Clinton** (L 6), now part of 172d.

**Clinton av.** (C 6), from Debevoise av., E. and N. E. to Fisk av.

**Clinton av.** (L 7) (Jamaica), from Belmar, N.W. to Hillside av., thence now part of 165th.

**Clinton av.** (N 10), now Langdon av.

**Clinton pl.** (L 7), now that part of 87th between Gilman av. and 164th.

**Clio av.** (M 6) (Hollis), fr. Keno av., S. to Dunton av., W.

**Clover pl.** (E 8), from Cypress av., S. W. 2 blocks.

**Cloverdale blvd.** (N 4), fr. junction of Northern parkway and Amador rd., S. E. to Union Turnpike.

**Club Court** (N 4), on elevation to the South of Kenilworth pl. and S. to 56th av.

**Clyde** (G 6), from Thornton, S. E. to Stafford av.

**Coast** (F3) (North Beach), from 39th, E. to Flushing Bay.

**Codwise pl.** (F 5), from Grand, N. to Queens blvd.

**Coe pl.** (F 5), from Vorhees pl., E. to Junction av.

**Cogswell** (M 10), fr. 152d av., E. of 160th, N. E. to Farmers blvd.

**Colby** (H 8) (Woodhaven), now part of 94th av.

**Colchester** (K 8), from Brookfield, N.E. to Remington.

**Cold Spring rd.** (N13) (Far R'way), from Waterloo rd., E. to Beach 25th, N.

**Colden** (J 4) (Flushing), from Franklin av., S. E. to Kissena blvd.

**Coler av.** (E 5), from Queens blvd., E. to Fitch av.

**Coleridge av.** (Q4), fr. Golf rd., W. of Langston av., N. E. to Grand Central parkway.

**Colfax av.** (O7), fr. Bardwell av., S.E. to 214th.

**Colfax pl.** (K 7), now that part of 85th rd. between 148th and Kissena rd.

**Colgan av.** (F 6), from Van Horn, N. E. to Woodhaven av.

**College pl.** (H 2) (College Pt.), from Powells Cove blvd., E. of 120th, S. E. to 122d.

**College Point Causeway** (H 3) (College Pt.), fr. 122d, S. of 26th av., S. E. to Willets Pt. blvd.

**Collier av.** (N 14) (Far Rockaway), fr. Beach 22d, W. to Brookhaven av.

**Collins av.** (D 7), from Metropolitan av., N. to Grand.

**Collins pl.** (H 4), fr. 34th av., E. of Lawrence, S. to Northern blvd.

**Colloway** (G 5) (Corona Hghts.), from Lewis av., S. to Martense av.

**Cologne av.** (C 6), from Hull av., N. to Columbine.

**Colonial av.** (H 6), from Queens blvd., N. W. to Rodman.

**Colquitt** (L 3) (Bayside), now part of 201st.

**Colt av.** (J3) (Whitestone), now part of 24th av.

**Colton av.** (M 7) (Jamaica), from Jamaica av., N.W. to Hillside av.

**Columbia** (M 10) (Springfield), now part of Beson.

**Columbia av.** (D 6) (Maspeth), fr. Flushing av., N. to Adams.

**Columbia av.** (G8) (Woodhaven), now part of 91st.

**Columbine av.** (C 6) (Laurel Hill), from Laurel Hill blvd., E. to Borden av.

**Columbus av.** (M 7) (Jamaica), from Jamaica av., N. W. to Hillside av.

**Coman** (H4), from Riverside av., E. to Flushing river.

**Comfort av.** (N 10), from Kirkland, near Farmers blvd., E. to Berkeley.

**Commercial av.** (N 10), fr. N. Y. blvd., near Farmers blvd., E. to Berkeley.

**Commonwealth blvd.** (P 4), from Marathon av. bet. Annisten and Bradshaw avs., S. and S. E. to City line.

**Como** (M 6) (Hollis), from Keno av., E. to Pinto av.

**Compton ter.** (L 7) (Jamaica), from Warwick av., E. to Homer Lee av.

**Conch dr.** (M 14) (R'way Beach), fr. Amstel av. at Beach 45th, N. W. and N. E. and S. E. and S. W. to Amstel av. at Beach 44th.

**Concord** (P 3), from Lakeville rd., near City line, S. E. and S. to Little Neck rd.

**Concord av.** (P 3), continued from Nassau County, from City line, N. to Glenwood av., S. E. to Lakeville rd.

**Conduit av.** (G 9) (Woodhaven), from Boro. line S. E. to Peconic av.

**Congress av.** (C 5) (Laurel Hill), from Laurel Hill blvd., E. to Borden av.

**Conklin pl.** (N 8), from Montauk av., N. E. to Farmers av.

**Connors pl.** (H 2) (College Pt.), now part of 14th rd.

**Connorton av.** (H 3) (Flushing), now 23d av.

**Conover** (M 10), fr. Rockaway blvd., near S. Conduit av., N. E. to S. Conduit av.

**Conrad** (J 2) (Whitestone), now part of 17th av.

**Conroy** (N 10), from S. Conduit av., W. of Rockaway, S. to Langdale av.

**Conselyea av.** (H10) (Rosedale), now Hartley rd.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Constantia pl.** (G 7), from Myrtle av., N. to Edsall av.
**Continental av.** (G 7), from Union Turnpike, N. E. to Burns.
**Conway** (M 13) (R'way Beach), from Conch dr., S. E. to Conch dr.
**Cook** (F 7) (Glendale), fr. Proctor, E. to Central av.
**Coombs** (M 9) (Springfield), from 202d, S. E. to Lakeview av.
**Cooper** (C 3) (L. I. C.), fr. Grand av., N. E. to Newtown av.
**Cooper** (D 8), cont'd from Boro. line, N. E. to Cypress av.
**Copeland av.** (F 7) (Glendale), from Myrtle av., N. E. and E. to Woodhaven av.
**Copley** (J2) (Whitestone), now 2d rd.
**Corbett** (F 6), fr. Jupiter av., S. E. to Satterlee av.
**Corey** (E6), from Berford, N. E. to Woodhaven av.
**Corinth** (F 6), from Ankener, S. E. to Satterlee av.
**Cornaga av.** (N 14) (Far R'way), from Beach 29th, N. E. to City line.
**Cornbury pl.** (F 6), from Bowne, S.E. to Eliot av.
**Cornelia** (D 8), continued from Boro. line, N. E. and E. to Shaler.
**Cornell** (G7), from Woodhaven av., N. E. to Orville.
**Cornish** (F5), from Queens blvd., N. E. to South Railroad av.
**Corona av.** (F 5) (Newtown), from Maurice, N. E. and E. and N. E. and S. E. to Rodman.
**Corry** (L 7) (Jamaica), fr. New York av., E. to Puntine.
**Cottage** (J 8), now part of 131st.
**Couch** (G 4), from Astoria av., N. W to Banks av.
**Court** (B 5) (L.I.C.), from L. I. R. R., N. W. to Thompson av.
**Courtlandt av.** (M 7) (Jamaica), from Burtis, N. W. to Hillside av.
**Courtney av.** (L 4), from Cemetery la., S. of Bagley av., E. to Utopia parkway.
**Covert av.** (D 7), from Borough line, S. E. to Myrtle av.
**Covington** (O 8), fr. Spr'gfield blvd., S. E. to City line.
**Cowan av.** (P 10) (Rosedale), now part of 147th dr.
**Cowen rd.** (M 10), from Cogswell, N. of 150th av., S. E. to 150th av.
**Cox pl.** (D 6) (Maspeth), from Grand, E. to Flushing av.
**Cozine av.** (G 10) (Woodhaven), from Borough line, E. and S.E. to 128th.
**Craft av.** (P 11), fr. 151st av., near City line, N. E. to Rosedale blvd.
**Crandall la.** (M 9), from Chenev, N. and N. E. to Caxton av.
**Crane** (B 5) (L. I. C.), from L. I. R. R., N. W. to Jackson av.
**Cranston** (L 9), from Bailey blvd. at 132d av., S. E. to N. Conduit av.
**Craven rd.** (N 10), from Brokaw, S. of S. Conduit av., E. to Arthur.
**Crawford pl.** (J 3) (Flushing), now part of 145th.
**Creek** (B5) (L. I. C.) from Borden av., N. E. to Meadow.
**Creek** (C 6), from Hobson av., S. E. to Rust at Clark av.
**Creek** (D 7), from Flushing av., N. to Rust at Lawall av.
**Crescent** (B 5) (L. I. C.), from Nott av., N. E. to Winthrop av.
**Cresskill pl.** (K 8), from Jerome av., N. to Chichester.
**Crocheron av.** (K4) (Flushing), fr. Northern blvd. at 161st, N. E. to Cross Isl. blvd. E. thereof being now part of 35th av.
**Croft** (J 15) (Rockaway Beach), fr. Beach 107th, N. E. to Beach 105th.
**Crommelin av.** (J 4) (Flushing), from Lawrence, S. E. to Byrd.
**Cronston av.** (G15) (R'way Beach), fr. Beach Channel dr., at Beach 143d, N. E. to Beach Channel dr. at Beach 124th.
**Crosby av.** (E 9), from Vermont av., at Boro. line, N. E. to Bulwer pl.
**Cross Island blvd.** (K 2), from 6th av., S. of Merritt rd., S. E. to Union Turnpike
**Crossover rd.** (M10), from Cogswell, S. of Rockaway blvd., S.E. to Farmers blvd.
**Croydon pl.** (M 10), now Geraldine rd.
**Croydon rd.** (L 7) (Jamaica), from Homelawn av., E. and N. E. to Midland Parkway.
**Cryder's la.** (K 2) (Whitestone), from Cross Isl. blvd., S. of 15th av., N. E. to Little Bay av.
**Crystal av.** (O 5), from Springfield blvd., S. of Union Turnpike, S. to Hartland av.
**Cuba pl.** (L 8), from L. I. R.R., E. to New York av.
**Cullman av.** (O 5), from Cloverdale blvd., at 73d av., N.E. to Little Neck rd.
**Culloden** (G 8) (Woodhaven), now part of 83d.
**Culm pl.** (M 7) (Jamaica), from Burtis, N.W. to Jamaica av.
**Culverton** (L4) (Flushing), now part of 194th.
**Cumberland** (K8) (Jamaica), from Spa pl., N. E. to Merrick rd.
**Curtis** (G 4), from Banks av., N W. to Sigel av.
**Curzon pl.** (H 7), now part of 82d dr.
**Curzon rd.** (H 7), fr. Park Lane South, S. of Mayfair rd., S., E. to 116th.
**Cushman pl.** (G 5) (Newtown), from Martense, *N.W. to Gfrry av.*
**Cutchogue** (M3) (Bayside), now part of 215th.
**Cuthbert pl.** (J 7) (Richmond Hill), fr. Lefferts av., S. E. and S. to Metropolitan av.
**Cutler** (F 6), from Van Horn, N. E. to Queens blvd.
**Cypress av.** (D7), cont'd from Borough line, S. E. and E. to Fresh Pond rd.
**Cypress av.** (J 4), (Flushing), now part of Cherry av. and part of 43d av.
**Cyrus** (O 6), fr. 88th av., W. of Billings, S. to Braddock av.
**Dabney av.** (O 13) (Far Rockaway), from City line, S. W. to Leland.
**Dahlia av.** (J4) (Flushing), from Saull, E. to Jagger.
**Dahlmann** (J 2) (Whitestone), now 17th rd.
**Dakota av.** (K 9), from Rockaway blvd., N. W. to Liberty av.; other parts being now 135th.
**Dakota-way** (L 10), now Chadwick.
**Dale pl.** (L 7) (Jamaica), from Newark, E. to Union Hall.
**Dalny rd.** (L 7) (Jamaica), from Wexford ter., N. and E. to Holliswood av.
**Dalrymple av.** (G9) (Woodhaven), now part of 107th av.
**Dalton pl.** (H 3) (College Pt.), now part of 21st av.
**Dana** (E 6), from Berford, N. E. to Woodhaven av.
**Danford** (L 2) (Whitestone), now part of 164th.
**Dante pl.** (G 2) (College Pt.), now part of 113th.
**Danville** (J 3) (Flushing), now part of 139th.
**Dartmouth** (F 6), from Woodhaven av., S. E. to E. to Continental av.
**Darvall** (G 4), from Albertus av., E. to Flushing river.
**Davenport av.** (O 6), from Springfield blvd., S. of 92d av., N. E. to Braddock av.
**Davidson pl.** (C3) (L. I.C.) from Emily ter., S. E. to Hallett.
**Davis** (B 5) (L. I. C.), from L. I. R. R., N. W. to Jackson av.
**Davis av.** (K 9), now part of 135th pl.
**Davit** (F3) (North Beach), from 42d, E. to Flushing Bay.
**Dawson** (M9), from Smith, S. E. to Salem av.
**Dayton pl.** (L7) (Jamaica), from Melrose av., E. to Warwick av.
**Dayton pl.** (M2) (Bayside) from Little Bay av., at Bell blvd., S. E. to 26th av.
**Deal la.** (N 9), from Merrick rd., E. to Caxton av.
**Deal pl.** (N 9), from Sheenwood av., E. to Merrick rd.
**Dean pl.** (F 8), (Woodhaven), now part of 87th rd.
**Dearborn av.** (O 8), from 117th av., S.E. to City line.
**Debevoise** (B 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.
**Debevoise av.** (C 3) (L. I. C.), from Astoria av., N. E. to Ditmars av.
**Debevoise av.** (C 6), (Laurel Hill), from Creek, N. to Borden av.
**DeBoe** (E8) (Glendale), fr. Suburban, N.W. to Myrtle av.
**Decatur** (D 8), continued from Boro. line, N. E. to Myrtle av.
**Decker** (E 6) (Maspeth), fr. Grand, N. to Henry.
**Decosta** (L 14) (Rockaway Beach), from Barbadoes dr., E. to Beach 69th.
**Decosta pl.** (L 14) (R'way Beach), fr. Beach 67th, E. to Beach 60th.
**Deepdale av.** (O 4), from Overlook dr., S. of Wessington av., N. E. to Browvale la.
**Deepdene** (H 7), from Underwood, E. to Rockrose.
**Deer** (J 10), from Fairfield av., S. to Jamaica bay.
**Deerfield rd.** (N14) (Edgemere), from Beach 23d, W. to Beach 30th.
**Deeson** (M10), from Crossover rd., S. of Cogswell, N. E. to Duncan av.
**Defoe** (N 9) (Springfield), Pineville la., E. to Ridgeville.
**Degen av.** (N9), from Maetrich av., E. to Merrick rd.
**Degraw av.** (K 7) (Jamaica), now that part of 87th av. between 144th and Parsons av.
**DeKalb av.** (C 7), cont'd from Boro. line, N. E. to Woodward av.
**DeKoven** (H6), fr. Queens blvd., N. E. to 120th.
**Delancey** (L 6), now part of 168th.
**Delancey** (O 14) (Far Rockaway), now Caffrey av.
**Delap** (L 7) (Jamaica), fr. Puntine, E. to Melrose av.
**Delavall av.** (H 4), from Bayard, N. to Flushing river.
**Delaware av.** (K 4) (Flushing), from Burling, N.E. to 156th.
**Delford** (L 8) (Jamaica), from Cumberland, N.W. to Mandsley.
**Della** (G 7), from Myrtle av., N. to Central av.
**Della pl.** now known as Dahlia av.
**Dell pl.** (P 4), from Chancellor, W. of Maynard, S. to Cullman av.
**Delmar av.** (L 5), fr. Cemetery la., at Wheaton la., E. and N.E. to Hollis Court blvd.
**DeLong** (H 4) (Flushing), from Wateredge av., S. to Sanford av.
**Delta pl.** (E8) (Glendale), from Suburban, N. to Myrtle av.
**Demorest** (M 3) (Bayside), now part of 202d.
**Denman** (F5) (Elmhurst), from Roosevelt, S. E. to Van Dine.
**Dennington av.** (H 11), fr. Jamaica bay, N. to Sutter av., thence now 88th.
**Dennis** (N9), from Farmers av., E. to Bennet.
**Dennison** (J 2) (Whitestone), now part of 3d av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Depew (M 7)**, from Dunkirk, N.E. to Liberty av.
**Depeyster (G 4)**, from Roosevelt av., N. W. to Jackson av.
**Depot rd. (K 4)**, fr. 156th, N. E. to 160th, and (L 4) from Northern blvd., near L.I.R.R., N. E. to 214th pl.
**Deppe (O 3)**, fr. 240th, S. of L. I. R. R., N. E. and E. to Northern Blvd.
**Derby (M 9)**, now part of 167th.
**Derby pl. (L 7)**, now Ava pl.
**Dermott av. (P 5)**, from Winchester blvd., S. of Hollins av., N. E. to Grand Central blvd.
**DesMoines (H 9)**, from Peconic av., N. to Rockaway blvd.
**Desmond av. (K 7)** (Jamaica), now part of 160th.
**DeSota pl. (K 15)** (R'way Beach), fr. Beach 94th, N. E. to Beach 92d.
**Deutschland av. (O 11)**, now part of 149th rd.
**DeVine (G 5)**, from Marlowe av., N. E. to Waldron.
**Devonshire rd. (L 7)**, from Home Lawn av., N. of Gilman av., N. E. to Dalny rd.
**Dewey (L 6)**, now part of 173d.
**Dewey pl. (E 7)**, from Admiral, N. to Metropolitan av.
**Dewitt av. (Q 4)**, fr. Langston av., at Golf rd., N. E. to Grand Central parkway.
**Dexter (L 4)**, now part of 195th.
**Dey (B 4)** (L. I. C.), from Hopkins av., S. E. to Crescent.
**Diamond (H 8)** from Park av., N. to Union Turnpike. **(N 13)** (Far R'way), fr. Cornaga av., N. to Mott Basin.
**Dickens av. (N 14)** (Far R'way), fr. Cornaga av., S. W. to Norton dr.
**Dickson (D 5)** (L. I. C.), from Greenpoint av., N. to Jackson av.
**Diener (K 15)** (Rockaway Beach), fr. Beach 94th, E. to Beach 87th.
**Digby (G 9)** (Woodhaven), now part of 84th.
**Dill pl. (E 8)**, from Alden av., N. to Otto.
**Dinsmore av. (O 13)** (Far R'way), from Beach 9th S. W. to Mott av.
**Ditmars av. (C 3)** (L.I.C.), from Boulevard, S. E. and E. and S. E. to Astoria av.
**Division (F 5)**, fr. Calamus av., S. E. to Caldwell.
**Division (J 4)** (Flushing), now Frame pl.
**Dix av. (O 13)** (Far Rockaway), from McBride, E. to Redfern av.
**Dix av. (K 7)**, now part of Pavo rd.
**Dock (A 5)** (L.I.C.), from Bulkhead line, E. to Front.
**Dock (H 4)** (Flushing), fr. *Grove, N. to Water.*
**Dodge (O 6)**, fr. 88th av., W. of Cyrus, S. to Braddock av.
**Doncaster pl. (L 6)**, from Grand Central parkway, E. of Utopia parkway, N. to Edgerton pl.
**Doncaster rd. (L6)** (Jamaica), now part of Grand Central parkway.
**Donovan (M 9)**, from Freeport, N. W. to VanAllen.
**Dorothy (E 6)**, fr. Brown, N. E. to Firth av.
**Doubleday (E 7)**, from Madison, N.W. to Traffic.
**Douglas (J 5)** (Flushing), now part of 58th rd.
**Douglas (L 7)**, fr. Cliffside av., E. to Warwick av.
**Douglas pl. (N10)** (Springfield), now part of 150th rd.
**Douglaston av. (O 3)**, from Northern blvd., S. to Hanford parkway.
**Douglaston blvd. (O 3)**, fr. Bayshore rd., S. to Northern blvd.
**Douglaston parkway (O4)**, from 61st av., near Alley Pond, S. E. to Southern parkway.
**Dover (M 9)**, from Hager, N. E. to New York av.
**Dow pl. (O 4)**, from Hanford pkway, S. of 62d av., N. E. to Redfield.
**Dowling av. (L 6)** (Jamaica), now part of 175th.
**Downing (G 8)** (Woodhaven), now part of 87th rd.
**Downing (H 3)**, from 30th av., E. of Higgins, S. E. to 34th av.
**Drake (D6)** (Winfield), fr. Hawthorne, N. to Tyler.
**Draper av. (G 2)** (College Pt.) now 7th av.
**Dresden (K9)**, from R'way blvd., N. and N. W. to Tuckahoe.
**Drew av. (G 10)**, from Vandalia av., S. to Jamaica bay.
**Drews pl. (G 9)** (Woodhaven), now part of 106th av.
**Dreyer av. (C 4)** (L. I. C.), from Laurel Hill av., N. E. to Newtown rd.
**Drummond (N 10)**, fr. N. Conduit av., W. of 182d, S. and S. E. to Springfield la.
**Dryden (M 7)** (Hollis), fr. Liberty av., N. to Westwood.
**Duane (D 4)** (Woodside), from Jackson av., N. E. to 21st av.
**Dublin pl. (J3)** (Flushing), now part of 34th av.
**DuBroff av. (L 8)**, from Cumberland, N. W. to South.
**Duer rd. (O 3)**, from proposed Basin at Old House Landing rd., S.E. to Peru drive.
**Duffield (M 13)** (R'way Beach), from Conch dr., S. E. to Conch dr.
**Dukes pl. (H 2)** (College Pt.), now part of 8th av.
**Dulon (G 4)**, from Sigel av., N. to Ditmars.
**Duluth (L 4)** (Flushing), now part of 196th.
**Dumfries pl. (L 6)**, from 80th, E. of Tryon rd., S. to Kildare av.
**Dumont av. (G 9)** (Woodhaven), from Boro. line, E. to Hawtree av.
**Dunbar (N 13)** (Far Rockaway), from Norton dr., N. E to Mott Basin.
**Duncan av. (M 10)**, from S. Conduit av., W. of Claymore av., S. E. to Farmers blvd.
**Dune (O 14)** (Far R'way), from Sea Girt av., N.W. to Edgemere av.
**Dunham av. (G 10)**, from Boro. line, E. to L. I. R. R.
**Dunkirk (N 8)**, fr. Farmers av., N. W. to Liberty av.
**Dunn pl. (J 4)** (Flushing), from Franklin av., S. E. to Cherry av.
**Dunsing (K 4)** (Flushing), now part of 156th.
**Dunton av. (N 6)** (Hollis), from Dunton av. West, E. to Rosedale blvd.
**Dunton av. West (M 6)** (Hollis), from Salerno av. S. E. to Dunton av.
**Durand av. (P 11)** (Rosedale), at City line, E. of Craft av., runs N. E. to Rosedale blvd. at City line.
**Duryea (B 6)**, fr. Review av., N. E. to Bradley av.
**Duryea (L 10)**, now part of 146th.
**Dutch Kills (B 5)** (L.I.C.), from Thompson, N. W. to Jackson av.
**Dwight av. (N 14)** (Far R'way), fr. Norton dr., N. E. to Beach 29th.
**Dyer (D4)** (Woodside), fr. Jackson av., E. to Charlotte.
**Dyer (G 4)**, from 51st, to Lent.
**Eads av. (G 9)** (Woodhaven), now 75th.
**Eads la. (N9)**, from Farmers av., E. to Caxton av.
**Eagles (K 2)** (Flushing), now part of 157th.
**Eagles pl. (K 2)** (Whitestone), now part of 158th.
**Earle (L 4)** (Flushing), now part of 191st.
**Earlington (M 9)**, now part of 159th.
**East av. (A 5)** (L. I. C.), from Newtown creek, N. and N. E. to South Jane.
**East Williston av. (Q 5)**, from Little Neck rd., S. of 85th av., N. E. to City line.
**Easthampton pl. (N 14)**, now Nenagh ter.
**Easthampton rd. (N 3)**, from Bayshore rd., W. of proposed Basin, S. E. to Southern blvd.
**Eastport (J 3)** (Flushing), now part of 140th.
**Eastwood (L 7)** (Jamaica), from Burtis, N.W. to St. Albans pl.
**Easy (M 9)**, from 137th av. N. W. to Baisley av.
**Eberly (N 10)**, from S. Conduit av., W. of Drummond, S. to Mayer av.
**Ebers av. (G 2)** (College Pt.), now part of 9th av.
**Echo pl. (M 6)**, from 88th av., E. of Hollywood av., S. to Grand Central parkway.
**Eddy pl. (P 4)**, from York av., at Langford, E. to Rushford.
**Eden av. (M 7)** (Jamaica), from Jamaica av., N. W. to Hillside av.
**Edgar pl. (E 8)**, from Tappen ter., E. to Vermont av.
**Edgemere av. (N14)** (Edgemere), from Rockaway Beach blvd., E. to Fenside pl.
**Edgerton blvd. (L7)**, from Grand Central parkway, W. of Midland parkway, S. E. to Hillside av.
**Edgerton pl. (L 6)**, from foot of Utopia parkway, N. E. to Tudor rd.
**Edgewater la. (N 3)**, from Crocheron av., at 216th, E. and South to 31st av.
**Edgewood (N 9)** (Springfield), from Farmers av., S. E. to City line.
**Edinburg (J 2)** (Whitestone) now part of 4th av.
**Edison pl. (F7)** (Glendale), from Indiana pl., N. W. to Edsall av.
**Edisto (J 9)**, from R'way blvd., N. W. to Liberty av.
**Edith pl. (E 6)**, from Eliot av., S. E. to Lutheran Cemetery.
**Edmonson (N 9)** (Springfield), from Farmers av., S. E. to Springfield blvd.
**Edmore av. (P 6)**, fr. Winchester blvd., S. of Davenport av., N. E. to 240th.
**Edna (O 13)** (Far Rockaway), from Dabney av., N. E. to City line.
**Edsall av. (E7)** (Glendale), from Otto, E. to Delta.
**Edson (G4)**, from Alburtis av., E. to Flushing river.
**Edward (C 3)** (L. I. C.), from Astoria pl., N. E. to Potter av.
**Effingham (L 2)**, now part of 203d.
**Effington av. (L 5)**, from Cemetery la., S. of Delmar av., S. E. and E. to Utopia parkway.
**Egan av. (G 10)**, from Boro. line, E. and S. E. to 128th.
**Egerton blvd. (L 7)** (Jamaica), Wexford ter., N. and W. to Home Lawn av.
**Eggert pl. (N 13)** (Far R'way), from Mott av., N. to Mott Basin.
**Egmont (N 13)** (Far Rockaway), from Mott av., N. E. to Mott Basin.
**Eighteenth (E 5)**, from Woodside av., N. to Hazen.
**Eighteenth (K 4)** (Flushing), now part of 128th.
**Eighteenth av. (D 4)** (L. I. C.), from Jackson av., N. E. to Vanderveer av., and (D 3) (L. I. C.), from Astoria av., N. E. to Walcott av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Eighteenth av.** (G 2) (College Pt.), from 110th, at Flushing bay, E. to 112th and from 114th, E. to 120th, and from 128th, E. to 142d, and (K 2), from Parsons blvd., E. to Cross Isl. blvd., and from 157th, E. to Utopia parkway.

**Eighth** (A 5) (L.I.C.), from Bulkhead line, S. E. to Jackson av.

**Eighth** (D 5) (Woodside), from Woodside av., N. to Patterson av.

**Eighth** (L 9), from Lakeview av., N. E. to New York av.

**Eighth** (L 10) now part of 131st rd.

**Eighth** (N 10) (Sp'gfield), now part of 150th dr.

**Eighth av.** (C 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., and (D 3) (L. I. C.), from Ditmas av., N. E. to Riker av.

**Eighth av.** (H 2) (College Pt.), from 117th, S. of 7th av., E. to 122d, and from 141st, E. to Cross Isl. blvd.

**Eighth rd.** (K 2), fr. 149th, S. of 8th av., E. to 150th.

**Eightieth** (G 8) (Woodhaven), from Park la. So., S. E. to Sutter av.

**Eightieth av.** (Q 5), from Union Turnpike, at 252d, N. E. to City line.

**Eightieth dr.** (L 6), from 171st, S. of Union Turnpike, N. E. to Chevy Chase rd.

**Eightieth rd.** (L 6), from 173d, S. of Union Turnpike, N.E. to Hollliswood av., and (P 5), from Commonwealth blvd., S. of Union Turnpike, N.E. to 246th.

**Eighty-first** (G 8) (Woodhaven), from 92d av., S. E. to Liberty av., and from Pitkin av., S. to Sutter av.

**Eighty-first av.** (J 7), from 128th, S. of Grand Central parkway, N. E. to 134th, and from 135th E. to 138th, and from 141st, N. E. to Parsons av., and (K 6), from 164th, N. E. to 171st, and from 173d N. E. to Utopia pkway, and (H 6), from Hollliswood av., N.E. to Union Turnpike, and (P 5), fr. Gettysburg, S. of Union Turpike, N.E. to City line.

**Eighty-first dr.** (L 6), from 173d, S. of 81st rd., N. E. to Utopia parkway.

**Eighty-first rd.** (L 6), from 170th, S. of 81st av., N.E. to Utopia parkway.

**Eighty-second** (G 8) (Woodhaven), from 92d av., S. E. to 101st.

**Eighty-second av.** (J 7), from Kew Gardens rd., N. E. to 139th, and from Goethals av. at eastern boundary of proposed park, N. E. to Utopia pkway, and (P 5), from Gettysburg, S. of 81st av., N. E. to City line.

**Eighty-second dr.** (K 7), from 135th, S. of 82d rd., N. E. to Grand Central pkway, and from Kissena rd., N. E. to 153d, and from Parsons av. E. to 161st, and (Q 5), from 252d, S. of 82d rd., N. E. to 255th.

**Eighty-second rd.** (J 7), from Kew Gardens rd., S. of 82d av., N. E. to 130th, and from 135th N. E. to 138th, and from 147th N. E. to Parsons av., and (L 6), from Goethals av., N. of Grand Central pkway, N. E. to 175th, and (Q 5), from 252d, S. of 82d av., N. E. to 255th.

**Eighty-third** (G 8) (Woodhaven), from Atlantic av., E. of 82nd, S. E. to 101st av.

**Eighty-thirdav.** (J 7) (Black Stump), from Kew Gardens rd., N. of Maple Grove Cem., N. E. to Grand Central parkway, and from 170th, N. E. to Home Lawn av., and (P 5), fr. Gettysburg, N. of Hillside av., N.E. to City line.

**Eighty-thirddr.** (J 7) (Black Stump), fr 137th at Maple Grove Cemetery, N. E. and E. to 164th.

**Eighty-third road** (J 7) (Black Stump), from 137th at Maple Grove Cemetery, N.E. to Grand Central parkway.

**Eighty-fourth** (G 8) (Woodhaven), from 80th av., S. E. to 86th rd., and from 89th av., S. E. to Liberty av.

**Eighty-fourth av.** (H 7) (Richmond Hill), from Myrtle av., E. of Park la. South, N. E. to 122d, and (J 7) (Black Stump) from 137th at Maple Grove Cem., N. E. and E. to 164th, and from 164th, E. and S. E. to 84th dr., and (L 7), from 168th, N. E. to Home Lawn av., and (M 6), from Rosedale blvd., N. E. to Hollis Court blvd.

**Eighty-fourth dr.** (J 7), from Queens blvd., S. of 84th rd., N.E. to 84th av., and (Q 5), from 253d, S. of Hillside av., N. E. to 256th.

**Eighty-fourth rd.** (J 7), from Queens blvd. at 137th, N. E. to Parsons av., and (L 7), from 170th, N. E. to 172d, and (P 5), from Hillside av., opp. 243d, E. to 244th, and fr. Little Neck rd., S. of Hillside av., N.E. to 256th.

**Eighty-fifth** (G 8) (Woodhaven), from Park la. So., S. E. to 101st av., and from Liberty av., S. E. to Sutter av.

**Eighty-fifth av.** (G 8) (Richmond Hill), from 83d, S. of Park la. South, E. to 85th, and from 91st E. to 96th, and from 102d N. E. to 110th, and fr. Myrtle av., N. E. to Metropolitan av., and (J 7) (Black Stump), fr. 137th at Maple Grove Cem., N. E. to 165th, and (M 6), fr. Chevy Chase rd., N.E. & E. to Grand Central parkway, and (P 6), from Hillside av., at 240th, E. and N. E. to City line.

**Eighty-fifth dr.** (G 8) (Woodhaven), from 74th S. of 85th rd., E. to 79th, and fr. 80th, E. to 85th, and from 102d, N. E. to 104th, and (K 7) (Black Stump), from 139th, S. of 85th av., N. E. and E. to 144th, and from 148th E. and N. E. to Parsons av., and (P 6), from Commonwealth dr., S. of 85th av., N. E. to 247th.

**Eighty-fifth rd.** (G 8), (Woodhaven), from 74th S. of Park la. South, E. to 79th, and from 80th E. to property line and from 83d, E. to 98th, and fr. 101st, N. E. to 104th, and (K 7) (Black Stump), from 85th av. at 141st, E. to 143d, and from 148th, E. to Kissena rd., and (M 6), from Chevy Chase rd., N. E. to 194th, and (P 6), from 241st, S. of 85th av., E. to Commonwealth blvd., & fr. 253d, N.E. to Little Neck rd.

**Eighty-sixth** (G 8) (Woodhaven), from Park la. So., S. E. to Sutter av.

**Eighty-sixth av.** (G 8) (Woodhaven), from 74th S. of 85th dr., E. to 80th, and from 83d, E. to 86th, and from 91st, E. to 96th, and from 101st, N. E. to 115th, and (J 7) (Black Stump), from 137th at Maple Grove Cem., N.E. and E. to 143d, and from 148th, N. E. to Parsons av., and (M 6), from Lonsdale av., N. E. to Grand Central parkway, and (P 6), from Gettysburg, at Hillside av., E. and N. E. to City line.

**Eighty-sixth dr.** (G 8) (Woodhaven), from 91st S. of 86th rd., E. to 94th, and (P 6), fr. Commonwealth blvd., S. of 86th av., E. to 248th.

**Eighty-sixth rd.** (G 8) (Woodhaven), fr. 74th, S. of 86th av., E. to 79th and from 80th, E. to property line, and from 83d, E. to 84th, and from 89th, E. to 96th, and from 102d, N. E. to 104th, and (K 7) (Black Stump), from Queens blvd., S. of 86th av., E. to 143d, and (P 6), fr. Sargent, S. of Hillside av., E. to Gettysburg and from 241st, E. to Commonwealth blvd.

**Eighty-seventh** (G 8) (Woodhaven), fr. Park la. So., S. E. to 101st av., and from Liberty av., S. E. to Sutter av.

**Eighty-seventh av.** (G 8) (Woodhaven), from Elderts la., S. of Jamaica av., E. to 75th, and from 78th, E. to 85th, and from 100th, N. E. to 104th, and (J 7) (Black Stump), from Kew Gardens rd., S. of Maple Grove Cem., N. E., E. and N. E. to Parsons av., and (O 6), fr. Grand Central parkway, at Springfield blvd., N. E. to City line.

**Eighty-seventh dr.** (K 7), from Queens blvd., N. of Hillside av., E. to 143d, and (Q 6), from Commonwealth blvd., S. of 87th av., E. to Little Neck rd.

**Eighty-seventh rd.** (G 8) (Woodhaven), from Elderts la., S. of 87th av., E. to 75th, and from 78th, E. to 85th, and (K 7) (Black Stump), from Queens blvd., S. of 87th av., E. to 143d, and from 144th, N. E. to Parsons av., and from Gilman av., N. E. to 164th, and (Q 6), from 252d, S. of 87th av., E. and N. E. to City line.

**Eighty-eighth** (G 8) (Woodhaven), from Park la. So., S. E. to Sutter av.

**Eighty-eighth av.** (G 8) (Woodhaven), from Elderts la., S. of 87th rd., N. E. to Woodhaven av., and from 100th, N. E. to 104th, and from 131st, N. E. to 132d, and (O 6), from Hillside av., N. of Braddock av., E. to 247th.

**Eighty-eighth dr.** (G 8) (Woodhaven), from 78th, S. of 88th rd., E. to 89th, and (P 6), from 242d, S. of 88th rd. E. and N. E. to 88th rd.

**Eighty-eighth rd.** (G 8) (Woodhaven), from Elderts la., S. of 88th av., E. to 75th, and fr. 78th, E. to 85th, and (P 6), from 242d, S. of 88th av., E. to Jamaica av.

**Eighty-ninth** (G 8) (Woodhaven), from Park la. So., S. E. to Sutter av.

**Eighty-ninth av.** (G 8) (Woodhaven), fr. Brooklyn Boro line, N. of Rockaway blvd., N. E. to Van Wyck blvd., and (M 7), fr. 190th, E. to 191st, and fr. 196th, E. and N. E. to Braddock av., and (P 6), from Ransom, S. of 88th av., E. and N. E. to 249th.

**Eighty-ninth rd.** (N 7), (Hollis) from 196th E. to 198th, and from 211th to 212th.

**Einstein av.** (L 9), from Sutphin rd., N. E. to Freehold.

**Eiseman av.** (K 6), now part of 75th av.

**Elba** (K 7) (Jamaica), fr. Shelton av., N. to Willett av.

**Elbertson** (F 5) (Elmhurst), from Roosevelt av., S. E. to Kingsland av.

**Elbow pl.** (J 3) (Flushing), now Miller and part of 33d av.

**Elbridge** (K 9), fr. Rockaway blvd., N. and N. W. to Tuckahoe av.

**Eleans** (M 9), from Freeport, N.W. to Van Allen.

**Elder av.** (J 4) (Flushing), from Peck av., N. E. to Kissena blvd.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Elderts la.** (F 8) (Woodhaven), fr. Jamaica av., S. to Atlantic av., and from Vandalia av., S. to Jamaica Bay.
**Eldorado** (G 2) (College Pt.), now part of 114th.
**Eleventh** (A 5) (L. I. C.), from Vernon av., S. E. to Jackson av.
**Eleventh** (D4) (Woodside), from Jackson av., N. to Grand av.
**Eleventh** (L 10), now part of 153d av.
**Eleventh av.** (C4) (L.I.C.), from Jamaica av., N. E. to Astoria av., and (D3), (L. I. C), from Walcott av., N. E. to Riker av.
**Eleventh av.** (G2 (College Pt.), from Powells Cove blvd., S. of 9th av., E. to 115th, and (K 2), from 147th, E. to 153d, and from 154th, E. to 166th.
**Elf pl.** (H 2) (College Pt.), now part of 14th av.
**Elgin** (N9), from Maetrich av., N. E. to Merrick rd.
**Elida pl.** (K 3) (Whitestone), now part of 148th.
**Elinor** (E6), from Harriett av., N. E. to Firth av.
**Eliot av.** (D 7), from Metropolitan av., N. E. to Queens blvd.
**Elizabeth** (L 14) (R'way Beach), from Barbadoes dr. E. to Beach 68th.
**Elizabeth** (P 10) (Rosedale), now Weller la.
**Elizabeth pl.** (L14) (Rockaway Beach), fr. Beach 63d, E. to Beach 60th.
**Elk ct.** (O13) (Far R'way) from Beach 20th, N. W. to Beach 22d.
**Elkhorn** (J10), from Fairfield, S. to Jamaica Bay.
**Elkmont av.** (P 5), from Commonwealth blvd. S. of Underhill av., N. E. to Little Neck rd.
**Ella** (G 7), fr. Myrtle av., N. to Central av.
**Ellis pl.** (N 10), from N. Y. blvd., W. of Farmers blvd., N. E. to Farmers blvd.
**Ellisburg av.** (M7) (Jamaica), from Jam. av., N. W. to Hillside av.
**Elm** (B 3) (L. I. C.), from Boulevard, S. E. to 2d av.
**Elm** (L 6), now part of 175th.
**Elm** (L 9), now part of Inwood.
**Elm av.** (K 4) (Flushing), from Burling av., N. E. to 150th.
**Elmer** (M 7) (Hollis), from Liberty av., N. to Westwood.
**Elmhurst av.** (F 5) (Elmhurst), from Broadway N. E. to Roosevelt av.
**Elmira** (M 7), from Dunkirk, N.E. to Liberty av.
**Elmwood** (G 8) (Woodhaven), now part of 86th av.
**Elphinstone av.** (K6), now part of 71st av.
**Elroy av.** (O 13) (Far R'way), from Frisbie, N. E. to City line.
**Elsie pl.** (C5), fr. Packard, *E. to Calvary* Cemetery.
**Elsmere** (O 13) (Far Rockaway), now Regina blvd.
**Elsmere pl.** (O 13) (Far R'way), now Regina av.
**Elvira av.** (O 14) (Far R'way), from City line, S. W. to Beach 9th.
**Elwyn pl.** (M 9), from New York av., E. to Smith.
**Ely av.** (B 5) (L. I. C.), from Jackson av., N. & N. E. to Newtown av.
**Elyria** (K2) (Whitestone), now part of 9th av.
**Emerald** (G9), from Sutter av., S. to Dumont av., and from Wortman av., S. to Jamaica Bay.
**Emerson** (H8) (Woodhaven), now part of 85th av.
**Emily** (G 7), from Woodhaven av., E. to Baldwin.
**Emily av.** (K 9), now part of 133d av.
**Emily ter.** (C 3) (L. I. C.), from Astoria pl., N. E. to Potter av.
**Emma** (D 7), from Flushing av., S. E. to Metropolitan av.
**Emmerson** (N 10), now Balsam av.
**Empire av.** (O 13) (Far R'way), from City line, S. W. to Cornaga av.
**Emporia pl.** (J 2) (Whitestone), now Point Crescent.
**Ems pl.** (M 7) (Jamaica), from Burtis, N. W. to Jamaica av.
**Emsworth** (L 9), from Yukon av., N.W. to Frenchtown.
**Enfield pl.** (N 4), r. Garland, S. of Oakland Lake, S. to 56th av.
**Engine** (F3) (North Beach), from Ditmars av., E. to Flushing bay.
**Englewood** (K7) (Jamaica), from Van Wyck av., E. to Netcong av.
**English** (A 4) (L. I. C.), from Bulkhead line, S. E. to Vernon av.
**Eno pl.** (N 13) (Far Rockaway), from Norton dr., to Westbourne av.
**Enon pl.** (N 9) from Von Logan av., N. to Hunton av.
**Enright rd.** (N 13) (Far R'way), fr. Gipson, W. to Dickens.
**Ensley** (M 13) (Rockaway Beach), from Conch dr., S. E. to Conch dr.
**Epsilon pl.** (E 8), fr. Anna pl., N. to Myrtle av.
**Epsom Course** (N6) (Hollis), fr. Grand Central Parkway, S. and E. and N. to Grand Central Parkway.
**Ericsson** (G 4), fr. Banks av., N. W. to Sigel av.
**Escalente** (H9), fr. Peconic av., N. E. to Rockaway blvd.
**Espen** (N 9) (Jamaica), from Leslie, N. W. to Oakfield.
**Esser** (D 6), from Rust, E. to Maspeth av.
**Essex pl.** (K 7) (Jamaica), from Jamaica av., N. W. to Cato.
**Ethan av.** (Q 4), fr. Castlewood, between Dewitt and Langston avs., N. E. to Grand Central pkwy.
**Etna** (G 5) (Newtown), fr. Gfrry av., N. W. to Parcell.
**Euclid** (H 6), fr. Queens blvd., N. E. to 120th.
**Eunola av.** (H 9), now part of 96th.
**Eureka pl.** (H 2) (College Point), now Lax pl.
**Eustis pl.** (L 9), from Eldridge E. to Freeville.
**Eva** (D 6), from Hemlock pl. N. to Flushing av.
**Evans pl.** (L 8), fr. Liberty av., N. E. to Medford.
**Eveleth** (N 9) (Jamaica), from Merrick rd., N. E. to Caxton av.
**Evelin** (D 7), from Fresh Pond rd., E. to Mount Olivet av.
**Everdell av.** (O 13) (Far Rockaway), from Beach 20th, E. to Greenport rd.
**Evergreen** (L8) (Jamaica), from South, N. W. to Corry.
**Everitt pl.** (N8), fr. Westchester av., S. E. to Farmers av.
**Everton** (F 6), fr. Woodhaven av., S. E. to Orville.
**Ewbank** (L 4), now part of Oak av.
**Excelsior** (M10), fr. Crossover rd., S. of Deeson, N. E. to N. Y. blvd.
**Exeter** (G6), fr. Thornton, S. E. to Continental av.
**Exeter** (J 5) (Flushing), now part of 59th av.
**Exter** (L 4) (Flushing), from Linn, N. to Beechhurst av.
**Ezra** (K 7) (Jamaica), fr. Archer, N. to Jamaica av.
**Ezra pl.** (K 7) (Jamaica), from Maywood, N. to Rocton.
**Faber ter.** (N 13) (Far R'way), from Granada pl., N. W. and N. E. to Mott Basin.
**Fair pl.** (L 8), fr. Belleville, E. to Spangler.
**Fairbanks av.** (E 5), from Woodside av., E. to Baxter av.
**Fairbury av.** (P 6), from Winchester blvd., S. of Edmore av., N. E. to 240th.
**Fairchild av.** (L 5), from Wheaton la., S. of Effington av., E. to Utopia parkway.
**Fairfax av.** (P 4), fr. Marathon av., S. of Overbrook dr., N. E. to Annandale la.
**Fairfield av.** (G10), from Boro. line, E. and S. E. to 128th.
**Fairmont** (E 8), fr. Alden av., S. E. to Ozone ter.
**Fairport** (K 2) (Whitestone), now part of 10th av.
**Fairview av.** (D 7), from Stanhope, S. E. to Forest av.
**Falcon av.** (N 14) (Far R'way), from Bay 20th, S. W. to Norton dr.
**Fanning** (G 5) (Newtown), from Sothern av., E. to Marlowe av.
**Fanwood** (N 9) (Jamaica), from Selover, N. W. to Oakfield.
**Fargo** (N 10), from Comfort av., W. of Drummond, S. to 147th av.
**Farmers blvd.** (M 7) (Hollis), from Jamaica av. to Colton av., S. E. and S. and S. W. to 163d av.
**Farmingdale av.** (M 4) (Bayside), now part of 204th.
**Farmington** (J 10), from Flynn, S. to Jamaica Bay.
**Farnham** (M 7) (Hollis), from Liberty av., N. to Westwood.
**Far Rockaway blvd.** (K14) (Rockaway Beach), fr. Beach Channel dr., E. and N. E. to City line.
**Farragut** (N13) (Far Rockaway), now Gipson.
**Farrington** (H 3) (Flushing), from 130th, at 28th av., S. E. to Northern blvd.
**Faunce** (M 9), from Freeport N. W. to Van Alst.
**Fawcett** (K 2) (Whitestone), now part of 19th av.
**Felicity** (G2) (College Pt.), now part of 115th.
**Felten** (M 9), now part of Latham la., and part of 161st.
**Felton pl.** (N8) (Jamaica), from Zuider av., N. W. to Oakfield.
**Fenhurst pl.** (H8) (Richmond Hill), now part of 93d av.
**Fennard** (K 14) (R'way Beach), from Beach 82d to Beach 80th.
**Fennimore av.** (P 4), from 60th av., at 251st, N. E. and E. to City line.
**Ferguson** (G 4) (Corona), from Sackett, N. E. to Flushing river.
**Fern av.** (M 8) (Jamaica), from Westchester av., N. W. to Hartford av.
**Ferncliffe** (J5) (Flushing), now part of 60th av.
**Ferndale** (K 8), fr. Bennington, N. E. to Sutphin rd.
**Fernside pl.** (N 14) (Far R'way), from Sea Girt av., N. E. to Edgemere av.
**Fernwood rd.** (L2) (Whitestone), from 169th, S. of 13th av., N. E. to 160th.
**Ferrara av.** (N 6) (Hollis), from Rosedale blvd., N. E. and N. to Grand Central Parkway.
**Ferriss** (G 8) (Woodhaven), now part of 85th rd.
**Ferriss pl.** (H 8) (Woodhaven), now part of 86th rd.
**Ferry** (G 9) (Woodhaven), now 86th.
**Fettle pl.** (M 10) (Rockwild), now part of 145th rd.
**Fidde** (G 5), from Calloway, N. E. to Waldron.
**Field** (L 10), now part of 147th.
**Field pl.** (G5) (Newtown), from Martense, N. W. to Gfrry av.
**Fife** (H 6), from Queens blvd., N. E. to 120th.
**Fifteenth av.** (D 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., and (D 5) (L. I. C.), from Wolcott av., N. E. to Bulkhead line.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Fifteenth av.** (G 2) (College Pt.), from Flushing Bay, E. to 150th, and (K 2), from Cross Isld. blvd., E. to Willets Pt. blvd., and (M 2), from Willets Pt. blvd., N. E. to 215th pl.

**Fifteenth dr.** (K 2), from 147th, S. of 15th rd., E. and N. E. to Cross Isld. blvd., and from Locke av., E. to Utopia pkway.

**Fifteenth rd.** (K 2), from 147th, at 15th av., E. to 150th, and from 200th, E. to 204th.

**Fifth** (A 5) (L. I. C.), from Front, E. to East.

**Fifth** (D 5) (Woodside), from Queens blvd., N. to Patterson av.

**Fifth** (L 9), from Lakeview av., N. E. to New York av.

**Fifth** (L 10), now part of 149th av.

**Fifth** (N 10), now part of 149th rd.

**Fifth** (N 10) (Springfield), now part of Drummond.

**Fifth av.** (C 4) (L. I. C.), from Jamaica av., N. E. to Astoria av.

**Fifth av.** (H 2) (College Point), from College pl., S. of Powells Cove blvd. E. to Powells Cove blvd., and (J 2) (Whitestone), from 144th, E. to Powells Cove blvd.

**Fiftieth** (G 4), from Polk av., N. to Astoria av.

**Fiftieth av.** (L 5), from Utopia parkway, at Underhill av., N. E. to Bell av., and from 215th, E. to 216th, and from 217th, N. E. to Springfield blvd.

**Fifty-first** (G 7), fr. Queens blvd., N. to Flushing bay.

**Fifty-first av.** (N 4), from Bell av., S. of Rocky Hill rd., N. E. to Springfield blvd., and (O 4), fr. Redfield, N. E. to 244th.

**Fifty-second** (G 4), from Jackson av., N. to Astoria av.

**Fifty-second av.** (O 4), fr. Redfield, N. of Sanborn av., N. E. to 244th.

**Fifty-third** (G 4), fr. Jackson av., N. to Flushing bay.

**Fifty-third av.** (L 5), from Utopia parkway, S. of Peck av., N. E. to Bell av., and from 217th, N. E. to Springfield blvd.

**Fifty-fourth** (G 4), from Jackson av., N. to Flushing bay.

**Fifty-fourth av.** (N 4), fr. 217th, S. of 53d av., N. E. to Springfield blvd.

**Fifty-fifth** (G 4), fr. Jackson av., N. to Flushing bay.

**Fifty-sixth av.** (J 5), from 142d, S. of Peck av., S. E. to 150th, and from 161st E. and N. E. to Easthampton rd.

**Fifty-sixth dr.** (J 5), from Jagger av., S. E. to 140th.

**Fifty-sixth rd.** (J 5), from Lawrence, S. of Peck av., S. E. to 150th.

**Fifty-seventh av.** (J 5), from Wateredge av., S. of Hammell av., E. to 136th.

**Fifty-seventh rd.** (J 5), from Wateredge av., S. of 57th av., E. to North Hempstead Turnpike.

**Fifty-eighth av.** (J 5), fr. Rodman, S. of 57th rd., E. and S. E. to 155th, and from Fresh Meadow rd., E. to 174th, and from Utopia parkway, N. E. to Springfield blvd., and from Arundel pl., N. E. to Easthampton rd.

**Fifty-eighth rd.** (J 5), fr. Wateredge av., S. of 57th rd., E. and S. E. to 155th.

**Fifty-ninth av.** (J 5), from Rodman, S. of 58th rd., E. and S. E. and E. to 164th at St. Mary's Cemetery, and from 166th, E. to 170th, and from Fresh Meadow rd., S. E. to Utopia parkway; and (N 5), from 220th, N. E. to Springfield blvd., and from 230th N. E. to Easthampton rd., and (P 4), from Annandale la., E. to 262d.

**Fillmore av.** (D 4) (Woodside), from Broadway, E. to 48th.

**Finlay** (N 10), from S. Conduit av., W. of Eberly, S. to Commercial av.

**Finn** (L 9), from Kemmett av., N. to Yukon av.

**First** (D 5) (Woodside), from Queens blvd., N. to 21st av.

**First** (M 10), now part of 145th av. and part of 148th av.

**First** (N 10) (Springfield), now Harding.

**First av.** (C 4) (L. I. C.), from Jamaica av., N. E. to Grand av.

**First av.** (J 2) (Whitestone), from Parsons blvd., at Powells Cove blvd., N. E. to 150th.

**First pl.** (N 3) (Bayside), from Bayside blvd., E. to Bay.

**Firth av.** (E 6), fr. Grand, S. E. to Metropolitan.

**Firwood pl.** (M 7), from Fonda, S. E. to Hilburn

**Fisher av.** (L 9), from Yardley, N. E. to Altmar.

**Fisk** (E 6) (Maspeth), from Grand, N. to Fillmore.

**Fitch av.** (E 5), fr. Queens blvd., E. to Kingsland av.

**Fitting** (C 5) (L. I. C.), from Nott av., N. to Jackson av.

**Flanders pl.** (M 2), now part of 13th av.

**Fleet** (G 6), fr. Woodhaven av., S. E. and E. to Continental av.

**Flemming pl.** (F 6), from Florence av., N. E. to Woodhaven av.

**Fletcher av.** (H 2) College Pt.), now part of 12th av.

**Flint** (J 9), from Peconic av., N. E. to Rockaway blvd.

**Flora** (E 6), from Harriet av., N. E. to Firth av.

**Florence av.** (F 6), from Eliot av., S. E. to Jupiter av.

**Florence av.** (P 10) (Rosedale), now that part of 240th, S. of 147th av.

**Florian av.** (K 7), now that part of 84th av. between 137th and Parsons av.

**Florida-way** (L 9), now part of 133d av.

**Flossie** (H 7), from Union Turnpike, N. to Metropolitan av.

**Floyd** (K 2) (Bayside), now part of Shore Acres blvd.

**Flushing** (A 5) (L. I. C.), from Bulkhead line, E. to Vernon av.

**Flushing av.** (C 7), cont'd from Boro. line, N. E. to Grand.

**Flynn av.** (G 10), from Boro. line, S. E. to 128th.

**Foam pl.** (O 13) (Far Rockaway), from Dinsmore pl., N. W. to Far Rockaway blvd.

**Folsom av.** (E 7) (Glendale), from Luther pl., N. W. to Otto.

**Fonda** (M 7), from Dunkirk, N. E. to Liberty av.

**Foote** (G 4), from Sigel av., N. to Ditmars.

**Foothill ter.** (M 7) (Jamaica), from Kent rd., N. E. to Rosedale blvd.

**Forbell av.** (G 10), from Vandalia av., S. to Jamaica bay.

**Forbes** (K 3), now part of 158th.

**Ford** (F 7) (Glendale), fr. Myrtle av., N. W. & N. to Graeme.

**Forest av.** (D 8), from Walter, N. W. to Metropolitan av.

**Forest av.** (J 5) (Flushing), now part of Franconia av.

**Forest Parkway** (G 8) (Woodhaven), fr. Park Lane, E. of 80th, S. to Jamaica av.

**Fork** (H 3) (College Pt.), now part of 132d.

**Forley** (F 5) (Elmhurst), from Roosevelt av., S. E. to Kingsland av.

**Forman** (M 8), fr. Wilkesbarre, N. W. to Ulster av.

**Forsyth** (J 2) (Whitestone), now part of 5th av.

**Fortieth** (G 5), from Lake, N. W. to Flushing bay.

**Fortieth av.** (H 4), from Wateredge av., S. of 37th av., N. E. to 154th and (M 3) fr. Bell blvd., E. to 221st and (N 4) fr. 224th, N. E. to Easthampton rd. and fr. 230th, N. E. to McKnight dr. and (O 3) fr. Douglaston blvd. E. and N. E. to 240th and fr. 247th N. E. to Morgan.

**Fortieth rd.** (H 4), from Wateredge av., S. of 40th av., N. E. to Main.

**Forty-first** (G 5), fr. Lake, N. W. to Flushing bay.

**Forty-first av.** (H 4), from DeLong, N. E. to 156th, and from 168th, S. of Station rd., N. E. to Auburndale la. and (N 4) from 214 E. to 224th and (O 4) from 224th, E. to Douglaston blvd. and from 247th, E. to Boro line.

**Forty-first dr.** (O 3), from Old House Landing rd., N. E. to Boro line.

**Forty-first rd.** (J 4), from Lawrence, S. of 41st av., N. E. to Jagger and (O 3) from Old House Landing rd., N. E. to Westmoreland.

**Forty-second** (G 5), from Lake, N. W. to Flushing bay.

**Forty-second av.** (L 4), fr. Auburndale la., S. of Station rd., N. E. to Cross Isld. blvd. and (M 4) from Cross Isld. blvd., E. to 43rd av. and (O 3) from Douglaston blvd. E. to 243rd and fr. Old House Landing rd., E. to Westmoreland.

**Forty-second rd.** (L 4), fr. 196th, S. of 42d av., N. E. to Cross Isld. blvd.

**Forty-third** (F 5), from Lake, N. W. to Ditmars av.

**Forty-third av.** (K 4), fr. 156th, S. of Sanford av., E. to Northern blvd. and (M 4) from Cross Isld. blvd., E. to Easthampton rd. and (O 4) from 230th E. to Boro line.

**Forty-fourth** (G 4), from Sackett, N. to Astoria av.

**Forty-fourth av.** (M 4), fr. 156th, S. of Northern blvd. N. E. to Northern blvd. and (O 4) fr. Douglaston blvd., E. to Cary pl. and from Old House Landing rd., E. to Westmoreland.

**Forty-fifth** (G 5), fr. Sackett, N. to Astoria av.

**Forty-fifth av.** (K 4), from 156th, S. of 43d av., E. and N. E. to Northern blvd.

**Forty-fifth dr.** (M 4), from Rosedale blvd., S. of 45th rd., N. E. to 215th.

**Forty-fifth rd.** (M 4), from 196th, S. of 45th av., N. E. to 215th, and from 220th pl., E. to Northern parkway.

**Forty-sixth** (G 5), fr. Sackett, N. to Astoria av.

**Forty-sixth av.** (K 4), from Parsons blvd., E. and N. E. to Northern blvd.

**Forty-sixth rd.** (M 4), from 198th, S. of 46th av., N. E. to 215th.

**Forty-seventh** (G 4), from Hayes av., N. to Astoria av.

**Forty-seventh av.** (M 4), from Rosedale blvd., at Rocky Hill rd., N. E. to Springfield blvd.

**Forty-seventh rd.** (M 4), from Rocky Hill rd., at 203d, N. E. to 206th.

**Forty-eighth** (G 4), from Polk av., N. to Astoria av.

**Forty-eighth av.** (L 5), fr. Utopia parkway, opp. Gladwin av., N. E. to Rocky Hill rd.

**Forty-ninth** (G 4), from Polk av., N. to Astoria av.

**Forty-ninth av.** (N 4), from 213th, S. of Rocky Hill rd., N. E. to Bell blvd., and from 215th, E. to 216th, and from 217th, N. E. to Springfield blvd.

**Fosdick av.** (E 7) (Glendale), fr. Indiana pl., N. W. to L. I. R. R.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Foster av.** (C 5) (L. I. C.) from Skillman av., E. to Greenpoint av.
**Foster pl.** (N 10) (Springfield), now Ellis pl.
**Fosters Meadow rd.** (O 10) now part of Brookville blvd.
**Fourteenth** (A 4) (L.I.C.), from Bulkhead line, S.E. to Ely av.
**Fourteenth** (E 5) (Woodside), from Broadway, N. to 12th.
**Fourteenth av.** (D 4) (L. I.C.), from Jamaica av., N. E. to Astoria av.
**Fourteenth av.** (G 2) (College Pt.), from Flushing Bay, E. to 162d, and (M2) from Bell blvd., E. to 216th.
**Fourteenth rd.** (G 2) (College Pt), from Powells Cove blvd., S. of 14th av., E. to 123d, and from 132d, E. to 133d pl., and (K 2), from 14th av., S. E. and N. E. to 152d, and from 164th, E. to Utopia parkway.
**Fourth** (A 5) (L. I. C.), from Front, E. to Canal.
**Fourth** (D 5) (Woodside), from Queens blvd., N. to Patterson av.
**Fourth** (L 9), from Lakeview av., N. E. to New York av.
**Fourth** (M 10), now part of 148th av.
**Fourth** (N 10), now part of 149th av.
**Fourth** (N 10) (Springfield), now Eberly.
**Fourth av.** (C 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., and (D3) (L. I. C.), from Ditmars av., N. E. to Winthrop av.
**Fourth av.** (H 2) (College Pt.), from 128th, S of 3d av., E. to Powells Cove blvd., and (J 2) (Whitestone), from Powells Cove blvd., E. to 144th, and from 145th pl. E. to 149th, and from 150th, E. to Powells Cove blvd.
**Fowler** (H 4) (Flushing), from Wateredge av., N. E. to Lawrence.
**Fox** (B 5) (L. I. C.), from Review av., N.E. to Borden av.
**Foxall** (D 7), from Onderdonk av., N. E. to Fresh Pond rd.
**Frame pl.** (J 4) (Flushing) from 41st av., S. to Maple av.
**Frances** (G 7), from Myrtle av., N. to Central av.
**Franconia av.** (J 4) (Flushing), from Byrd, N. E. to Murray.
**Franklin** (B 3) (L. I. C.), from Bulkhead line, E. to Van Alst av.
**Franklin av.** (J 4) (Flushing), from Saull, N. E. to Parsons blvd.
**Frankton** (P 10) (Rosedale), from City line, S. W. to 147th av.
**Frederick** (C 7), from Gilbert, N. E. to Creek.
**Frederick rd.** (J5) (Flushing), now part of Peck *av.*
**Freeborn** (N 10), from 147th av., E. of Farmers blvd., S. E. to Springfield blvd.
**Freedom av.** (H 9) (Woodhaven), from Suwanee, av., N. W. to Liberty av., thence now 102d.
**Freehold** (L 9), from Warburton av., N. W. to South.
**Freeport** (M 9), from New York av., E. to 174th.
**Freeville** (L9), from Rockaway blvd., N. W. to Tuckahoe av.
**Freman av.** (B 4) (L. I. C.), from Bulkhead line, S. E. to Jackson av.
**Fremont** (E 8), from Central av., N. to Cornelia.
**French** (G 4), from 51st, to Lent.
**Frenchtown** (L 8), from Warburton av., N.W. to Tuckahoe av.
**Fresh Meadow rd.** (L 4) from Auburndale la., E. to Utopia parkway.
**Fresh Pond rd.** (D6) (Maspeth), fr. Flushing av., S. and S. E. to Borough line.
**Frigate** (F3) (N'th Beach), from Ditmars av., E. to Flushing bay.
**Frisbie** (O13) (FarR'way), from City line, S. to Redfern av.
**Frisco av.** (O 14) (Far Rockaway), fr. City line, S.W. to New Haven av.
**Front** (A 5) (L. I. C.), fr. Newtown creek, N. E. to 5th.
**Frontenac** (M 13) (R'way Beach) from Conch dr., S. E. to Conch dr.
**Frost av.** (K 9), fr. R'way blvd., N. W. to Liberty av., thence now part of 131st.
**Fuller pl.** (H 4) (Flushing), from 41st av., S. to Maple av.
**Fullerton** (P 4), fr. Rushford, bet. Chancellor and Redfield, S. E. and S.W. to Winchester blvd.
**Fulton** (D6), from Maurice av., E. to Connecting Railroad.
**Fulton** (F 7) (Woodhaven), now part of 90th, 91st and 92d avs.
**Fulton av.** (B 3) (L. I. C.), from Bulkhead line, E. to Main.
**Fulton pl.** (J8) (Richmond Hill), now part of 91st av.
**Funston** (E7), fr. Admiral, N. to Metropolitan av.
**Furman av.** (D 7), from Flushing av., N. W. to Maspeth av.
**Galley** (E 3), from Riker av., N. to Bowery bay.
**Galway** (M 8), from Dunkirk, N. E. to Rye pl.
**Gambier** (K 2) (Whitestone), now part of 11th av.
**Gamma** (E 8) (Glendale), from Suburban, N. to Myrtle av.
**Gansevoort av.** (N 14) (Far R'way), now Ocean Crest blvd.
**Gap pl.** (M 7) (Jamaica), from Burtis, N. W. to *Jamaica av.*
**Garden** (J 4) (Flushing), from Lincoln, N. to Washington.
**Garden** (J 8) (Richmond Hill), now part of 94th av.
**Gardner** (M 2), from Little Bay av., E. of 209th, S. and S. E. to Hollis ct. blvd.
**Garfield** (D 5) (Winfield), from Laurel Hill blvd., E. to Railroad av.
**Garfield av.** (M 10), now Boynton.
**Garibaldi av.** (M 9), from Dawson, N. E. to Merrick rd.
**Garland** (N 4), from Cloverdale blvd., S. of Oakland Lake, W. and S. to 56th av.
**Garonne** (J 9), from Peconic av., N. E. to Rockaway blvd.
**Garrett** (N 9), from Farmers av., E. to Maetrich av.
**Garrick** (H 7), fr. Queens blvd., N. E. to 120th.
**Garrison av.** (C 7), from Flushing av., N. W. to Maspeth av.
**Garrison rd.** (L 6), now that part of 82d av. between Goethals av. and Utopia parkway.
**Gaston av.** (L 8), fr. Belleville av., N. E. to Merrick rd.
**Gates av.** (D 8), continued from Boro. line, N. E. and E. to Traffic.
**Gatling** (M13) (Rockaway Beach), from Conch dr., S. E. to Conch dr.
**Gay** (F5) (Newtown), from Gfrry av., N.W. to South Railroad av.
**Gaylord av.** (K 7), now that part of 84th rd. between Queens blvd. and Parsons av.
**Gaylord rd.** (P 14) (Far R'way) from Reads la., N. E. to Annapolis av.
**Gellert av.** (K 3) (Whitestone), now 19th av.
**Gem pl.** (K14) (Rockaway Beach), from Beach 87th, E. to Beach 86th.
**Genesee** (G 9) (Woodhaven), from Sutter av., S. to Jamaica bay.
**Geneva** (M 9), from Freeport, N.W. to Van Allen.
**Genoa pl.** (J 2) (Whitestone), now part of 141st.
**George** (D 8), fr. Wyckoff av., N. E. to Myrtle av.
**Georgia-way** (L 9), now part of 130th av.
**Geranium av.** (J4) (Flushing), from Colden, N. E. to Kissena blvd.
**Gerard pl.** (G 6), from Occident, S. E. to Yellowstone av.
**Gertrude** (G 7), from Myrtle av., N. to Central av.
**Gettysburg** (P 5), fr. Union Turnpike, at Old Creedmoor Rifle Range, S. & S. E. to Jamaica av.
**Gfrry av.** (F 5) (Newtown) fr. Pike, E. to Marlowe av.
**Ghertler** (L 6), now part of 170th.
**Gibbon** (L 5) (Bayside), fr. Peck av., bet. Cemetery la. and Utopia parkway, S. to 61st.
**Gilbert** (B 5) (L. I. C.), from Review av., N. E. to Borden av.
**Gilbert** (C 7), from Metropolitan av., N. W. to Maspeth av.
**Gillmore** (G4), from Banks av., N. W. to Sigel av.
**Gilman av.** (K 7), from Parsons av., N. of Hillside av., N. E. to Daisy rd.
**Gilroy av.** (H5), fr. Hewitt av., N. W. to Flushing bay.
**Ginger** (M 7) (Jamaica), from Riceville, N. W. and N. to Burtis.
**Gipson** (N 13) (Far Rockaway), from Far Rockaway blvd., N. to Mott Basin.
**Girard av.** (N 10), from N. Y. blvd., N. of 147th av., E. to Berkeley.
**Gladstone av.** (N 10), from S. Conduit av. at 205th, S. E. to Edgewood.
**Gladwin av.** (L5), fr. Cemetery la., S. of Ellington av., S. E. and E. to Utopia parkway.
**Gladys** (E 6), from Harriett av., N.E. to Firth av.
**Glandorf** (J 2) (Whitestone), now part of 6th av.
**Glasco** (M 7) (Hollis), fr. Liberty av., N. to Westwood.
**Glassboro** (K8), from Remington, N. E. to Sutphin rd.
**Gleane** (F 5) (Elmhurst), from Baxter av., S. E. to Kingsland av.
**Gleason pl.** (D 4) (L.I.C.), from Vandeventer av., N. E. to Wilson av.
**Glen** (M 14) (Rockaway Beach), from Beach 60th E. to Beach 57th.
**Glenburn** (N8) (Jamaica), from Leslie, N. W. to Oakfield.
**Glenham** (M 8) (Jamaica), from Oakfield, N. W. to Tuckahoe av.
**Glenmere blvd.** (M 10), now part of Excelsior.
**Glenmore av.** (G9) (Woodhaven), from Boro. line, E. to Bayside Cemetery.
**Glenwood** (O 3) (Little Neck), from Peru dr., N. of Duer, S. E. to City line, and from Jackson av., at City line, S. E. to Concord av.
**Glenwood av.** (N10) (Sp'gfield), now part of 152d rd.
**Globe av.** (L8) (Jamaica), from Larby pl., N. W. to South.
**Glouster** (G 2) (College Pt.), now part of 116th.
**Goethals av.** (K 7), from Grand Central parkway at 141st, N. E. and S. to Grand Central parkway at 170th.
**Golden** (N 11) (Springfield), now part of 154th dr.
**Goldfield** (L 10), fr. 150th, S. of S. Conduit av., S. E. and S. W. to 152d av.
**Goldington** (G 6), from Woodhaven av., S. E. to Orville.
**Goldsmith** (F5), fr. Grand, N. to Maurice av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Gulf rd.** (P 4), from Little Neck rd., N. of Langston av., N.E. to Langston av.
**Gomez av.** (G 2) (College Pt.), from Bulkhead line, E. and N. E. to Canfield av. (Whitestone).
**Goodrich** (C 3) (L. I. C.), from Astoria av., N. E. to Winthrop av.
**Goodwin pl.** (H 7), from Queens blvd., N. E. to 120th.
**Gordon av.** (M 8) (Jamaica), from Tuckahoe av., N. W. to Liberty av.
**Gordine pl.** (E 5), from Grand, N. to Queens blvd.
**Goshen** (L 9), from R'way blvd., N. W. to Tuckahoe av.
**Gotham av.** (C5) (L. I. C.), from Borden av., N. to Jackson av.
**Gotham rd.** (K 9), from 128th, S. of Rockaway blvd., E. to 130th.
**Gothic dr.** (L 7), from Gilman av., E. of proposed park, N. and N. E. to Home Lawn av.
**Gould av.** (C 5) (L. I. C.), from Greenpoint av., E. to Calvary Cemetery.
**Gozan pl.** (L 3) (Whitestone), fr. Utopia Parkway, E. to Barrington.
**Gower av.** (G2), now parts of 14th and 15th avs.
**Gown** (H 6) from Queens blvd., N. E. to 120th.
**Grace** (K 6) (Jamaica), now part of 169th.
**Grace** (C 4) (L.I.C.), from Jackson av., N. E. to Jamaica av.
**Grace** (N 10), from S. Conduit av., W. of Finley, S. to Comfort av.
**Graeme av.** (F 7) (Glendale), from Proctor, E. to Baldwin.
**Graham av.** (B 4) (L.I.C.), from Bulkhead line, S. E. to Jackson av.
**Granada pl.** (N 13) (Far R'way), from Mott av., N. E. to Mott Basin.
**Grand** (C 7), from Boro. line cont'd, N. E. to Queens blvd.
**Grand** (L 6), now part of 170th.
**Grand av.** (H 3) (L. I. C.), from Main, S. E. & E. to Flushing bay.
**Grand av.** (L 7), now part of 192th.
**Grand Central parkway** (J 7), from Queens blvd. at 120th, N. E., E. and N. E. to City line.
**Grandview av.** (D 7), from Flushing av., S. E. to Fresh Pond rd.
**Granger** (G 5) (Corona Hghts.), from Martense av., S. E. to Rodman.
**Grannatt pl.** (L 9), from Rockaway blvd. at Baisley blvd., S. E. to 133d av.
**Grape av.** (K 4) (Flushing), from Burling av., N. E. to Kissena blvd.
**Grapel** (F 3) (North Beach), from Ditmars av., E. to Flushing bay.
**Gramercy ter.** (N 13) (Far R'way), fr. Beach 25th, N. E. and N. to Mott av.
**Gran pl.** (J 7), fr. Queens blvd., S. E. to 120th.
**Graner av.** (K7), now part of 85th dr.
**Graves pl.** (F8) (Woodhaven), now part of 85th rd.
**Gravett pl.** (J 5), from Larch av., at Cedar Grove Cemetery, E. and S. to Melbourne av.
**Graylands av.** (M 10), fr. S. Conduit av., E. of Rockaway blvd., S.E. to Appleton.
**Grayson** (N 8) (Sp'gfield), from 121st av., S. E. to Pineville la.
**Greelyville** (L 2) (Bayside), now part of 205th.
**Green** (M 10), now parts of Masterson av. and 157th.
**Greenbridge av.** (M 10), from 150th av., E. of Cogswell, N. E. to Duncan av.
**Greene av.** (D 7), cont'd from Boro. line, N. E. to Forest av.
**Greenlawn av.** (M8), from Merrick rd., N.E. to Caxton av.
**Greenoak** (B3) (L. I.C.), fr. Temple, N. W. to Main.
**Greenpoint av.** (B6) (L. I. C.), from Boro. line continued, N.E. to Skillman av.
**Greenport rd.** (O 14) (Far R'way), from Beach 19th, N. E. to Cornaga av.
**Greenville** (J 3) (Whitestone), now part of 142d.
**Greenwood av.** (J 10), fr. Peconic av., N. & N. W. to Liberty av., thence now 111th.
**Greenwood av.** (N 9), from Farmers av., N. W. to Degen av.
**Gregory** (O 4), fr. 62d av., E. of Hanford parkway, S. E. to Langford.
**Greiffenberg** (F 6), from Grand, S. E. to Metropolitan av.
**Grenfell** (J 7) (Richmond Hill), from Union Turnpike, S. to Lefferts av.
**Grennell** (K 4) (Flushing), now part of 159th.
**Griffith av.** (F 7) (Glendale), from Myrtle av., N. W. and N. to Metropolitan av.
**Grimm av.** (G 10), from Borough line, E. & S. E. to 128th.
**Grosvenor rd.** (H7) (Richmond Hill), from Park Lane South, S. of Metropolitan av., S.E. to 116th.
**Groton** (G 6), from Selfridge, S.E. to Roman av.
**Grout av.** (D 5), from Greenpoint av., E. to Broadway.
**Grove** (D 8), cont'd from Boro. line, N. E. and E. to Traffic.
**Grove** (H 4) (Flushing), now 40th rd.
**Guilford** (H 7), from Metropolitan av., N. E. to Kessel.
**Guinsburg** (K 8), fr. Roseville av., E. and N. to Liberty av.
**Guion av.** (J 9), fr. R'way blvd., N. W. to Liberty av., thence now 108th.
**Gulick** (M 8), from New York av., N. E. to Van Allen.
**Gunther** (G 5) (Corona), from Alburtis av., N. E. to Flushing river.
**Gurley la.** (P 4), fr. 257th, S. of 61st av., E. and S. E. to Ainsworth av.
**Guttenberg** (L 8), from Warburton av., N. W. to Tuckahoe av.
**Gwydir** (F 6), fr. Caldwell av., S. E. to Satterlee av.
**Hackensack** (J 10), from Lambertson av., S. to Jamaica bay.
**Hackett pl.** (G 6), from Austin, N. E. to Queens blvd.
**Hager** (M 9), from 137th av., N. W. to Salem av.
**Hague pl.** (L 9), fr. Baisley av., S. of Cranston, S. E. to 133d av.
**Haight** (H 4), (Flushing), from 41st av., S. to Maple av.
**Haldiman** (M 7) (Jamaica), from Riceville, N. W. to Jamaica av.
**Halifax** (G 9) (Woodhaven), now part of 81st av.
**Halle av.** (C 6) (Laurel Hill), from Laurel Hill blvd., E. to Willow av.
**Halleck av.** (D 8), from Onderdonk av., N. E. to Shaler.
**Hallett** (C 3) (L. I. C.), from Astoria av., N. E. to Winthrop av.
**Halsey** (B 3) (L. I. C.), from Bulkhead line, N. to Bulkhead line.
**Hamburg** (L 9), fr. R'way blvd., N.W. to Tuckahoe av.
**Hamilton av.** (A 5) (L. I. C.), from Vernon av., N. E. to Vernon av.
**Hamilton av.** (J 9), from R'way blvd., N. W. to Liberty av., thence now part of 115th.
**Hamilton pl.** (D 6) (Maspeth), fr. Whitlock av., N. W. to Jay av.
**Hamilton pl.** (H 7) (Richmond Hill), now part of 115th.
**Hamlin la.** (O 5), fr. 234th, N. of Underhill av., N.E. to 236th.
**Hammell av.** (H 5) (Flushing), from Wateredge av., N. E. to Jagger av.
**Hammond** (F 5) (Newtown), from Gay, E. to Hanover av.
**Hampshire** (L 2) (Bayside), now part of 206th.
**Hampton** (F5) (Elmhurst) from Baxter av., S. E. to Kingsland av.
**Hampton pl.** (L 7), now Aspen pl.
**Hancock** (A 5) (L. I. C.), from Vernon av., N. E. to Vernon av.
**Hancock** (D 8), continued from Boro. line, N. E. to Myrtle av.
**Hancock** (J 7), now that part of 87th av. between Kew Gardens rd. and Queens blvd.
**Hancock pl.** (D5) (L.I.C.), from Queens blvd., N. to Greenpoint av.
**Hand rd.** (O 3), fr. 251st, E. of Jackson av., N. E. to Browvale dr.
**Hanford parkway** (O 4), from 46th av., nr. Jackson av., S. E. to Southern parkway.
**Hanford pl.** (O 4), fr. Hanford pkway, opp. York av., S. to 61st av.
**Hanlon** (O 7), from 100th av., S. E. to City line.
**Hannah** (G 7), from Myrtle av., N. to Central av.
**Hannibal** (M 7), from Depew, S.E. to Farmers av.
**Hanover av.** (G 6) (Newtown), fr. Queens blvd., N. W. to South Railroad av.
**Harbor** (F4) (North Beach) from Dulon, E. to Flushing bay.
**Hardenbrook av.** (L 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
**Harding** (N 10), from S. Conduit av., E. of Farmers blvd., S. to Commercial av.
**Hardwick** (J 2) (Whitestone), now part of 8th av.
**Hardy** (P 4), from Kay, E. of Winchester blvd., E. to Dell pl.
**Harlem pl.** (L 3) (Flushing), now part of 30th av.
**Harman** (D7), cont'd from Boro. line, N. E. to Metropolitan av.
**Harms** (M 9), from 137th av., W. of N. Y. blvd., N. W. to Baisley av.
**Harnay la.** (N 4), fr. 215th, at 32d av., E. and S. to Northern parkway.
**Harnett av.** (K 7), now part of 83d av.
**Harold av.** (C 5) (L. I. C.), from Borden av., N. to Jackson av.
**Harper av.** (H 4), from L. I. R. R. N. W. to Flushing river.
**Harriett av.** (E 6), from Caldwell av., S. E. to Eliot.
**Harris av.** (B 4) (L. I. C.), from Bulkhead line, S. E. to Crescent.
**Harrison av.** (M 10), now part of 156th.
**Harsell** (A 4) (L. I. C.), from Bulkhead line, S. E. to Vernon av.
**Hart** (C 7), cont'd from Boro. line, N.E. to Woodward av.
**Hart** (F 5) (Newtown), fr. South Railroad av., S.E. to Corona av.
**Hartford av.** (L 7), from Merrick rd., N.E. to Caxton av.
**Hartland av.** (N 5), from Kingsbury av., E. of Bell av., S. E. to Grand Central pkway.
**Harvard av.** (M 7) (Jamaica), from Jamaica av., N. W. to Hillside av.
**Harvard blvd.** (N 9), now part of 143d av.
**Harvard rd.** (O 3) (Little Neck), from Virginia rd., N. to Broadway.
**Harvest** (H 6), fr. Queens blvd., N. E. to 120th.
**Harway pl.** (M 2) (Bayside), from Willets Pt. blvd. at Bell blvd., S. E. to 22d av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Hassock (O 13)** (Far Rockaway), from Nameoke av., N. W. to City line.
**Hastings av. (O 10)**, from 211th, S. of Clifford av., S. E. to 216th.
**Haswell (G 6)**, fr. Woodhouse av., S. E. to Orville.
**Hatch av. (H 10)**, from Jamaica bay, N. to Sutter av.
**Hatton la. (O 5)**, from Springfield blvd., S. of Union Turnpike, E. to Grand Central pkway.
**Havemeyer (G5)** (Corona), from Alburtis av., N. E. to Flushing river.
**Haven rd. (O 10)**, from 219th, S. of Cascade av., S. E. to Brookville blvd.
**Haviland (H 2)** (College Pt.), now part of 117th.
**Hawkins pl. (M 2)** (Whitestone), from Little Bay av., S. E. to Willets pt. rd.
**Hawthorn (N 10)** (Springfield), from Farmers av. S. E. to Springfield rd.
**Hawthorn av. (K 4)** (Flushing), from Burling av., N. E. to 156th.
**Hawthorne (N10)** (Springfield), now part of Sheffield av.
**Hawthorne (J 5)** (Flushing), now part of 61st av.
**Hawthorne (D 5)**, from Betts, E. to Drake.
**Hawtree av. (H 9)**, from Sutter av., S. to Vienna av., and from Dunham av., S. to Jamaica bay.
**Hawtree Creek rd. (J10)**, from Peconic av., N. E. to Van Wyck av.
**Hayes av. (D 4)** (Woodside), from Broadway, E. to Astoria av.
**Hayfield (M 13)** (R'way Beach), from Conch dr., S. E. to Conch dr.
**Hayward (B 5)** (L. I. C.), from Borden av., N. to Meadow.
**Hayward pl. (M7)** (Jamaica), from Palermo av., N. E. to Palo Alto av.
**Hazel (L 9)**, now part of 147th.
**Hazen (D 3)** (L. I. C.), fr. Astoria av., N. E. to Bulkhead line.
**Head of the Meigh (J 7)**, formerly from Union Turnpike at 138th, N. E. and N. to Kissena rd.
**Healy av. (N 13)** (Far Rockaway), from Gipson, S. W. to Waterloo rd.
**Hearn (L8)**, from Sutphin rd., N. E. to Emsworth.
**Hebberd (D6)**, from Creek E. to Rust.
**Hebberd av. (D 6)**, from Flushing av., E. to Fresh Pond rd.
**Hedges pl. (M 7)** (Jamaica), from Jamaica av., N. W. to Canonbury rd.
**Hedwig (D 6)**, from Mt. Olivet av., N. to Flushing av.
**Hegeman av. (G9)** (Woodhaven), from Boro. line, E. and S. E. to 128th.
**Heiser (C 5)** (L. I. C.), *from* Anable av., N. to *Jackson av.*
**Hela pl. (M 7)** (Jamaica), from Burtis, N. W. to Jamaica av.
**Helen (E 7)**, from Edith pl., N. E. to Firth av.
**Helen av. (K 9)**, now part of Sutter av.
**Hemlock pl. (D 6)**, from Collins av., E. to Mt. Olivet Cemetery.
**Hemstead av. (O 7)**, fr. L. I. R. R., S. E. to City line.
**Henderson (L 10)**, now part of 145th.
**Henderson (M 9)**, fr. Freeport, N. W. to Van Allen.
**Hendricks (F 6)**, from Juniper av., S. E. to Satterlee av.
**Henley rd. (L 7)** (Jamaica), from Devonshire rd. at Kendrick rd., N. E. and E. to Holliswood av.
**Henning la. (P 5)**, from 79th av., W. of Winchester blvd., N. E. to Winchester blvd.
**Henrietta (G7)**, from Central av., E. to Baldwin.
**Henry (B 4)** (L. I. C.), fr. Ely av., S. E. to Hunter av.
**Henry (E 5)** (Winfield), from Borough av., E. and S. E. to Queens blvd.
**Henry (H 4)** (Flushing), from Sanford av., N. to Water.
**Henry (L 9)** (Idlewild), fr. Van Wyck blvd., S. to Rockaway blvd.
**Henry (H 4)** (Flushing), from 41st av., N. to Wateredge av.
**Herald av. (H 9)** (Woodhaven), from Rockaway blvd., N. W. to Liberty av., thence now 107th.
**Herald av. (H 10)** (Aqueduct), fr. Dunham av., N. to L. I. R. R.
**Herbert (D 6)** (Maspeth), from Rust, E. to Clermont av.
**Herbert (L 6)**, now part of 167th.
**Herder av. (H 2)** (College Pt.), now part of 15th av.
**Herkimer (M8)** (Jamaica), from Oakfield, N. W. to Tuckahoe av.
**Herrick av. (G 9)**, from Metropolitan av., N. E. to Dartmouth.
**Herriman av. (L 7)** (Jamaica), from Jamaica av., N. W. to Hillside av.
**Hewitt av. (H 5)**, fr. 120th at Varick, N. E., W. and N. W. to Flushing bay.
**Hewlett av. (P 4)**, from Thornhill av., W. of City line, S. E. to 77th av.
**Heyson rd. (O 14)** (Far R'way), from Beach 9th, W. and S. to Sea Girt av.
**Hiawatha av. (N 7)** (Hollis), fr. 98th, E. & N. E. to 198th.
**Hickory (H 8)** (Richmond Hill), now part of 87th av.
**Hicks av. (D 5)**, from Tyler, N. to L. I. R. R.
**Hicks pl. (D 5)**, fr. Queens blvd., N. to Broadway.
**Hicksville rd. (O 14)** (Far R'way), from Beach 9th, E. and N. E. to Beach 9th.
**Higbie av. (M 9)**, now part of 140th av., **(L 10)**, now part of 147th av., **(N 10)**, now Burgoyne av.
**Higgins (H 3)** (College Point), from 25th rd. at 129th, S. E. to 32d av.
**High (D 6)**, from Rust, N. to Maspeth av.
**High (J 4)** (Flushing), now Lynch pl.
**High (N 11)** (Springfield), from Boulevard E.
**Highland av. (J 5)** now part of 136th.
**Highland av. (L 7)**, now part of Gilman av.
**Highwood (M3)** (Bayside), now part of 213th.
**Hilbert av. (L5)**, now part of Pidgeon Meadow rd.
**Hilburn (M 8)** from Dunkirk, N. E. to Farmers av.
**Hill (C 5)** (L. I. C.), from Gale, N. to Meadow.
**Hill (D 6)** (Maspeth), from Rust, E. to Clermont av.
**Hillcrest av. (J 5)**, now part of 138th.
**Hillcrest av. (L 3)** (Bayside), now part of 34th av.
**Hillcrest av. (L 7)**, now part of Gothic dr. and 73d av.
**Hillcrest rd. (L 7)**, now part of Goethals av. and 170th.
**Hilldale av. (L 7)** (Jamaica), from Jamaica av., N. W. to Hillside av.
**Hilliker pl. (J 8)**, now part of 131st and 88th av.
**Hillmeyer (L 14)** (R'way Beach), fr. Barbadoes dr., E to Beach 63th.
**Hillmeyer pl. (L14)** (Rockaway Beach), fr. Beach 63d, E. to Beach 60th.
**Hillsboro (K 2)** (Whitestone), now part of 14th av.
**Hillside av. (G 5)** (Corona Hghts.), from Lewis av., S. E. to Rodman.
**Hillside av. (H 8)** (Richmond Hill), from Myrtle av., N. E. to City line.
**Hillside av. (J 4)** (Flushing), now Elder av.
**Hillside dr. (J 5)** (Flushing), now part of Hammell av.
**Hillyer pl. (E5)**, from L. I. R. R., N. to Queens blvd.
**Hilton (E 5)**, from Nagy, E. to Lauronson.
**Himrod (D 7)** continued, from Boro. line, N. E. to Metropolitan av.
**Hinman (F 7)** (Glendale), from Cook, N. W. to Metropolitan av.
**Hinsdale av. (Q 6)** (Floral Park), continued from N. of Whittier av.
**Hobart (D 4)** (L. I. C.), fr. Vandeventer av., N. E. to Rex pl.
**Hobart av. (N 10)**, from Fargo, N. of 147th av., E. to Berkeley.
**Hoboken (L 9)**, fr. Ulster av., N. W. to South.
**Hobson av. (C 6)** (Laurel Hill), fr. Newtown Creek, N. E. to Borden av.
**Hoffman av. (O 10)**, now Preston la.
**Hoffman blvd. (B 5)** (L. I. C.), now Queens blvd.
**Holland av. (H 4)**, from Roosevelt av., N. W. to Flushing bay.
**Holland av. (Q 6)** (Floral Park), continued N. fr. City line.
**Hollins av. (P 5)**, fr. Winchester blvd., S. of Cullman av., N. E. to Grand Central pkway.
**Hollis av. (M 7)**, from Farmers av., S. E. and E. to Springfield blvd.
**Hollis Court blvd. (L 6)** from Rocky Hill rd., at 191st, S. E. & E. & S. W. & S. E. & S. to Jamaica av.
**Holliswood av. (L 5)** (Bayside), from Utopia parkway, N. of Delmar av., S. E. to Jamaica av.
**Holly (J 5)** (Flushing), fr. Peck av., N. E. to Jamaica av. (Flushing).
**Holly (L 9)**, now part of 148th.
**Holly av. (J 5)** (Flushing), from Byrd, N. E. to Parsons blvd.
**Hollywood av. (K4)** (Flushing), from 149th, N. E. to 156th.
**Holmes (D 5)** (Winfield), from Laurel Hill blvd., N. to Queens blvd.
**Homans av. (F 6)**, from Woo, N. E. to Justice.
**Home (F 4)**, from Roosevelt av., N. to Polk av.
**Home Lawn av. (L 7)** (Jamaica), from southern end of Utopia parkway, S. W. to Hillside av.
**Home pl. (N 8)**, from Dunkirk, S. E. to Quencer.
**Homer Lee av. (M 7)** (Jamaica), from Burtis, N. W. to Hillside av.
**Honeywell (C 5)** (L. I. C.), from Hunters Pt. av., N. & N. W. to Jackson av.
**Hoogland (K4)** (Flushing), now part of 160th.
**Hook Creek blvd. (P 7)** (Queens), from Hempstead av., S. to Cowan av.
**Hooker (K 7)** (Glendale), from Myrtle av., N. W. to Otto.
**Hope av. (L 5)**, from 168th, S. of Peck av., E. to Utopia parkway.
**Hopewell av. (L 7)** (Jamaica), from Jamaica av., N. W. to Hillside av.
**Hopkins av. (B 4)** (L. I. C.), from Van Alst av., N. E. to Clark.
**Hopkinton av.**, now part of Manor av.
**Horatio (N 4)**, fr. Amader rd., bet. Northern parkway and Easthampton rd., S. to Hoxie.
**Horstman av. (G10)**, from Boro. line, E. & S. E. to 128th.
**Horton (F 5)** (Newtown), from Justice, E. to Marlowe av.
**Hosack (F7)** (Glendale), fr. Proctor, E. to Weisse av.
**Housatonic (J 10)**, from Peconic av., N. E. to Rockaway blvd.
**House Ldg. (O3)** (Douglaston), from L. I. R. R., N. W. to Little Neck Bay.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Houston (K 6)**, now part of 165th.
**Howard (B 6)** (L. I. C.), from Review av., N. E. to Bradley av.
**Howard (L 6)**, now part of 180th.
**Howe pl. (F 6)**, from Corinth av., N. E. to Calamus av.
**Howell av. (D 5)** (Woodside) fr. 5th, S. E. to 8th.
**Howland (C 3)** (L. I. C.), from Hoyt av., N. E. to Winthrop av.
**Hoxie (N 4)**, from Cloverdale blvd., S. of Alpine, S. E., N. E. and E. to Birmingham rd.
**Hoyt av. (C 3)** (L. I. C.), from Boulevard, S. E. to Astoria av.
**Hude (O 13)** (Far R'way), from Brunswick av., S. E. to Far R'way blvd.
**Hudson (G 9)** (Woodhaven), from Sutter av., S. to Jamaica Bay.
**Hudson (N 10)** (Springfield), now part of 203d.
**Hughes (D 7)** from Forest av., E. to Shaler.
**Hull av. (C6)**, from Laurel Hill blvd., E. & N. E. to Schenk av.
**Hulst (C 5)** (L. I. C.), from Greenpoint av., N. to Skillman av.
**Humboldt av. (K 8)** (Jamaica), fr. Pinegrove, N. E. to Roseville av.
**Hume pl. (G 9)** (Woodhaven), now part of 108th av
**Humphreys (G 4)**, from Astoria, N. W. to Forty-third.
**Hungry Harbor rd. (P 10)** (Rosedale) from Rosedale blvd., opp. 148th rd. E. to City line.
**Hunt (F 5)** (Corona), fr. Van Dine, N. E. to Lonona av.
**Hunt pl. (G 5)** (Corona), from Lonona av., N. E. to Alburtis av.
**Hunter av. (B 5)** (L. I. C.), from Nott av., N. E. to Plaza.
**Hunter's Point av. (A 5)** (L. I. C.), fr. Jackson av., E. & S. E. to Borden av.
**Huntington (G 9)** (Woodhaven), now part of 102d av.
**Huntley (M 10)**, fr. Crossover rd., S. of Excelsior, N. E. to Duncan av.
**Huntley dr. (L 6)** (Jamaica), now part of 80th dr.
**Hunton av. (N 8)**, from Baisley av., N. E. to Merrick rd.
**Hurlbert av. (N 9)**, from Farmers av., N. W. to Degen av.
**Hurley la. (O 6)**, fr. Grand Central parkway, N. of 87th av., N. E. to Stronghurst av.
**Husson (M 7)** (Jamaica), from Burtis, N. W. to Hillside av.
**Hutton av. (K 7)** (Jamaica), now part of 85th av.
**Huxley (O 10)** (Rosedale), from Brookville blvd. at Newhall av., S. E. to City line.
**Hyatt av. (E6)**, fr. Borden av., N. to Woodside av.
**Ibis (H 6)**, from Queens blvd., N. E. to 120th.
**Ickelston rd. (P 14)** (Far R'way), from Annapolis S. W. to Reads la.
**Idaho-way (L 10)**, now part of Baisley blvd.
**Idgeon (A 5)**, from Bulkhead line, E. to West av.
**Illinois (J 10)**, from Peconic av., N. E. to Rockaway blvd.
**Illion (M 8)**, fr. Dunkirk, N. E. to Farmers av.
**Imlay rd. (N13)** (Far Rockaway), from Beach 28th, E. to Beach 25th, North.
**Ina court (N 4)**, from Enfield pl., N. of 56th av., E. to Cloverdale blvd.
**Independence pl. (J 2)** (Whitestone), now part of 8th av.
**India (M 9)**, from Freeport, N. W. to Van Allen.
**Indiana pl. (F 8)**, from Fosdick av., N. E. to Ridgewood pl.
**Inglee (L 6)** (Jamaica), now part of 169th.
**Ingold (H 2)** (College Pt.), now part of 11th.
**Ingold pl. (H 3)** (College Point), from Kinney av., N. to Inman av.
**Ingram (G 7)**, from Selfridge, S. E. to Puritan.
**Inkerman (K 4)** (Flushing), now part of 161st.
**Inlet (F 4)**, from Curtis, E. to Ditmars av.
**Inman av. (H 2)** (College Point), from Eldorado, E. to Rockville.
**Inman pl. (G 2)** (College Point), from Tallman av., E. to Chelsea.
**Inwood (L 9)**, from 135th av., W. of 146th, N to Rockaway blvd., and fr. Rockaway blvd., N. W. to Liberty av.
**Intervale (M 12)** (R'way Beach), from Conch dr., S. E. to Amstel av.
**Iola rd. (N 13)** (Far Rockaway), from Sunnyside, E. to Beach 24th.
**Iowa rd. (P 3)**, from Little Neck rd., E. of West End dr., N. E. to City line.
**Ireland Mill rd. (H5)**, now part of Rodman.
**Ireland pl. (E 5)**, from L. I. R. R., N. to Queens blvd.
**Irene (E 7)**, from Juniper, N. E. to Firth av.
**Irmo pl. (J 3)** (Flushing), now part of 34th av.
**Ironton (J 2)** (Whitestone), now 12th rd.
**Iroquois (G 9)** (Woodhaven), from Sutter av., S. to Jamaica Bay.
**Irving (J 5)** (Flushing), now part of 61st rd.
**Irving av. (D5)** (Winfield), from Tyler, N. to Queens blvd.
**Irving av. (D 8)**, cont'd from Boro. line, S. E. to Moffat.
**Irvona (L 8)**, from Lambertville av., N. W. to Cumberland.
**Irwinton (L 2)** (Bayside), now part of 207th.
**Isabella (C 3)** (L. I. C.), from Grand av., N. E. to Astoria av.
**Isabella (G7)**, from Myrtle av., N. to Metropolitan av.
**Islington pl. (L 7)** (Jamaica), from Warwick av., E. to Homer Lee av.
**Islip (M 9)**, from Nichols, N. W. to Baisley av.
**Ita pl. (H 2)** (College Pt.), now part of 121st.
**Ithaca (F 5)** (Elmhurst), from Baxter av., S. E. to Kingsland av.
**Ivanhoe av. (H 2)** (College Pt.), from Schlesinger, E. to Greenville.
**Ives pl. (P 5)**, from Cullman av., bet. Maynard and Dell pl., S. to Hollins av.
**Ivorydale (J 2)** (Whitestone), now part of 9th av.
**Ivy (F5)** (Newtown), from Justice, E. to Sothern av.
**Jackson (L 5)**, now part of 168th.
**Jackson av. (A 5)** (L.I.C.), from Vernon av., near Borden av., N. E. and E. to Flushing river; that part E. of Flushing river being now Northern blvd.
**Jackson av. (N 9)** (Spr'gfield), now part of 143d rd.
**Jacksons Mill rd. (E 5)**, from Broadway, N. E. and E. to 40th.
**Jacobus pl. (E 5)**, fr. Calamus av., N. to Queens blvd.
**Jagger (J 4)** (Flushing), from 41st av., S. E. to Peck av.
**Jamaica av. (B3)** (L.I.C.), from Blvd., S. E. to Patterson av.
**Jamaica av. (F 8)** (Woodhaven), cont'd fr. Boro. line, E. and N. E. to City line.
**Jamaica av. (K 5)** (Flushing), now Kissena blvd.
**Jamaica rd. (K 6)**, now part of Kissena rd. and Parsons av.
**James (D 6)**, from Rust, E. to Flushing av.
**James (H 4)** (Flushing), from 41st av., N. to 37th av.
**James (P 10)** (Rosedale), now part of 242d.
**Jamesburg (M 9)**, from Freeport, N. W. to Van Allen.
**Jameson (H 3)** (College Pt.), now part of 119th.
**Janet pl. (H 4)** (Flushing), from Wateredge av., S. to 40th av.
**Jansen av. (E 6)**, from Harriett av., N. E. to Corinth av.
**Jardine rd. (P 14)** (Far R'way), from Reads la., N. E. to McNeil av.
**Jasamine av. (K4)** (Flushing), from Burling av., N. E. to 156th.
**Jasper (K2)** (Whitestone), now part of 13th av.
**Java (K 14)** (Rockaway Beach), fr. Beach 85th, N. E. to Beach Channel dr.
**Javington (M4)** (Bayside), from Jackson av., N. W. to Little Bay av.
**Jay av. (C 6)**, from Willow av., N. E. to Mueller.
**Jefferson (H4)** (Flushing), now Avery.
**Jefferson av. (D 8)**, cont'd from Boro. line, N. E. to Myrtle av.
**Jeffrey av. (K 7)** (Jamaica), now part of 143d.
**Jenkins (J 4)** (Flushing), from Franklin av., S. E. to Elder av.
**Jennico (J 7)** (Richmond Hill), from Austin, N. E. to Kew Gardens rd.
**Jennings (F5)** (Newtown), from Justice E. to Sothern av.
**Jerome av. (K 8)**, fr. Van Wyck blvd., S. of Chichester av., N. E. to Liberty av., that part W. of Van Wyck blvd. being now part of 101st av.
**Jessie pl. (D 5)** (L. I. C.), from Nott av., N. to Queens blvd.
**Jessup (J 5)** (Flushing), now part of 62d av.
**Jevington (L 2)**, now part of 208th.
**Jewel (H 6)**, from Queens blvd., N. E. to 120th.
**Jewel av. (J6)**, from 120th S. of 69th rd., N. E. and E. to 73d.
**Jewett (L9)**, from Yukon av., N. W. to Lambertville.
**Joe pl. (H 4)** (Flushing), from 40th av. to 40th rd.
**Johanna (H 7)**, fr. Union T'npike, N. to Metropolitan av.
**John (D 7)**, fr. Bleecker, N. to Metropolitan av.
**John (H 4)** (Flushing), fr. Water, E. to Railroad.
**John (O 11)** (Rosedale), now part of 149th av.
**Johnson (E 6)**, fr. Grand, S. E. to Metropolitan av.
**Jonathan (J 2)** (Whitestone), now part of 10th av.
**Jones av. (C 6)** (Laurel Hill), from Laurel Hill blvd., E. to Clark av.
**Joost (F 6)**, from Van Horn, N. E. to Woodhaven av.
**Jordan (L 3)**, from 28th av., E. of Utopia parkway, S. E. to 35th av.
**Jordan (M 8)**, from Dunkirk, N. E. to Farmers av.
**Joslin (K 4)** (Flushing), now part of 162d.
**Joy av. (C6)** (Laurel Hill), from Laurel Hill blvd., E. to Borden av.
**Judd (K 7)** (Jamaica), fr. Jamaica av., N. to Willett av.
**Judge (F 5)** (Elmhurst), from Baxter av., S. E. to Kingsland av.
**Judith (M 10)**, from 150th av., opp. 162d, N. E. to Farmers blvd.
**Judson (A 4)** (L. I. C.), from Bulkhead line, S. E. to Vernon av.
**Julia (G 7)**, from Forest Park, N. to Copeland av.
**Junction av. (G 6)**, from Queens blvd., N. W. to Burnside av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Juniper av.** (J 5) (Flushing), from Colden, N. E. to Kissena blvd.

**Juniper av.** (E 6), from Grand, S. E. to Metropolitan.

**Juno** (G 7), from Yellowstone av., S.E. to Roman av.

**Jupiter av.** (E 7), from Juniper av., N.E. and N. to Queens blvd.

**Justice** (F 5) (Newtown), from Broadway, S. E. and E. to Junction av.

**Kalida pl.** (G 2) (College Pt.), now 119th pl.

**Kalmia av.** (K 4) (Flushing), from Colden, N. E. to Kissena blvd., and from Burling, N. E. and E. to 156th.

**Kaplan av.** (K 7) (Jamaica), from Jamaica av., N. to Hillside av., thence now part of 144th.

**Karns pl.** (M7) (Jamaica), from Burtis, N.W. to Jamaica av.

**Katharine** (E 7), from Juniper, N. E. to Firth av.

**Katie** (G 7), from Woodhaven av., E.to Baldwin.

**Kay** (P 4), from Winchester blvd., S. of Chancellor, S. E. to Cullman av.

**Kay pl.** (P 5), from Fullerton, E. of Winchester blvd., E. to Cullman av.

**Kearney** (G 4), from Astoria av., N. W. to Grand av.

**Keats pl.** (K 4), now part of 163d.

**Keenan pl.** (J 2) (Whitestone), now 143d pl.

**Keeseville** (N 7), fr. Murdock av., N.E. to Farmers av.

**Kelford** (H3) (CollegePt.), now part of 120th.

**Kellogg av.** (P 5), fr. Upland la., S. of Underhill av., E. to Winchester blvd.

**Kelvin** (H6), from Queens blvd., N. E. to 120th.

**Kendall** (K 2) (Flushing), now part of 163d.

**Kendrick rd.** (L 7), from Home Lawn av., S. of Croydon av., S.E. to Henley rd.

**Kenilworth av.** (O 8), fr. Rosedale blvd., N. E. to Murdock av.

**Kenilworth pl.** (N4), from Garland, near Oakland Lake, E. to Cloverdale blvd.

**Kenmore av.** (N 10) (Sp'g-field), now part of Drummond.

**Kenmore** (L 9), fr. R'way blvd., N.W. to Tuckahoe av.

**Kenmore blvd.** (M 10), now part of Cogswell.

**Kennebec** (G 9) (Woodhaven), from Sutter av., S. to Jamaica bay.

**Kennedy av.** (P 4), from Grand Central parkway, bet. Little Neck rd. and Castlewood, N. E. and E. to Grand Central pkway.

**Kennett av.** (M7) (Jamaica), from Jamaica av., N. W. to Hillside av.

**Kennett av.** (L 9), now *Beaconsfield av.*

**Keno av.** (M 6) (Hollis), from Palermo av., E. to Messina av.

**Kensington** (J 5) (Flushing), now part of 63d rd.

**Kensington pl.** (H7), from Austin, N. E. to Queens blvd.

**Kent rd.** (M 6), fr. Union Turnpike, W. of Chevy Chase rd. S., S. E. and S. to Hillside av.

**Kenton av.** (P 14) (Far R'way), from McNeil blvd., W. to Beach 9th.

**Kenyon av.** (P 4), fr. Marathon av., S. of Fairfax av., N. E. to Annandale la.

**Kershaw** (J 2) (Whitestone), now part of 11th av.

**Kessel** (G 6), from Woodhaven av., S.E. to Union Turnpike.

**Ketcham** (F5) (Elmhurst) from Baxter av., S. E. to Kingsland av.

**Kew Gardens rd.** (J7), fr. Queens blvd. at Grand Central parkway, S. E. to Metropolitan av.

**Keyport** (M 7) (Jamaica), from Jamaica av., N. W. to Hillside av.

**Keystone rd.** (J 7) (Richmond Hill), fr. Kew Gardens rd., S. of Maple Grove Cemetery, N. E. to 135th.

**Klever** (G5) (Corona Hts.) from Lewis av., S. E. to Martense av.

**Kildare av.** (L 6), from Utopia parkway, opp. 82d av., N. E. to 80th dr.

**Kimball av.** (G 9) (Woodhaven), now part of 103d av.

**Kimball pl.** (J 8) (Richmond Hill), now part of 104th av.

**Kingsbury av.** (N 5), from Bell av., S. of Underhill av., N. E. to Grand Central pkway.

**Kingsland av.** (F 5) (Elmhurst), from Warner av., N. E. to Havemeyer av.

**Kingsley** (J 7) (Richmond Hill), from Austin, N. E. to Kew Gardens rd.

**Kingston rd.** (L 7), now Adel rd.

**Kingston ter.** (G 5) (Newtown), from Martense, N. W. to Gfrry av.

**Kinney av.** (G 2) (College Pt.), now part of 20th av.

**Kip pl.** (K 5), from Calamus av., N. to Henry.

**Kirby** (K 2) (Whitestone), now 151st pl.

**Kirk pl.** (K 2) (Whitestone), now 152d pl.

**Kirkland** (N10), fr. Farmers blvd., S. of N. Y. blvd., S. E. to 148th av.

**Kirkwall rd.** (M 6), from 85th rd., E. of Chevy Chase rd., S. to Dalny.

**Kirkwood** (M3) (Bayside), now part of 209th.

**Kissam** (K 7) (Jamaica), from Archer, N. to Jamaica av.

**Kissena blvd.** (J 4) from Main, S. E. to Peck av.

**Kissena rd.** (K 5), from Peck av. at S. W. cor. of Kissena pk., S. and S. E. to Hillside av.

**Kite** (L 5), from 166th, E. to Lithonia av.

**Kittredge** (N 10), fr. 149th av., E. of Lombard, S. E. to 152d av.

**Klondike** (J 10), from Jamaica bay, N. E. to Rockaway blvd.

**Kneeland pl.** (E 5), from L. I. R. R., N. to Queens blvd.

**Knight** (M 9), now 154th.

**Knoll av.** (J 7), now part of 141st.

**Koerner** (F 5), from L. I. R. R., N. E. to VanHorn.

**Kolyer** (E 6) (Maspeth), from Grand, N. to Stoutenburgh.

**Kosciusko pl.** (L 8), from Sutphin rd., N. E. to Jewett.

**Kossuth pl.** (E 7), from Fresh Pond rd., S. E. to Myrtle av.

**Kouwenhoven** (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av., and (D 3) (L.I.C.), from Astoria av., N. E. to Winthrop av.

**Kress pl.** (O 4), fr. Birmingham rd., bet. Horatio and Hoxie, N.E. to Easthampton rd.

**Krupp** (M 9), from Freeport, N. W. to VanAllen.

**Laburnum av.** (K 5) (Flushing), from Peck av., N. E. to Fresh Meadow rd.

**Laconia** (F 6), from Woo, N. E. to Justice.

**Lafayette** (E8) (Glendale), from Indiana pl., N. W. to L. I. R. R.

**LaForge** (F 7) (Middle Village), from Metropolitan av., N. W. and N. to Queens blvd.

**Lake** (F 5) (Corona), from Junction av., N.E. to Albertis av.

**Lake** (K7) (Jamaica), now part of 151st.

**Lakeview av.** (L 9), from 10th, E. to Yukon av.

**Lakeview rd.** (L 7), now that part of 84th rd. between 170th and 172d.

**Lakeville rd.** (P 3), from Little Neck rd., E. of Iowa rd., E. to City line.

**Lakewood** (N10), now part of 154th av.

**Lakewood av.** (K 8) (Jamaica), from Suwanee av., N. E. to Sutphin rd.

**LaMartine av.** (L 4) (Bayside), now part of 36th av.

**Lambert** (F 7) (Glendale), from Myrtle av., N. W. to Edsall av.

**Lambertson av.** (G 10), fr. Boro. line, E. to Hackensack.

**Lambertville av.** (L 8), from Sutphin rd., N. E. to Merrick rd.

**Lamont av.** (E 5) (Elmhurst), from Kingsland av., N. E. to VanDing.

**Lancaster av.** (L 4) (Flushing), now part of 192d.

**Langdale av.** (P 4), from Union Turnpike, at City line, S. to City line.

**Langdon av.** (N 10), from Finley, S. of Mayer, E. to Berkeley.

**Lange pl.** (G 2) (College Pt.), now part of 13th av.

**Langford** (P4), from York av., at Eddy pl., S. and S. W. to Hanford pkway.

**Langham** (J5) (Flushing), now part of 63d av.

**Langley pl.** (J 2) (Whitestone), now 8th rd.

**Langston av.** (P 4), from Grand Central pkway, at Commonwealth blvd., N. E. to City line.

**Lanier** (J 3) (Whitestone), now 20th rd.

**Lansing** (O10) (Rosedale), from S. Conduit av., E. of Cedarhurst branch of L.I.R.R., S. E. to 216th.

**LaPorte pl.** (L8), from Sutphin rd., N. E. to Jewett.

**Larby pl.** (L 8), from New York av., E. to Belleville.

**Larch** (K 5) (Flushing), now part of Laburnum av.

**Larch av.** (J 5), from Peck av., E. of 142d, S. E. and S. to 69th av.

**Larkfield pl.** (O 14) (Far Rockaway), now Nelson.

**Larkin** (L 14) (Rockaway Beach), from Rockaway Beach blvd., at Beach 67th, E. to Rockaway Beach blvd. at Beach 64th.

**Latham la.** (M 9), from 169th, N. of 144th, W. and S. to N. Conduit av.

**Lathrop** (B 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.

**Latting av.** (K 9), from Van Wyck av., E. to Sutphin rd.

**Laura** (G 7), from Woodhaven av., E. to Baldwin.

**Laura** (K 3) (Flushing), now part of 32d rd.

**Laurel Hill av.** (C 5) (L. I. C.), from Borden av., N. to Jackson av.

**Laurel Hill blvd.** (B 6), from Newtown creek, N. E. and E. to Broadway.

**Laureltop parkway** (O 9), from North Conduit av., N. E. to Merrick rd.

**Lauronson** (K 6), fr. Calamus av., N.W. to Queens blvd.

**Law** (E 6), from Grand, S. E. to Metropolitan av.

**Lawall av.** (C 7), from Newtown creek, N. E. to Rust.

**Lawn av.** (H 8) (Woodhaven), from Liberty av., S. to Suwanee av.

**Lawrence** (C 3) (L. I. C.), from Astoria av., N. E. to Winthrop av.

**Lawrence** (H 3), fr. junction of 132d and 33d av., S. E. to North Hempstead turnpike.

**Lawrence** (N 10) (Springfield), now part of 225th.

**Lawrence blvd.** (M 4) (Bayside), from Demorest, N. E. to 12th.

**Lawrence pl.** (J 5), from North Hempstead turnpike at Lawrence, S. to 61st av.

**Lawson** (L 4) (Flushing), now part of 184th.

**Lax av.** (H 2) (College Pt.), from 123d, S. of 5th av., N. E. to 3d av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Lax pl. (H 2)**, now part of 126th.
**Layton (F 5)** (Elmhurst), from Baxter av., S.E. to Britton av.
**Leahy av. (K 9)** now part of 123d.
**Leavitt (J 3)** (Flushing), from 32d av., at 141st, S.W. and S. to Northern blvd.
**Lehanon (H 3)** (College Pt.), now part of 121st.
**Lehanon pl. (H 3)** (College Pt.), now part of 121st.
**Lee av. (K 5)**, from Queens blvd., N. to Rowan av.
**Leeds (F 4)**, from Brattle rd., E. of Annandale la., N. E. to Little Neck rd.
**Lefferts (J 7)** (Richmond Hill), from Metropolitan av., S. E. to Liberty av.
**Lefferts av. (J 11)**, from Jamaica bay, N. and N. W. to Liberty av. (that part from Liberty av. to Metropolitan av. being now known as Lefferts street); and fr. Metropolitan av. to Kew Gardens being now known as Lefferts blvd.
**Lefferts blvd. (H 7)**, from Metropolitan av., N. E. to Kew Gardens rd.
**Leggett av. (G 8)**, now part of 58th.
**Leggett pl. (K 2)**, from 7th av., E. of Cross Isld. blvd., S. to 9th av.
**Lehigh (G 9)**, from Sutter av., S. to Jamaica bay.
**Leicester (H 3)** (College Pt.), now Stratton.
**Leith pl. (O 3)**, fr. Brattle rd., W. of Little Neck rd., S. E. to Leeds.
**Leith rd. (P 4)**, fr. Annandale la., opp. Morenci la., N. E. to Brattle rd.
**Leland (O 13)** (Far Rockaway), from Redfern av. N. W. to City line.
**Lena pl. (K 8)** (Jamaica), from Van Wyck av., N. E. to Wells av.
**Lenett av. (P 14)** (Far R'way), from McNeil blvd., W. to Beach 9th.
**Lenox (E 5)**, from Woodside av., N. to Broadway.
**Leon (G 4)**, from Polk av., N. to Jackson av.
**Leroy pl. (K 7)** (Jamaica), fr. Campion, E. to Kaplan.
**Leslie (N 9)** (Jamaica), fr. Merrick rd., N.E. to Caxton av.
**Lessing av. (H 3)** (College Pt.), from Tallman av., E. to Whitestone av.
**Lester av. (J 7)**, now part of 135th.
**Leverich av. (F 5)**, from Roosevelt av., N. to Fillmore av.
**Lewis (K 10)**, from Conduit, N. to Old South rd.
**Lewis av. (F 6)**, from Division, N. E. to Corona av.
**Lewisian (N 7)**, fr. Murdock av., N. E. to Farmers av.
**Lewway rd. (N 14)** (Far R'way), fr. Beach 29th, W. to Beach 35d.
**Liberty (L 6)**, now part of Utopia parkway.
**Liberty av. (G 9)** (Woodhaven), from Boro. line, E. and N. E. and S. E. to Farmers av.
**Lilac (D 7)**, from Metropolitan av., N. W. to Eliot av.
**Lily (H 7)**, from Union Turnpike, N. to Metropolitan av.
**Lima av. (M 9)**, from Baisley av., N. E. to Islip.
**Lincoln (B 3)** (L. I. C.), from Hopkins av., S. E. to Crescent.
**Lincoln (H 4)** (Flushing), now part of 38th av.
**Lincoln av. (K 9)**, now part of 131st.
**Lincoln av. (M 10)**, now part of 155th.
**Lincoln av. (D 5)** (L.I.C.), from Queens blvd., N. to Middleburg av.
**Lincoln pl. (K 6)** (Jamaica), now part of 165th.
**Linden (D 8)**, cont'd from Boro. line, N. E. and E. to Traffic.
**Linden (H 3)**, from 20th av., at 131st, S. E. to Northern blvd.
**Lindsay (K 2)** (Whitestone), now part of 15th dr.
**Lina (L 4)** (Flushing), now part of Depot rd.
**Lisbet pl. (E 6)**, from Eliot av., S. E. to Lutheran Cemetery.
**Lisbon pl. (L 4)** (Flushing), now part of 193d.
**Lisle pl. (N 7)**, from Elmer, E. to Farmers av.
**Litchfield (J 3)** (Whitestone), now 29th rd.
**Lithonia av. (L 5)**, from 164th, at Kissena park, E. to Cemetery la.
**Little Bay av. (L 2)** (Whitestone), from Utopia Parkway, at Little Bay E. and N. E. to boundary line of Ft. Totten.
**Little Neck blvd. (M 2)**, from Willets Pt. blvd., at Little Neck Bay, S.E. to McKnight dr.
**Little Neck rd. (P 3)**, from Jackson av., W. of City line, S. E. to Jamaica av.
**Liverpool (L 9)**, fr. R'way blvd., N. W. to Chichester av.
**Livingston (H 6)**, from Queens blvd., N. E. to 130th.
**Livorno pl. (N 6)** (Hollis), from Revenna pl., N. E. to Messina.
**Lizzard (J 10)**, from Jamaica bay, N.E. to Rockaway blvd.
**Lloyd pl. (K 8)** (Jamaica), from Van Wyck av., N. E. to Liberty av.
**Locke av. (K 2)**, fr. Cross Isld. blvd., N. of 17th av., N. E. to 15th av.
**Lockport (M 8)** (Jamaica) from Tuckahoe av., N. W. to Hartford av.
**Lockwood (B 4)** (L. I. C.), from Jackson av., N. E. to Jamaica av.
**Locust (C 5)** (L. I. C.), from Borden av., N. to Jackson av.
**Lombard (N 10)**, fr. Farmers blvd., N. of 147th av., S. E. to 181st.
**Long (M 9)**, from Baisley av., N.W. to Yukon av.
**Longfellow av. (D 5)** (Winfield), from Tyler, N. to Queens blvd.
**Longport pl. (L 7)** (Jamaica), from Dayton pl., N. W. to Hillside av.
**Longtown av. (L 4)** (Flushing), now 42d av.
**Longview av. (L 3)** (Whitestone), now part of 202d.
**Lonsdale (M 3)** (Bayside), now part of Gardner.
**Lonsdale av. (M 3)**, now part of Gardner.
**Lorain pl. (H 2)** (College Pt.), now part of 10th av.
**Loretta rd. (O 14)** (Far R'way), fr. Beach 22d, S. W. to Far R'kaway blvd.
**Lott av. (G 8)** (Woodhaven), from Atlantic av., N. to Ashland.
**Lott la. (J 7)** (Richmond Hill), now part of Grand Central pkway.
**Lotta pl. (G 6)**, from Austin, N.E. to Queens blvd.
**Lotus av. (E 8)**, from Anna pl., N. to Myrtle av.
**Loubet (G 7)**, fr Selfridge, S. E. to Ascan av.
**Loubet pl. (G 7)**, fr. Woodhaven av., S. E. to Orville.
**Louisa (G 7)**, from Forest Park, N. to Woodhaven av.
**Louisiana-way (L 10)**, now part of 146th av.
**Lonona av. (G 5)**, from North Railroad, N. to Roosevelt av.
**Lovingham pl. (N 8)**, from Westchester av., S. E. to Oakfield.
**Lowell av. (F 7)** (Middle Village), fr. Metropolitan av., N. E. to Woodhaven av.
**Lowell av. (Q 6)** (Floral Park), from Little Neck rd., N. E. to City line.
**Lowery (C 5)** (L. I. C.), fr. Hunters Point av., N. to Skillman av.
**Lowmoor (J 2)** (Whitestone), now part of 143d.
**Lucas (N 8)**, fr. 120th av., S. E. to Williamson av.
**Lucern pl. (K 4)** (Flushing), from 18th, E. to 22d.
**Lucy (E 7)**, from Juniper, N. E. to Firth av.
**Lucy (H 7)** from Union Turnpike, N. to Metropolitan av.
**Ludlum (M 8)**, from Dawson, N. E. to Oakfield.
**Lugger (G 4)**, from Ditmars av., E. to Flushing Bay.
**Luke pl. (N 4)**, from Bell av., S. of 53d av., S. E. to 56th av.
**Lurting (F 5)** (Newtown), from Corona av., N. E. to Flushing River.
**Luther pl. (E 8)**, from De Boe pl., E. to Fosdick av.
**Lux pl. (K 8)** (Jamaica), from Remington, N. E. to Inwood.
**Luydig (G 5)**, from North Railroad av., N. W. to Lake bet. 40th and 41st.
**Luyster (C 4)** (L. I. C.), from Jackson av. N. E. to Jamaica av., and (D 3) (L. I. C.), fr. Astoria av., N. E. to Wolcott av.
**Lydia (G 7)** from Union Turnpike, N. to Metropolitan av.
**Lyman (P 6)**, fr. 88th av., W. of Gettysburg, S. to Braddock av.
**Lynbrook (M 3)** (Bayside), now part of 214th.
**Lynch av. (J 4)** (Flushing), from Lawrence, N. E. to Sauli.
**Lynxville (O 4)**, from McKnight dr., S. of 36th av., S. E. to Jackson av.
**Lyon av. (G 4)**, from Astoria av., E. to Flushing Bay.
**Macdonald (J 4)** (Flushing), from Franklin av., S. E. to Elder av.
**MacMonigle av. (P 10)** (Rosedale), now part of 147th rd.
**Macnish (F 5)**, fr. Victor pl., S. to Kingsland av.
**Macon Lane (N 9)** from Merrick rd., E. to Caxton av.
**Madden (C 5)** (L. I. C.), fr. Borden av., N. to Skillman av., & L. I. freight yard, N. to Jackson.
**Madison (D 8)** continued from Boro. line, N.E. & E. to Traffic.
**Madison av. (J 4)** (Flushing), now part of 41st av.
**Madison av. (P 7)** (Queens), from 222d, N. E. & N. to Rocky Hill rd.
**Maetrich av. (N 9)**, from L. I. R. R., N. to Von Logan av.
**Magnolia av. (J 8)**, now part of 134th.
**Magnolia pl. (J 4)** (Flushing), from Ash av. to Beach av.
**Main (C 3)** (L. I. C.), from Bulkhead line, E. to Astoria av.
**Main (J 4)** (Flushing), from Northern blvd., S. to 41st av.
**Maitland av. (H 8)**, now 83d.
**Makarower (G 5)** (Corona Heights), from Lewis av., S.E. to Martense av.
**Malba dr. (J 2)** (Whitestone), now part of 144th.
**Malba pl. (J 2)** (Whitestone), now 7th rd.
**Malcolm (D 6)**, from Hebberd, N. W. to Grand.
**Malden av. (K 2)** (Whitestone), now 16th av.
**Malden av. (K 7)** (Jamaica), now part of 161st.
**Malone av. (M 8)** (Jamaica), from Merrick rd., N. W. to Hartford av.
**Mamaroneck (H 3)** (College Point), now part of 122d.
**Manchester (M 3)** (Bayside), now part of 229th pl.
**Manhattan (O 10)** (Springfield), now part of 209th.
**Manheim (F 5)** from L. I. R. R. & N. E. to Seabury.
**Manley (B 5)** (L. I. C.), from Borden av., N. to Meadow.
**Manlius pl. (L 8)**, from Sutphin rd., N. E. to Jewett.
**Manor av. (H 11)**, from Jamaica Bay, N.W. to Sutter av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Manor pl.** (J 5) now part of 63d rd.
**Manse** (G 7), fr. Selfridge, S. E. to Ascan av.
**Manse pl.** (G 7), fr. Woodhaven av., S. E. to Yellowstone av.
**Mansfield av.** (E 4) (L. I. C.), from Astoria av., E. to Flushing Bay.
**Mansion** (D 5), from 5th, E. to Schroeder.
**Mansley** (K 8) (Jamaica), from Remington, N. E. to Merrick rd.
**Manson** (F 7) (Glendale), from Myrtle av., N. to Copeland av.
**Manville** (G 2) (College Point), now College pl.
**Mapes pl.** (J 3), (Flushing), now part of 147th.
**Maple** (H 8) (Richmond Hill), now part of 88th av.
**Maple** (L 9), now part of 149th.
**Maple av.** (H 4) (Flushing), from Sanford av., N. E to Kissena blvd.
**Maple pl.** (H8) (Richmond Hill, now part of 100th.
**Marabel** (D 6), from Maspeth N. to Borden av.
**Marathon av.** (O 3), from Morgan av., E. of Old House Landing rd., S.E. to Little Neck rd.
**Marc** (C 3) (L. I. C), from Grand av., N. E. to Newtown av.
**Marengo av.** (M 6) (Hollis), fr. Grand Central Parkway, S. & E. to Rosedale blvd.
**Margaret** (G 7), fr. Union Turnpike, S.E. to Nannie.
**Margaret av.** (O 11) (Rosedale) now part of 150th av.
**Marianna** (L 5), from 65th av., E. of Utopia parkway, S. to 73d av.
**Marinette** (O 3), fr. Bayshore rd., at Douglaston av., S.E. to Bayshore rd.
**Marion** (B 4) (L. I. C.), fr. North Jane, N. E. to Ridge.
**Marion av.** (E 7), from Juniper av., N.E. and N. to Queens blvd.
**Marion pl.** (B5) (L. I. C.), from Fourteenth, N. E. to South Jane.
**Market** (L 6), now part of Fresh Meadow rd.
**Markwood** (H 7), fr. North Greenway terrrace, E. to Union Turnpike.
**Marlborough rd.** (J 5) (Flushing), now part of 137th.
**Marlowe av.** (G 6) from Queens blvd., N. W. to South Railroad av.
**Mars pl.** (N 9), from Eveleth, S.E. to Farmers av.
**Marshall pl.** (E 8), from connecting line near Alden av., N. E. Walter.
**Martell pl.** (H7), from Austin, N.E. to Queens blvd.
**Martense** (F5), fr. Queens blvd., N. E. & N. to Corona av.
**Martha** (G 7), from Forest Park, N. to Woodhaven av.
**Martin** (D 7), from Flushing av., S. E. to Arnold.
**Martin av.** (J 7) (Richmond Hill), now that part of 81st av., between 126th and 133d.
**Mary** (D 7) from Metropolitan av., N. to Flushing av.
**Maryland rd.** (O 4) (Little Neck), from Hanford pkway, S. of Carolina rd., E. to Douglaston av.
**Maspeth av.** (C 6), cont'd from Boro. line, N. E. & E. to Flushing av.
**Massena** (L9), fr. Sutphin rd., N. E. to Emsworth.
**Massina av.** (N 6) (Hollis), from Romeo, S. E. to Lonsdale av.
**Masterson av.** (M 10), fr. S. Conduit av., W. of Emery av., S. E. to Farmers blvd.
**Mastic pl.** (M 2) (Bayside), from Pinehurst, E. to Bell av.
**Matthewson lane** (N9), fr. Farmers, E. to Merrick rd.
**Matthias pl.** (L 8), from Newark, N. E. to Cedarville av.
**Maure av.** (K 9), from Rockaway blvd., N. W. to Liberty av.
**Maurice av.** (D 6), from Maspeth av., N. E. & E. to Sothern av.
**Max Weber av.** (M7) (Jamaica), fr. Jamaica av., N. W. to Hillside av.
**Maxine** (J 7), from Queens blvd., N. E. to 120th.
**Maxwell av.** (K 7) (Jamaica), now part of 159th.
**Maxwell av.** (M 3) (Bayside), now part of 33d rd.
**Mayda rd.** (O 10) (Rosedale), from Brookville blvd., S. E. to 147th av.
**Mayer av.** (N 10) (Springfield), from Farmers blvd., S. of Sheffield av., E. to Drummond.
**Mayfair rd.** (H 7), from Park Lane South, S. of Grosvenor rd., S. E. to 116th.
**Mayfield rd.** (L 7), from Croydon rd., bet. Home Lawn av. and Charlecote Ridge, S. W. to Adel rd.
**Maynard** (P 4), from 61st av., E. of Winchester blvd., S. to Cullman av.
**Mayville** (M 7), from Brinkerhoff av., S.E. to Murdock av.
**Maywood** (K8), from Roseville av., N.E. to Rockton.
**Mazeau** (E 6), from Whitney, S. E. to Metropolitan av.
**McArthur** (E 7), from Admiral, N. to Metropolitan av.
**McAuley pl.** (K 8) from Archer, N. W. to Ridgewood av.
**McBride** (N 13) (Far Rockaway), from Cornaga av., N. to Mott Basin.
**McClellan pl.** (C 3) (L. I. C.), from Barclay, S. E. to Van Alst av.
**McComb pl.** (F 7) (Glendale), from Myrtle av., N. W. to Edsall av.
**McCook** (E 4) (L. I. C.), from Astoria av., N. to Hazen.
**McCormick av.** (H 9) (Richmond Hill), from Suwanee av., N. W. to Liberty, thence now part of 103d.
**McIntosh** (G 4) from Astoria av., N.W. to Forty-third.
**McKay pl.** (L7) (Jamaica), from Bergen av., E. to Ackroyd av.
**McKinley av.** (E 7) (Glendale), from Myrtle av., N. W. to Otto.
**McKinley pl.** (G 5), from Way av., N. E. to Barkins.
**McKnight dr.** (O 3), from Bayshore rd., at 27th av., S. E. and S. W. to Jackson av.
**McNeil blvd.** (P 14) (Far R'way), fr. Ocean Promenade, N. W. to City line.
**McPherson** (E 7), from Shaler, N. W. to Cornelia.
**Meade** (E 7) (Glendale), from Myrtle av., N. W. to Otto.
**Meadow** (B 5) (L. I. C.), from Hunters Pt. av., N. E. to Thompson av.
**Meadow** (H4) (Flushing), from California av., E. of Flushing River, N. W. to Water.
**Meagher** (E 4) (L. I. C.), from Astoria av., N. to Hazen.
**Medford** (L 8), from L. I. R. R., N. W. to Rocton.
**Medina pl.** (F 5) (Newtown), from Grry av., N. W. to Corona av.
**Meegan** (M 7) (Jamaica), from Hartford av., N. W. to Liberty av.
**Meehan av.** (P 14) (Far Rockaway), fr. McNeil blvd., W. to Beach 12th.
**Melbourne av.** (J 5), from Larch av. at Cedar Grove Cemetery, E. to Kissena rd.
**Melrose av.** (L 7) (Jamaica), from Burtis, N. W. to Hillside av.
**Melville pl.** (G 8), now part of 83d.
**Memorial** (F7) (Glendale), from Proctor, E. to Weisse av.
**Memphis av.** (O10) (Rosedale), from 226th, S. E. to 239th.
**Mentone** (O9) (Laurelton), from 208th, S. E. to N. Conduit av.
**Merchant** (C 3) (L. I. C.), from Hoyt av., N. E. to Wintrop av.
**Meriden** (J2) (Whitestone) now part of 148th.
**Mermaid av.** (M14) (R'way Beach), fr. Amstel av., E. to Far R'way blvd.
**Merrick rd.** (L 7) (Jamaica), from South, S. E. and E. to City line.
**Merrill av.** (M 8), fr. Merrick rd., S. E. to Hunton av.
**Merrimac** (G 9), from Sutter av., S. to Jamaica bay.
**Merritt** (G 5), from Lurting, E. to Fanning, and from Fanning, N. E. to Flushing river.
**Merritt rd.** (K 2), from 150th, S. of Powells Cove blvd., S. E. to 151st.
**Messing pl.** (K 9), now part of 135th.
**Meta pl.** (D 6) (Maspeth), from Flushing av., opp. Willow, S. 1 block.
**Metcalf av.** (L 5), from 164th at Kissena park, E. and N. E. to Fresh Meadow rd.
**Meteor** (H6), from Queens blvd., N. E. to 120th.
**Metropolitan av.** (C 7), from Boro. line, cont'd S. E. to Jamaica av., at Jamaica.
**Metz av.** (E5), from Tod av., E. to 19th.
**Metz pl.** (E5), from 23d, E. to Broadway.
**Meyers av.** (E 5), from Queens blvd., N. to Broadway.
**Mickle** (G4), from Alburtis av., E. to Brady.
**Middagh** (E 5), fr. Queens blvd., N. to Roosevelt av.
**Middleburg av.** (C5) (L. I. C.), from Laurel Hill av., E. to Stryker av.
**Middletown** (K 7) (Jamaica), from Archer, N. to Hillside av.
**Middleway Circle** (H 7), bet. Burns and Continental av., and Slocum Crescent.
**Midland parkway** (M 7) (Jamaica), from Hillside av., N. and N. E. and E. to Peck av.
**Milan pl.** (K 2) (Whitestone), now Leggett pl.
**Milburn** (N9) (Springfield) from 121st av., S. E. to Williamson.
**Miles pl.** (E 7), from Admiral, N. to Metropolitan av.
**Milford** (L 9), from Yukon av., N. W. to Tuckahoe av.
**Mill** (F 3) (North Beach), fr. Wolcott av., S.E. to 22d.
**Mill** (L 9), from Floridaway, N.W. to Baisley av.
**Mill rd.** (J 5) (Flushing), now part of North Hempstead Turnpike.
**Miller** (H 3), fr. 22d av., E. of L. I. R. R., S. to 33d av.
**Millard** (L 4) (Flushing), now part of 165th.
**Mills** (H 3) (L. I. C.), from Bulkhead line, N. to Bulkhead line.
**Mills av.** (N9) (Springfield), now part of 144th av.
**Milton** (D 7), from Flushing av., N. W. to Maspeth av.
**Milton** (K 6) (Jamaica), now part of 172d.
**Milville** (F 8) (Woodhaven), from Boro. line, E. to Eads av.
**Milwood av.** (E 8), from Walter, E. to Epsilon pl.
**Minerva pl.** (K 2) (Whitestone), now part of Shore Acres blvd.
**Mineville** (H8) (Jamaica), from Oakfield, N. W. to Westchester av.
**Minna** (D 6), from Mt. Olivet av., E. to Mt. Olivet Cemetery.
**Mississippi** (J 10), from Jamaica bay, N. E. to Rockaway blvd.
**Missouri** (J 10), from Peconic av., N. E. to Rockaway blvd.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Mitchell av.** (J 3) (Flushing), now part of 33d av.
**Mobile rd.** (O 13) (Far R'way), from Cornaga av., N. E. to Reads la.
**Mocksville** (L 4) (Flushing), now part of 37th av.
**Modjeska** (G 6), fr. Woodhaven av., N E. to Queens blvd.
**Moffat** (D 8), cont'd from Boro. line, N. E. to Irving ay.
**Mohavia** (M 9), from Pittsford av., N. W. to Bailey av.
**Mohawk** (M 9), fr. Smith, N. W. to Emsworth.
**Moline** (P 6), from 88th av., W. of Lyman, S. to Braddock av.
**Monica** (H2) (College Pt.), now part of 12th av.
**Monitor** (G 4), from Ditmars av., E. to Flushing bay.
**Monroe** (D 5) (Winfield), now part of 179th.
**Monson** (B 3) (L. I. C.), from Bulkhead line, N. to Bulkhead line.
**Montague av.** (F 7) (Glendale), from Myrtle av., N. W. to Central av.
**Montana av.** (G 8) (Woodhaven), now part of 82d.
**Montauk av.** (M 4) (Bayside), from Bell av., E. to Bayside blvd.
**Montauk av.** (N 8), from Zuider av., N. W. to Yukon av.
**Montclair** (L 8), from Liverpool, N. E. to Jewett.
**Monterey** (O 7) (Queens), from 217th, N. E. and E. to Springfield blvd.
**Monteverde av.** (E6) (Maspeth), from Grand, N. to Railroad av.
**Montford** (K 2) (Whitestone), now part of 152d.
**Montgomery av.** (C 6), (Laurel Hill), from Newtown creek, N. to Borden av.
**Moore** (C5) (L. I. C.), from Hunters Pt. av., N. to Meadow.
**Morehead** (P 10) (Rosedale), from City line, W. to Rosedale blvd.
**Morenci la.** (P 4), fr. Marathon av., N. of Thebes la., E. and S. E. to Annandale la.
**Morgan** (O 8), fr. 40th av., S. E. to Northern blvd.
**Morgan av.** (O8), now part of 40th av.
**Moriches** (M 3) (Bayside), now part of 214th pl.
**Moritz** (L 6) (Jamaica), S. E from Union av.
**Morrell av.** (H 10), from Boro. line, E. to Lefferts av.
**Morris av.** (H 5), from Hewitt av., N. W. to Flushing bay.
**Morton** (L 6), now part of 174th.
**Morton av.** (F 7) (Glendale), from St. Germans N. to Metropolitan av.
**Moscow pl.** (K6), now part of 161st.
**Motley** (J3) (Whitestone), now part of 25th rd.
**Mott av.** (N13) (Far Rockaway), from Bulkhead line, S. E. to Beach 9th.
**Moulton av.** (H 9) (Woodhaven), now part of 109th av.
**Mount** (B5) (L. I. C.), from Borden av., N. to Thompson av.
**Mount Holyoke** (G6), from Woodhaven av., N. E. to Queens blvd.
**Mount Joy pl.** (L 7) (Jamaica), fr. Home Lawn E. to Hillside av., at Wexford ter.
**Mount Olivet av.** (D 7), from Flushing av., E. and S. to Metropolitan av.
**Mowbray** (J 7) (Richmond Hill), from Kew Gardens rd., N. E. 2 blocks.
**Mowbray pl.** (J 7) (Richmond Hill), from Austin, N. E. to Kew Gardens rd.
**Mueller** (E 6) (Maspeth), from Flushing av., N. to Jay av.
**Muhlenberg av.** (H 4) (Flushing), from Sanford av., S. E. and E. to Lawrence.
**Mulberry av.** (K5) (Flushing), from Golden av., N. E. to Kissena blvd.
**Mulford av.** (H 3) (College Pt.), now part of 23d av.
**Muller av.** (J 7), now that part of 82d rd. between Kew Gardens rd. and 130th.
**Murdock av.** (N 8), from Ulster av., N. E. and E. to City line.
**Murison pl.** (C 3) (L.I.C.), from Edward, S. E. to Hallett.
**Murray** (K 2) (Flushing), from 14th rd., at 150th, S. E., S. and S. E. to 156th.
**Murray av.** (N 9) (Springfield), now part of N. Conduit av.
**Murray la.** (K 3) (Flushing), from Bayside av., E. of 150th, S. E. to Murray.
**Musk Fort** (P 6) (Creedmoor), from Bullet av., N. to Powder.
**Musket** (P 6), fr. Hillside av., S. of the Creedmoor Rifle Range, S. to 87th av.
**Myer av.** (K 7), now that part of 85th rd. between 85th av. and 143d.
**Mymaud pl.** (D 7), from Fresh Pond rd., E. to Mt. Olivet av.
**Myrtle av.** (D 8), continued from Boro. line, E. to Jamaica av. (Richmond Hill.)
**Nagy** (F 7) (Middle Village), from Metropolitan av., N.W. and N. to Henry.
**Nameoke** (O 13) (Far R'way), from Cornaga av., N. W. to Far Rockaway blvd.
**Nameoke av.** (O 13) (Far R'way), from Far Rockaway blvd., N. W. to Gipson.
**Nannie** (G 7), from Woodhaven av., E. to Diamond.
**Nansen** (G 7), from Selfridge, S. E. to Metropolitan av.
**Nansen pl.** (G 7), from Woodhaven av., S. E. to Yellowstone av.
**Napier av.** (J 9) fr. Rockaway blvd., N. W. to Liberty av., thence now 109th.
**Naples** (M 9), fr. Baisley av., N. W. to Ulster av.
**Nasby pl.** (N14) (Far Rockaway), fr. Ocean Crest blvd., N. to Far Rockaway blvd.
**Nash** (K 2) (Whitestone), now part of 6th rd.
**Nashville av.** (N9) (Springfield), from Edmonson, N. E. to Rosedale blvd.
**Natick pl.** (J 3) (Whitestone), now part of 143d.
**Navarre** (K 2) (Whitestone), now part of 16th rd.
**Navy** (G 4), from Ditmars av., N. E. to Flushing bay.
**Neander av.** (J 3) (Whitestone), now part of 21st av.
**Nebraska av.** (K 9), from Rockaway blvd., N. W. to Liberty av., thence now part of 133d.
**Nebraska-way** (L 9), how part of 134th av.
**Neff pl.** (J 3) (Flushing), now part of 145th pl.
**Negundo av.** (K 5) (Flushing), from Golden, N. E. to Parsons av.
**Neilson** (O 13) (Far Rockaway), from Greenport rd., N. W. to Far Rockaway blvd.
**Nellis** (N 8) (Springfield), from 122d av., S. E. to Springfield blvd.
**Nenagh ter.** (N 14) (Far R'way), fr. Beach 23th, S. W. to Bay 29th.
**Neosho** (J 9), from R'way blvd., N. W. to Liberty av.
**Neponsit av.** (G15) (Rockaway Beach), fr. Beach 149th, N. E. to Adirondack blvd.
**Nepton** (N9) (Springfield), from Ridgedale, E. to Springfield blvd.
**Nero av.** (M 6) (Jamaica), from Santiago, E. to Sancho.
**Netcong av.** (K 8) (Jamaica), from Chichester av., N. W. to Jamaica av.
**Nevada av.** (G 8) (Woodhaven), now part of 81st.
**Nevada-way** (L 10), now part of 145th av.
**New Haven av.** (N 14) (Far R'way), from Grasmere ter., E. and S. E. to Plainview av.
**New York av.** (M 9), from 137th av., E. of 161st, N. W. to Jamaica av.
**New York blvd.** (M 9), fr. 137th av., E. of 161st, S. E. to Springfield blvd.
**Newark** (L 8) (Jamaica), from Tuckahoe av., N. W. to Hillside av.
**Newbold** (J 7) (Richmond Hill), from Kew Gardens rd., N. E. 2 blocks.
**Newbold pl.** (J 7) (Richmond Hill), from Austin, N.E. to Kew Gardens rd.
**Newburg** (N 8), from Westchester av., N. to Murdock av.
**Newcastle av.** (J3) (Whitestone), now 25th dr.
**Newcomb av.** (M 9), from Rockaway Turnpike, N. E. to New York av.
**Newhall av.** (O 10), from Brookville blvd., nr. L.I. R.R., S. E. to 147th av.
**Newington** (M3) (Bayside), now part of 210th.
**Newlands** (M 3) (Bayside), now part of 217th.
**Newport av.** (G 15) (Rock away Beach), fr. Beach 149th, N. E. to Beach Channel dr.
**Newry** (N 8), from Oakfield, N. E. to Caxton av.
**Newton pl.** (L 8), from Sutphin rd., N. E. to Jewett.
**Newtown av.** (C 3) (L.I.C), fr. Grand av. at 4th av., N. W. to Astoria av.
**Newtown av.** (D 6), from Borden av., at Betts av., E. to Borden av.
**Newtown rd.** (D 4), from Woodside av., N. W. to Grand av.
**Newville** (L 8) (Jamaica), from Hartford av., N. W. to Jamaica av.
**Ney** (K 2) (Whitestone), now part of 6th av.
**Niagara av.** (G 9), from Sutter av., S. to Jamaica bay.
**Nicholas** (M 9), now part of 169th.
**Nichols** (M9), now part of 137th av.
**Nicolls** (G 5) (Newtown), from Way av., N. E. to Flushing river.
**Nimark av.** (K 6), now part of 75th rd.
**Nineteenth** (E 5), from Queens blvd., N. to Hazen.
**Nineteenth** (K 4) (Flushing), now part of 159th.
**Nineteenth av.** (D 4) (L.I. C.), fr. Jackson av., N. E. to Vandeventer, and (D 3) (L. I. C.), from Astoria av., N. E. to Wolcott av.
**Nineteenth av.** (K 2) (Whitestone), from Parsons blvd., at proposed park, E. and N. E. to Little Neck blvd.
**Ninetieth** (G 8) (Woodhaven), from Park la. So., S.E. to Atlantic av., and from 95th av., S. E. to Sutter av.
**Ninetieth av.** (G8) (Woodhaven), from 78th at 89th av., E. to 84th, and from 100th, N. E. to 107th, and (M 7), from 190th, N. E. to Braddock av., and (P6), from 242d, E. to Commonwealth av.
**Ninetieth rd.** (G8) (Woodhaven), from 78th, S. of 90th av., E. to 84th and (M 7) (Hollis), fr. 192d, N. E. to 193d.
**Ninety-first** (G 8) (Woodhaven), from Park la. So., S.E. to Jamaica av., and from 88th av., S. E. to Atlantic av., and from 95th av., S. E. to Sutter av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Ninety-first av.** (G 8) (Woodhaven), fr. m Boro line, S. of Rockaway blvd., N. E. to 144th and (M 7), fr. 196th, E. to 197th, and from 93d av., at 209th, N. E. to 222d, & (P 6), from 242d, E. to Jackson av.

**Ninety-first rd.** (O 6), from 212th, E. to 213th, and from Springfield blvd., S. of 91st av., N. E. to Winchester blvd.

**Ninety-second** (G 8) (Woodhaven), from Jamaica av., S. E. to Sutter av.

**Ninety-second av.** (G 8) (Woodhaven), fr. 100th, S. of 91st av., N. E. to 110th, and from 127th, N. E. to 132d, and (O 6), from 212th, at 93d av., N. E. to Winchester blvd.

**Ninety-third** (H 8) (Woodhaven), from Atlantic av., S. E. to Sutter av.

**Ninety-third av.** (G 8) (Woodhaven), from Elderts la., S. of 92d av., E. to 76th, and from 100th, N. E. to 107th, and from 112th, N. E. to 114th, and (M 7), from Jamaica av., at 198th, N. E. to Braddock av.

**Ninety-third rd.** (N 6), from 211th, N. E. to Hollis Court blvd., and (O 6), from 217th, N. E. to 219th, and from Springfield blvd., N. E. to 240th.

**Ninety-fourth** (G 8) (Woodhaven), from Park la. So., S. E. to 89th av., and from Woodhaven blvd., S. E. to 103d av.

**Ninety-fourth av.** (H 8) (Richmond Hill), from 97th, S. of Atlantic av., N. E. to 106th, and from 124th, N. E. to Van Wyck blvd., and (N 7), from Jamaica av., at 202d, N. E. to 224th.

**Ninety-fourth dr.** (O 6), from 216th, N. E. to Springfield blvd., and from 220th, N. E. to 221st.

**Ninety-fourth rd.** (O 7), from 210th, E. to 211th, and from 216th, N. E. to Springfield blvd., and from 220th, N. E. to 221st.

**Ninety-fifth** (H 8) (Woodhaven), from Jamaica av., S. E. to 103d av., and from Liberty av., S. E. to 108th av.

**Ninety-fifth av.** (G 9) (Woodhaven), fr. Brooklyn Boro. line, S. of Atlantic av., N. E. to Van Wyck blvd., and (P 6), from 222d, S. of Jamaica av., N. E. to City line.

**Ninety-sixth** (H 8) (Woodhaven), from Park la. So., S. E. to 97th av., and from 103d av., S. E. to Sutter av.

**Ninety-sixth av.** (P 6), from Jamaica av., near Springfield blvd., S. and E. to 224th.

**Ninety-sixth rd.** (O 6) (Queens), from 220th, E. to 223d.

**Ninety-seventh** (H 8) (Woodhaven), from Jamaica av., S. E. to Sutter av.

**Ninety-seventh av.** (G 9) (Woodhaven), fr. Brooklyn Boro. line, S. of 95th av., N. E. to Van Wyck blvd., and (O 6), from Springfield blvd., E. to 222d.

**Ninety-eighth** (H 8) (Woodhaven), from Park la. So., S. E. to Atlantic av., and from 95th av., S. E. to Sutter av.

**Ninety-eighth av.** (M 7) (Hollis), from Farmers av., E. and N. to Jamaica av., and from Hempstead av., E. to Springfield blvd., and from 22d E. to City line.

**Ninety-ninth** (H 8) (Woodhaven), from 99th av., S. E. to Sutter av.

**Ninety-ninth av.** (H 8) (Woodhaven), fr. 95th, S. of 97th av., N. E. to 99th, and (N 7), from Hollis av., E. to Hempstead av., and from Sigourney, E. to City line.

**Ninth** (A 5) (L. I. C.), from Bulkhead line, S. E. to Jackson av.

**Ninth** (D 4) (Woodside), from Broadway, N. to Charlotte.

**Ninth** (L 9), fr. Lakeview av., N. E. to New York av.

**Ninth** (L 10), now part of 152d av.

**Ninth** (N 10) (Springfield), now parts of 151st dr. and 151st av.

**Ninth av.** (C 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., and (D 3) (L. I. C.), from Winthrop av., N. E. to Bulkhead line.

**Ninth av.** (H 2) (College Pt.), from Powells Cove blvd., S. of 7th av., E. to 151st pl., and from 154th, E. to 166th.

**Noble** (A 4) (L. I. C.), from Bulkhead line, S. E. to Vernon av.

**Noell** (H 4), from Jackson av., N. to Flushing river.

**Nolins av.** (H 11), from Niagara av., E. to Leffert av.

**Nome** (H 6), from Queens blvd., N. E. to 120th.

**Nora** (E 7) (Middle Village), from Juniper av., N. E. to Firth av.

**Norfolk** (F 5), from Queens blvd., N. E. to Xenia.

**Normal rd.** (K 7), from Parsons av. at 86th av., N. E. to 164th.

**Norman** (D 8), fr. Wykoff av., N. E. to Myrtle av.

**Normandie** (M 9), now part of 158th.

**North pl.** (K 6) (Jamaica), now part of 163d.

**North Cochran av.** (J 8), now part of 125th.

**North Conduit av.** (N 9), from 128th, N. of W. Conduit, E. to City line.

**North Curtis av.** (J 7), now part of 124th.

**North Greenway terraces** (H 7), from Middleway Circle, S. E. to Union Turnpike.

**North Hempstead Turnpike** (J 5), from junction of Lawrence and Rodman, E. and S. E. to Hollis Court blvd.

**North Henry** (C 3) (L. I. C.), from Newtown av., N. E. to Astoria av.

**North Jane** (B 4) (L. I. C.), from Vernon av., S. E. to Plaza.

**North Morris av.** (J 8), now part of 129th.

**North Morris pl.** (J 7), now part of 127th.

**North Railroad av.** (F 5), (Elmhurst), fr. VanNest, N. E. to Tiemann av.

**North Villa** (J 8), now part of 126th.

**North Villa pl.** (J 8), from Jamaica av., N. to Kew Gardens rd.

**North Vine** (J 7), now part of 123d.

**North Washington pl.** (C 3) (L. I. C.), from Willow, E. to Hallett.

**North Wickes** (J 7), now part of 127th.

**North William** (C 3) (L. I. C.), from Willow, E. to Van Alst av.

**Northampton av.** (L 2) (Whitestone), now part of 17th av.

**Northern blvd.** (J 4), from Flushing River eastward to Nassau County line.

**Northern parkway** (N 4), from Jackson av., bet. 220th pl. and Harnay la., S. E. to Cloverdale blvd.

**Northfield** (K 3) (Whitestone), now part of 21st rd.

**Northport** (L 9), fr. Warburton av., N. W. to Ulster av.

**Norton drive** (N 14) (Far Rockaway), from Far Rockaway blvd., N. W. along shore of Norton Basin to Mott Basin.

**Norway** (H 3) (College Pt.), now part of 123d.

**Norwich** (M 8) (Jamaica), from Ludlum, N. W. to Tuckahoe av.

**Norwich av.** (K 7), now Normal av.

**Norwood** (L 2) (Flushing), now part of 166th.

**Norwood pl.** (L 4) (Flushing), now part of 166th.

**Norwood pl.** (N 9), fr. Garrett, E. to Hurlbert av.

**Nostrand pl.** (H 8) (Richmond Hill), now part of 106th.

**Nott** (H 5) (L. I. C.), from Thompson av., N. W. to Jackson av.

**Nott av.** (A 5) (L. I. C.), from Bulkhead line, S. E. to Jackson av., and from Creek, E. to Jessie pl.

**Nugget pl.** (G 8) (Woodhaven), now part of 79th.

**Nurge** (D 7), fr. Metropolitan av., N. E. to Arctic.

**Nutley pl.** (N 9), fr. Eveleth, E. to Farmers av.

**Oak av.** (K 5) (Flushing), from Peck av., N. E. and E. to 164th.

**Oakdale pl.** (N 9), fr. Garrett, E. to Hurlbert av.

**Oakfield** (M 8), from Merrick rd., N. E. to Farmers av.

**Oakland** (G 8) (Woodhaven), now 86th dr.

**Oakley** (D 4) (L. I. C.), from Vandeventer av., N. E. to Astoria av., and (E 3) (L. I. C.), from Wolcott av., N. E. to Bulkhead line.

**Oakman av.** (O 14) (Far Rockaway), from Beach 9th, E. to McNeil blvd.

**Oakridge av.** (K 2) (Whitestone), now part of 150th.

**Oakwood av.** (M 8) (Jamaica), from Yukon av., N. W. to Hartford av.

**Oakwood pl.** (M 7) (Jamaica), from Hartford av., N. W. to Liberty av.

**Oberlin** (H 3) (College Pt.), now part of 124th.

**Occident** (G 6), from Austin, N. E. to 120th.

**Ocean av.** (H 8) (Woodhaven), now 99th and 100th.

**Ocean Crest blvd.** (N 14) (Far R'way), from Grasmere ter., S. W. to Norton dr.

**Ocean Parkway** (G 15) (Rockaway Beach), fr. Beach 149th, N. E. and E. to Beach 32d.

**Ocean Promenade** (N 14) (Far R'way), fr. Beach 32d, E. to City line.

**Ocean View av.** (H 11), fr. Jamaica Bay, N. to Sutter av., thence now 89th.

**Ogden pl.** (K 2) (Whitestone), now part of 153d.

**Ohio** (K 9) (Richmond Hill), from Warburton av., N. W. to Liberty av.

**Oka** (L 10), from S. Conduit av., W. of Byron, S. to Byron.

**Ola pl.** (N 13) (Far R'way), from Sunnyside, E. to Beach 24th, N.

**Olar pl.** (J 2) (Whitestone), now part of 148th.

**Olcott** (G 7), from Selfridge S. E. to Metropolitan av.

**Old** (O 3) (Little Neck) from Willow, N. W. to Morgan pl.

**Old House Landing rd.** (G 3), from 38th av., W. of Boro line, S. E. to Deppe.

**Old South rd.** (G 9), from Pitkin av., S. E. and E. to 128th, thence now part of 135th av.

**Olga** (E 7) (Middle Village), from Juniper av., N. to Firth av.

**Olgate** (N 9), from Freeport, N. W. to VanAlleen.

**Olive pl.** (H 7), from Continental av., S. E. to South Greenway terraces.

**Oliver** (B 5) (L. I. C.), from Borden av., N. to Hunters Pt. av.

**Olivia** (G 7), from Martha E. to Diamond.

**Olmstead pl.** (F 8) (Glendale), from Indiana pl., N. W. to Edsall av.

**Omar pl.** (K 8) (Jamaica), from Van Wyck av., N. E. to Wells av.

**Omega** (G 6), from Austin N. E. to 120th.

**Onderdonk** (C 7), fr. Boro line, N. E. to Myrtle av.

**One Hundredth** (H 8) (Richmond Hill), from 87th av., S. E. to 89th av., and from 90th av., S. E. to 91st av., and from 92d av., S. E. to 93d av., and from Atlantic av., S. E. to Liberty av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**One Hundredth av. (N 7)**, from Hollis av., N. E. to 210th, and from 218th, E. to City line.

**One Hundred and First (H 8)** (Richmond Hill), from Park la. So., S. E. to Jamaica av., and from 95th av., S. E. to Liberty av.

**One Hundred and First av. (G9)** (Woodhaven), from Brooklyn Boro. line, S. of 97th av., N. E. to Van Wyck blvd., and (O 7), from 218th, E. to Springfield blvd.

**One Hundred and Second (H 8)** (Richmond Hill), from Park la. So., S. E. to Liberty av.

**One Hundred and Second av. (G 8)** (Woodhaven), from 81st, S. of 101st av., N. E. to 89th, and (J 8), from 127th, N. E. to 129th, and from 134th, N. E. to Van Wyck blvd., and (N 7), from Farmers av., E. to Hollis av., and from 210th pl., E. to Raywick, and from Springfield blvd., S. E. to City line.

**One Hundred and Second rd. (G 9)** (Woodhaven), from 81st, S. of 102d av., N.E. to Rockaway blvd.; and (J 8), from 127th, N. E. to 129th.

**One Hundred and Third (H 8)** (Richmond Hill), from 95th av., S. E. to Liberty av.

**One Hundred and Third av. (H 9)** (Woodhaven), from Liberty av. at 84th, N.E. to VanWyck blvd., and (N7), from Farmers av., E. to Hollis av., and fr. 217th, S.E. to City line

**One Hundred and Fourth (H 8)** (Richmond Hill), from Park la. So., S. E. to Liberty av.

**One Hundred and Fourth av. (J 8)** (Richmond Hill), from 127th, S. of 103d av., N. E. to 129th, and (N 7), from Hollis av., E. and S. E. to City line.

**One Hundred and Fifth (H 8)** (Richmond Hill), fr. Park la. So., S. E. to Jamaica av., and fr. 95th av., S. E. to Liberty av.

**One Hundred and Fifth av. (N7)**, from Farmers av., E. to 193d, and from 220th, S. E. to City line.

**One Hundred and Sixth (H 8)** (Richmond Hill), from Park la. S., S. E. to Jamaica av., and from Atlantic av., S.E. to Liberty av.

**One Hundred and Sixth av. (G 9)** (Woodhaven), from 85th, S. of Liberty av., E. to 86th, and (O 7), fr. 220th, S.E. to City line.

**One Hundred and Seventh (H 8)** (Richmond Hill), from Park la. So., S. E. to Liberty av.

**One Hundred and Seventh av. (G 9)** (Woodhaven), from 85th, S. of 106th av., E. to Rockaway blvd., and (O 7), from Springfield blvd., S. E. to City line.

**One Hundred and Eighth (H 8)** (Richmond Hill), from Myrtle av., S. E. to Liberty av.

**One Hundred and Eighth av. (G 9)** (Woodhaven), from 85th, S. of 107th av., E. to 86th, and from Woodhaven blvd., E. to 96th, and (O 7), from Springfield blvd., S.E. to City line.

**One Hundred and Ninth (H 8)** (Richmond Hill), from Myrtle av., S. E. to Liberty av.

**One Hundred and Ninth av. (G 9)** (Woodhaven), from 85th, S. of 108th av., E. to 86th, and from Woodhaven blvd., N. E. to 99th, and (N 7), from Hollis av., E. to 211th, and fr. Springfield blvd., S. E. to City line.

**One Hundred and Ninth rd. (N 7)**, from Farmers av., N. E. to Hollis av.

**One Hundred and Tenth (G 2)** (College Pt.), from Powells Cove blvd., S. to Powells Cove blvd., and (H 8) (Richmond Hill), from Myrtle av., S. E. to Liberty av.

**One Hundred and Tenth av. (N 7)**, from 194th, N. E. to 198th, and from 205th, N. E. to Rosedale blvd., and from Colfax av., N. E. and S. E. to 225th.

**One Hundred and Tenth rd. (N 7)**, from Farmers av., N. E. to 195th.

**One Hundred and Eleventh (G 2)** (College Pt.), from 14th av., E. of 110th, S. to 14th rd., and (H 8) (Richmond Hill), from Myrtle av., S.E. to Liberty av.

**One Hundred and Eleventh av. (N 7)**, from Farmers av., N. E. to 212th, and from 221st, E. to City line.

**One Hundred and Eleventh rd. (N 8)**, from Farmers av., N. E. to 196th, and from 205th, N.E. to Rosedale blvd., and from 209th pl., E. to Springfield blvd.

**One Hundred and Twelfth (G 2)** (College Pt.), from Powells Cove blvd., S. to Powells Cove blvd., and (H 8) (Richmond Hill), from 84th av., S. E. to Liberty av.

**One Hundred and Twelfth av. (N 9)**, from Farmers av., N. E. to 212th, and from Springfield blvd., E. to City line.

**One Hundred and Twelfth rd. (N 8)**, from Farmers av., N. E. to 196th, and from 205th, to Rosedale blvd., and from Colfax av., E. to 212th.

**One Hundred and Thirteenth (G 2)** (College Pt.), from 14th av., E. of 112th, S. to 14th rd., and (H 7) (Richmond Hill), from 84th av., S. E. to Liberty av.

**One Hundred and Thirteenth av. (N 8)**, from Murdock av., N. E. and E. to City line.

**One Hundred and Thirteenth rd. (N 8)**, from Murdock av., N. E. to 196th, and from 205th, to Rosedale blvd.

**One Hundred and Fourteenth (G 2)** (College Pt.), from 12th av., E. of Powells Cove blvd., S. to Powells Cove blvd., and (H 7) (Richmond Hill), from Bessemer, S. E. to Liberty av.

**One Hundred and Fourteenth drive (N 8)**, from Murdock av., S. E. and N.E. to 196th, and fr. 205th N.E. to Rosedale blvd.

**One Hundred and Fourteenth rd. (N 8)**, from Murdock av., S. E. and N.E. to 196th, and fr. 205th N. E. to Rosedale blvd.

**One Hundred and Fifteenth (G 2)** (College Pt.), from Poppenhusen av., E. of Powells Cove blvd., S. to 14th rd., and (H 7) (Richmond Hill), from Park la. So., S. E. to Liberty av.

**One Hundred and Fifteenth av. (M 8)**, from Murdock av., E. and N. E. to Murdock av.

**One Hundred and Fifteenth dr. (N 8)**, from Farmers av., N. E. to 196th, and from 205th, N. E. to Rosedale blvd.

**One Hundred and Fifteenth rd. (N 8)**, from Farmers av., N. E. to 196th, and from 205th, N. E. to Rosedale blvd.

**One Hundred and Sixteenth (G 2)** (College Pt.), from 10th av., E. of 115th, S. to 14th rd., and (H 7) (Richmond Hill), from Metropolitan av., S. E. to Liberty av.

**One Hundred and Sixteenth av. (N 8)**, from Farmers av., N. E. to City line.

**One Hundred and Sixteenth rd. (N 8)**, from Farmers av., N. E. to 196th, and from 205th, N. E. to Rosedale blvd.

**One Hundred and Seventeenth (H 2)** (College Pt.), from Powells Cove blvd., at College Pt., S. E. and S. to Powells Cove blvd., and (H 7) (Richmond Hill), from 84th av., S. E. to Babbage and from Myrtle av., S. E. to Liberty av.

**One Hundred and Seventeenth av. (N 8)**, from Farmers av., N. E. to City line.

**One Hundred and Seventeenth rd. (N 8)**, from Farmers av., N. E. to 196th.

**One Hundred and Eighteenth (H 2)** (College Pt.), from 9th av., E. of 117th, S. to 15th av., and (H 7) (Richmond Hill), from Metropolitan av., S. E. to Hillside av., and from Jamaica av., S. E. to Liberty av.

**One Hundred and Eighteenth av. (N 8)**, from Farmers av., N. E. to 209th.

**One Hundred and Eighteenth rd. (N 8)**, from Farmers av., N. E. to 196th.

**One Hundred and Nineteenth av. (N 8)**, from Farmers av., N. E. to City line.

**One Hundred and Nineteenth pl. (H 2)** (College Pt.), from Powells Cove blvd., S. E. to Poppenhusen av.

**One Hundred and Nineteenth rd. (N 8)**, from Farmers av., N. E. to 189th.

**One Hundred and Twentieth (H 2)** (College Pt.), from Powells Cove blvd. E. of 119th pl., S. E. to Poppenhusen av., and from 9th av. S. to 30th av., and (H5), from Radcliff, S. to Riverside av., thence S. E. to Queens blvd., and (J 7) (Richmond Hill), from 84th, S. E. to Liberty av.

**One Hundred and Twentieth av. (N 8)**, fr. Farmers av., N. E. to City line.

**One Hundred and Twentieth rd (N 8)**, fr. Farmers av., N. E. to 192d.

**One Hundred and Twenty-first (H 2)** (College Pt.), from Powells Cove blvd. E. of College pl., S. to Poppenhusen av., and from 10th av., S. to 28th av., and from 30th av., S. to Tallman blvd., and (J 7) (Richmond Hill), from 84th av., S. E. to Liberty av.

**One Hundred and Twenty-first av. (N 8)**, from Farmers av., N.E. to City line.

**One Hundred and Twenty-first rd. (N 8)**, from Farmers av., N. E. to 192d.

**One Hundred and Twenty-second (H 2)** (College Pt.), from 3d, S. of Powells Cove blvd., S. to Tallman blvd., and (J 7) (Richmond Hill), from Metropolitan av., S. E. to Jamaica av.

**One Hundred and Twenty-second av. (N 8)**, from Farmers av., N. E. to Nashville av., and from Covington, N. E. to City line.

**One Hundred and Twenty-third (H 2)** (College Pt.) from 5th av., E. of Lax av., S. to Tallman blvd., and (J 7) (Richmond Hill), from Metropolitan av., S. E. to 89th av., and from Atlantic av., S. E. to Liberty av.

**One Hundred and Twenty-third av. (O 8)** fr. Covington, N. E. to City line.

**One Hundred and Twenty-fourth (H 2)** (College Pt.), from 5th av., E. of 123d, S. to Tallman blvd. and (J 7), from Grand Central pkway., S. E. to Queens blvd., and (Richmond Hill), from Metropolitan av., S. E. to 89th av., and from Atlantic av., S. E. to Liberty av.

BOROUGH OF QUEEN'S STREET AND AVENUE DIRECTORY—*Continued.*

**One Hundred and Twenty-fourth av.** (O 8), from Covington, N. E. to City line.

**One Hundred and Twenty-fifth** (H 2) (College Pt.), from Powells Cove blvd. S. to Tallman blvd., and (J 7), from Grand Central parkway, S. E. to Queens blvd., and (Richmond Hill), from Metropolitan av., S. and S. E. to 89th av., and fr. Atlantic av., S. E. to Liberty av.

**One Hundred and Twenty-fifth av.** (O 8), fr. Covington, N.E. to City line.

**One Hundred and Twenty-sixth** (H 2) (College Pt.), from 3d av., E. of 125th, S. to Tallman blvd., and (J 7), from Grand Central parkway, S. E. to 82d, and (Richmond Hill), from Metropolitan av., S. and S. E. to 91st av., and from Atlantic av., S. E. to Liberty av.

**One Hundred and Twenty-sixth av.** (O 8), from Covington, N. E. to City line.

**One Hundred and Twenty-seventh** (H 2) (College Pt.), from Powells Cove blvd., E. of 125th, S. E. and S. to Tallman blvd., and (H 5), from Wateredge av., E. of the Flushing river, S. E. to Webb av., and (J 7) (Richmond Hill), from Hillside av., S. to Jamaica av., and from 89th av., S. E. to 92d av., and from Atlantic av., S. E. to Jamaica av.

**One Hundred and Twenty-seventh dr.** (D 8), from 218th, S. E. to 219th.

**One Hundred and Twenty-seventh rd.** (P 8), from 218th, S. E. to 219th, and 221st, S. E. to City line.

**One Hundred and Twenty-eighth** (H 2) (College Pt.), from 3d av., E. of 127th, S. to 13th av., and from 14th av., S. to Tallman blvd., and (H 5), from Wateredge av., S. of 61st av., S. E. to 61st rd., and (K 9), fr. Rockaway blvd., S. to N. Conduit av., and from S. Conduit av., S. to 163d av.

**One Hundred and Twenty-eighth av.** (P 8), from 214th, S. E. to City line.

**One Hundred and Twenty-eighth dr.** (O 8), from 214th, S. E. to 217th, and from 221st, S. E. to City line.

**One Hundred and Twenty-eighth pl.** (H 3) (College Pt.), from 23d rd., W. of L.I.R.R., S. to 25th av.

**One Hundred and Twenty-eighth rd.** (P 8), from 221st, E. to City line.

**One Hundred and Twenty-ninth** (H3) (College Pt.), from E. R. at W. point of Powells Cove, S. to 3d av., and from 4th av. S. to 13th av., and from 13th rd., S. to 25th av., *and from 25th rd., S.* to Tallman blvd., and (H 5), from Wateredge av., at 61st, S. E. to 61st rd., and (J8) (Richmond Hill), from Jamaica av., S. E. to 91st av., and from Atlantic av., S. E. to Liberty av., and (K 9), from Cedric rd., W. of 130th, S. to N. Conduit av., and from S. Conduit av., S. to 163d av.

**One Hundred and Twenty-ninth av.** (L 9), from 142d, S. of Sutter av., E. to 143d, and from 144th, E. to 145th, and (O 8), from 209th, S. E. to City line.

**One Hundred and Thirtieth** (H 2), from 6th av., E. of 129th, S. to 13th av., and from 13th rd., S. to 25th av., and from 28th av., S. to College Pt. Causeway, and (H5), from 61st av., W. of Rodman, S. E. to 83d av., and (J 7) (Richmond Hill), from Metropolitan av., S. E. to Liberty av., and (K 9), from Rockaway blvd., S. to 163d av.

**One Hundred and Thirtieth av.** (L 9), from 135th pl., S. of Sutter av., E. to 150th, and (O 8), from Springfield, S. E. to City line.

**One Hundred and Thirtieth pl.** (K 10), from 133d av., W. of 131st, S. to N. Conduit av., and from S. Conduit av., S. to 156th av.

**One Hundred and Thirtieth rd.** (O 8), from 202d, S. E. to 203d, and from Brookville blvd., S. E. to City line.

**One Hundred and Thirty-first** (H 2) (College Pt.), from Powells Cove blvd., at Powells Cove, S. to 20th av., and from 30th av., S. to 31st rd., and (H 5), from Avery, E. of Meadow, S. E. to Rodman, and (J7) (Richmond Hill), from Metropolitan av., S. E. to 88th av., and from Atlantic av., S. E. to Liberty av., and (K 9), from Rockaway blvd., S. to N. Conduit av., and from S. Conduit av., S. to 156th av.

**One Hundred and Thirty-first av.** (K 9), fr. 130th, S. of Sutter av., E. to 134th, and from 137th, E. to 140th, and from 142d, E. to 143d, and (N 9), from Springfield blvd., S. E. to City line.

**One Hundred and Thirty-first dr.** (P9), from 225th S. E. to 227th.

**One Hundred and Thirty-first rd.** (N9), from 202d, S. E. to 203d, and from 219th, E. to City line.

**One Hundred and Thirty-second** (H 2) (College Pt.), from Powells Cove blvd., E. of 131st, S. to 12th av., and from 13th rd., S. to Linden, and from 31st rd., S. to 32d av., and (J7) (Richmond Hill), from Metropolitan av., S.E. to 8th av., and from 90th av., S. E. to 92d av., and from Atlantic av., S. E. to Liberty av., and (K 9), from Rockaway blvd., S. to 156th av.

**One Hundred and Thirty-second av.** (L 9), from 137th, S. of 131st av., E. to 140th, and from Baisley blvd., S. of Rockaway blvd., N.E. to Rockaway blvd., and (N 9) (Springfield), fr. Springfield blvd., S. E. to City line.

**One Hundred and Thirty-second rd.** (N 9) (Springfield), from Williamson av., S. E. to 203d, and from Brookville blvd., S. E. to 238th.

**One Hundred and Thirty-third** (H 2) (College Pt.), from 7th av., E. of 132d, S. to 12th av., and from 15th av., S. to 25th av., and (J 5), from 56th rd., E. of Lawrence, S. to North Hempstead Turnpike, and (J 7) (Richmond Hill), from Jamaica av., S. E. to 91st av., and from Atlantic av., S. E. to Liberty av., and (K 9), from Rockaway blvd., S. to 135th av., and from 150th av., S. to 163d av.

**One Hundred and Thirty-third av.** (K 9), from 128th, S. of Sutter av., E. to 150th, and from Baisley blvd., N. E. to Rockaway blvd., and (N 9) (Springfield), from Springfield blvd., S.E. to Merrick rd.

**One Hundred and Thirty-third dr.** (P 9) (Rosedale), from 228th, S. E. to City line.

**One Hundred and Thirty-third pl.** (H2), from 13th av., W. of 135th, S. W. to 15th av.

**One Hundred and Thirty-third rd.** (N 9) (Springfield), from Williamson av., S. E. to 203d, and fr. 218th, S.E. to 219th, and from 228th, S. E. to City line.

**One Hundred and Thirty-fourth** (H 2), from 15th av., E. of 133d, S. to 26th av., and (J 5), from Peck av., E. of Lawrence, S. to 51st av., and (J 7), from 78th rd., E. of 130th, S. E. to 83d av., and from Keystone rd., E. of Kew Gardens rd., S. E. to 87th av., and (Richmond Hill), from Jamaica av., S.E. to 91st av., and from Atlantic av., S. E. to Liberty av., and (K 9), from Rockaway blvd., S. to 163d av.

**One Hundred and Thirty-fourth av.** (K 9), from 134th, S. of 133d av., E. to 135th, and from 137th E. to 140th, and from Baisley blvd., N. E. to Rockaway blvd., and (P 9), from 225th, S. E. to City line.

**One Hundred and Thirty-fourth pl.** (K 10), from Rockaway blvd., W. of 135th, S. to N. Conduit av.

**One Hundred and Thirty-fourth rd.** (N 9) (Springfield), from Springfield blvd., S. E. to 207th, and from 218th, S. E. to Laurelton Parkway.

**One Hundred and Thirty-fifth** (H 2), from Powells Cove blvd., at Powells Cove, S. to Willets Pt. blvd., and (J 5), from Hammell av., S. to North Hempstead Turnpike, & from 61st av., S. to 63d rd., and from 68th rd., S. E. to 83d av., and (J 7), from Keystone rd., S. E. to Hillside av., and (Richmond Hill), from Jamaica av., S. E. to 91st av., and from 101st av., S. E. to Liberty av., and (K9), from Rockaway blvd., S. to 163d av.

**One Hundred and Thirty-fifth av.** (K 9), from 128th, S. of 133d av., E. to 150th, and from Baisley blvd., N. E. to Rockaway blvd., and (N 9), from Bennett, N. E. to Caxton av., and from Springfield blvd., S. E. to City line.

**One Hundred and Thirty-fifth pl.** (K 9), from Rockaway blvd., W. of Van Wyck blvd., S. to 135th av., and from S. Conduit av., S. to 163d av.

**One Hundred and Thirty-fifth rd.** (O 9) (Rosedale), from 229th, S. E. to City line.

**One Hundred and Thirty-sixth** (J 2), from 7th av., E. of 135th, S. to 12th av., and from 13th av., S. to 31st av., and (J 5), from 56th rd., at Hammell av., S. to Webb av., and (J 7), from 87th av., S. E. to Hillside av.

**One Hundred and Thirty-sixth av.** (M 9), from N. Conduit av., E. of Baisley blvd., N. E. to Rockaway blvd., and (N9), fr. Farmers av., N. E. to Caxton av., and from Springfield blvd., S. E. to 206th, and from Laurelton Parkway, S. E. to City line.

**One Hundred and Thirty-sixth pl.** (N 9), from Farmers av., E. to Thurston.

**One Hundred and Thirty-sixth rd.** (N 9) (Springfield), from Springfield blvd., S. E. to 95th, and from 227th, S. E. to City line.

**One Hundred and Thirty-seventh** (J 2), from 7th av., E. of 136th, S. to 12th av., and from 13th av., S. to Leavitt, and (J 5), from 56th rd., E. of 136th, S. to North Hempstead Turnpike, and from 63d av., S. to Webb av., and (J 7), from 78th rd., S. E. to Grand Central parkway,

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

om 83d av., S. E., S. E. to Hillside (L 9), from Sut- S. to 135th av., rom S. Conduit to 163d av.

**dred and Thirty-h av. (M 9)**, from way blvd., S. of ster av., N. E. to ad (N 9), from rs av., N. E. to av., and from field blvd., S. E. to ge.

**dred and Thirty-h dr. (O 9)** (Rose- r, Rosedale blvd., Brookville blvd.

**dred and Thirty-h rd. (N 9)**, from E. to Farmers av., Springfield blvd., o 206th, and from S. E. to City line.

**dred and Thirty-(J 2)**, from Pow- ve blvd., at Pow- ves, S. to 32d av., 5), from Peck of Jaggar av., S. b av., and from S. E. to 82d dr., 7), from 85th av., Hillside av., and from 135th av., Conduit av., and Conduit av., S. av.

**dred and Thirty-av. (M 9)**, from nduit av., W. of way blvd., N. E. kaway blvd., and Springfield), from R., S.E. to North n av.

**dred and Thirty-dr. (O 10)** (Rose- from Laurelton ay, S. E. to Rose- vd.

**dred and Thirty-rd. (M 9)** (Sp'ng- from Springfield E. to 205th.

**dred and Thirty-(J 2)**, from 13th f 138th, S. to 30th d (J 5), from 63d of 138th, S. to av., and (J 7), fr. Central pkway, Hillside av., and from 135th, S. to duit av., and from duit av., S. to 163d

**dred and Thirty-v. (N 9)** (Spring- from Southgate, Hook Creek blvd.

**dred and Thirty-rd. (N 9)**, from E. to Farmers av.

**dred and Fortieth** from 13th av., E. S. to 32d av., and from Peck av., E. ger av., S. to 78th (J 7), from Grand pkway, S. E. to and (L 9), from way blvd., S. E. to 163d av.

**dred and Fortieth** 9), from Rocka- d., N. of N. Con- S. E. and E. to ew av., and (O m S. Conduit av., 23th.

**One Hundred and Forty-first (J 2)**, from Powells Cove blvd., at Powells Cove, S. to 12th av., and from 13th av., S. to 32d av., and (J 5), from 56th rd. E. of 140th, S. W. to North Hempstead Turnpike, and from 69th av., S. E. to Grand Central pkway, and from Grand Central pkway, S. E. to 85th dr.

**One Hundred and Forty-first av. (N 9)**, fr. Farmers av., E. to Edgewood, and fr. Springfield blvd., S. E. to 226th.

**One Hundred and Forty-second (J 2)**, from 12th av., E. of 141st, S. to Willets Pt. blvd., and (J 5), from Peck av., W. of Larch av., S. E. and S. to Webb av., and (J 7), from Grand Central pkway, S. E. to 82d dr., and (L 10), from Rockaway blvd., S. E. to N. Conduit av., and from S. Conduit av., S. to 163d av.

**One Hundred and Forty-second av. (N 9)**, from 174th, S. of 140th av., E. to 180th, and from 182d, E. to Springfield blvd., and fr. Brookville blvd., S. E. to 226th.

**One Hundred and Forty-third (J 2)**, from 13th av., E. of 142d, S. to 15th av., and from 20th av., S. to Willets Pt. blvd., and (K 7), from Grand Central parkway, E. of 142d, S. E. to 82d dr., and from 85th av., S. to Hillside av., and (L 10), fr. Rockaway blvd., S. to 163d av.

**One Hundred and Forty-third av. (N 9)** (Springfield), from Farmers av., S. E. to North Conduit av., and from Brookville blvd., S. E. to 231st.

**One Hundred and Forty-third rd. (N 10)**, from 172d, S. of 140th av., E. to 179th, and fr. Springfield blvd., S.E. to 205th.

**One Hundred and Forty-fourth (J 2)**, from Parsons blvd., near Powells Cove, S. W. and S. to 15th av., and from 20th av., S. to 21st av., and from 23d av., S. to 25th av., and (J 6), from Larch av., at Melbourne av., S. E. and S. to Hillside av., and (L 9), from Rockaway blvd., S. to N. Conduit av., and from S. Conduit av., S. to 163d av.

**One Hundred and Forty-fourth av. (N 10)** (Rosedale), from N. Y. blvd., N. of N. Conduit av., E. to Springfield blvd., and from Brookville blvd., S. E. to 226th.

**One Hundred and Forty-fourth pl. (J 2)**, from 14th av., E. of 144th, S. to 15th av.

**One Hundred and Forty-fifth (J 2)**, from 29th av., E. of Parsons blvd., S. to Bayside av., and from 33d av., S. to 34th av., and (L 9), from Rockaway blvd., W. of Inwood, S. to 123d av., and from S. Conduit av., S. to 161st av.

**One Hundred and Forty-fifth av. (L 10)**, from 150th, S. of S. Conduit av., E. to Baisley blvd., and from Byron, S.E. to Boynton, and (O 10), fr. Brookville blvd., S. E. to 236th.

**One Hundred and Forty-fifth dr. (M 10)**, from Byron, S. of 145th rd., S. E. to 155th.

**One Hundred and Forty-fifth pl. (J 2)**, from Powells Cove blvd., E. of Parsons blvd., S. E. to 7th av., and from 10th av., S.E. to 12th av., and from 13th av., S. E. to 14th av., and from 29th av., S. to Bayside av., and from 33d av., S. to 34th av.

**One Hundred and Forty-fifth rd. (M 10)**, from Byron, S. of 145th av., S. E. to 155th, and from Boynton, S. E. to Cogswell.

**One Hundred and Forty-sixth (J 2)**, from 10th av., E. of 145th pl., S. E. to 12th av., and from 13th av., S. E. to 15th av., and from 20th av., S. to Northern blvd., and (L 9), from Rockaway blvd., W. of 147th, S. to 160th av.

**One Hundred and Forty-sixth av. (L 10)**, from Goldfield, S. of 145th av., E. and S. E. to Cogswell.

**One Hundred and Forty-sixth pl. (J 2)**, from 10th av., E. of 146th, S. E. to 12th av., and from 13th av., S. to 17th av.

**One Hundred and Forty-sixth rd. (L 10)**, from Goldfield, S. of 146th av., E. to 153d, and from Byron, S. E. to 155th.

**One Hundred and Forty-seventh (J2)**, from Powells Cove blvd., E. of 145th pl., S. E. and S. to Bayside av., and from 33d av., S. to 34th av., and from 35th av., S. to Parsons blvd., and (J 6), from Gravett pl., S. E. to Grand Central parkway, and (L 9), from Rockaway blvd., S. to N. Conduit av., and fr. S. Conduit av., S. to 159th av.

**One Hundred and Forty-seventh av. (L 10)**, from Van Wyck blvd., S. of S. Conduit av., S. E. to Cogswell, and fr. Farmers blvd., E. to City line.

**One Hundred and Forty-seventh dr. (O 10)**, from 219th, S. of 147th rd., E. to Edgewood, and from Huxley, E. to Rosedale blvd.

**One Hundred and Forty-seventh rd. (O 10)**, from 219th, S. of 147th av., E. to Edgewood, and from Huxley, E. to City line.

**One Hundred and Forty-eighth (J 2)**, from 10th av., E. of 147th, S. E to 15th av., and from Willets Pt. blvd., S. to 25th av., and from 29th av., S. to 35th av., and (J 5), from 56th rd., E. to Larch av., S. W. to Reeves av., and (K 7), from Grand Central parkway, S. E. and S. to Hillside av., and (L 9), from Rockaway blvd., S. to N. Conduit av., and from S. Conduit av., S. to 157th av.

**One Hundred and Forty-eighth av. (M 10)**, from Baisley blvd., at Byron, S. E. to Boynton, and from Lombard, E. to Drummond, and from Berkeley, E. to Amos, and from 208th, S. E. to 216th, and from Huxley, E. to City line.

**One Hundred and Forty-eighth dr. (O 10)**, from Brookville blvd., S. of 148th rd., E. to Edgewood, and from Huxley, E. to City line.

**One Hundred and Forty-eighth rd. (N 10)**, from Lombard, S. of 148th av., E. to N. Y. blvd., and (O 10), from Brookville blvd., E. to Edgewood, and from Huxley, E. to City line.

**One Hundred and Forty-ninth (K 2)**, from Powells Cove blvd., E. of 147th, S. E. and E. to 46th av., and (K 6), from 79th av., E. of 147th, S.E. to Union Turnpike, and from 85th rd., S. E. to 85th dr., and (L 9), from Rockaway blvd., S. to N. Conduit av., and from S. Conduit av., S. to 155th av.

**One Hundred and Forty-ninth av. (M 10)**, from Baisley blvd., S. of 148th av., E. to 158th, and from Lombard, E. S. E. and E. to City line.

**One Hundred and Forty-ninth dr. (O 11)**, from 220th, S. of 149th rd., E. to 223d, and from Huxley, E. to Weller la.

**One Hundred and Forty-ninth pl. (J 2)**, from 2d av., E. of 149th, S. E. to 5th av., and from 33d av., S. to Beach av.

**One Hundred and Forty-ninth rd. (N 10)**, from Lombard, S. of 149th av., E. and S.E. to Sp'g-field blvd., and from 205th, S. E. to 208th, and from 220th, E. to Brookville blvd., and from 223d E. to 235th, and from Huxley, E. to City line.

**One Hundred and Fiftieth (K2)**, from Powells Cove blvd., S. E. and S. to Sanford av., and (J 5), from Peck av., S. W., S. and S. E. to 75th av., and (L 9), from Rockaway blvd., S. and S. W. to 163d av.

**One Hundred and Fiftieth av. (K 10)**, from 159th, S. of S. Conduit av., E.

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to Springfield blvd., and from 205th, S.E. to 208th, and from 220th, E. and S. E. to Craft av., near City line.

**One Hundred and Fiftieth dr. (N 10)**, from Lombard, S. of 150th rd., E. to Drummond, and from Brookville blvd., E. to 223th.

**One Hundred and Fiftieth pl. (K 2)**, from 6th av., E. of 150th, S. E. to 7th av., and from 14th rd., S. E. to 17th av., and from Bayside av., S. E. to 40th av.

**One Hundred and Fiftieth rd. (N 10)**, from Lombard, S. of 150th av., E. to Springfield blvd., and from Brookville blvd., E. to 226th.

**One Hundred and Fifty-first (K 2)**, from Powells Cove blvd., E. of 5th av., S. to Cross Isld. blvd., and (K 5), from Peck av., S. W. to North Hempstead turnpike, & (K 7), from 84th rd., S. E. to 85th dr., and (L10) from Goldfield, S. and S. W. to 155th av.

**One Hundred and Fifty-first av. (L 10)**, from 151st, S. of 150th av., E. to Goldfield, and from Baisley blvd., E. to 158th, and from Cogswell, E. to 163d, and from Lombard, E. to N. Y. blvd., and from Springfield blvd., S. E. to City line.

**One Hundred and Fifty-first dr. (N 10)**, from N. Y. blvd., S. of 151st rd., E. to Springfield blvd.

**One Hundred and Fifty-first pl. (K 2)**, from Powells Cove blvd., E. of 151st, S. to 10th av.

**One Hundred and Fifty-first rd. (M 10)**, from Byron, S. of 150th av., E. to 158th, and from Lombard, E. to Drummond.

**One Hundred and Fifty-second (K 2)**, from Powells Cove blvd., E. of 151st pl., S. to 14th rd., and from Bayside av., S. to 33d av., and (K 5), from Peck av., S. W. to North Hempstead turnpike, and from 79th av., S. E. to Union turnpike, and from Grand Central parkway, S. E. to 85th dr., and (L 10), from 147th av., at Goldfield, S. to 150th av.

**One Hundred and Fifty-second av. (K 10)**, from 128th, S. of 150th av., E. to Rockaway blvd., and fr. Lombard, E and S.E. to 232d, at Hook Creek Basin.

**One Hundred and Fifty-second pl. (K 2)**, from eastern end of Powells Cove blvd., S. to 10th av.

**One Hundred and Fifty-second rd. (N 10)**, from Lombard, S. of 152d av., E. to Springfield blvd., and from 229th, S. E. to 232d.

**One Hundred and Fifty-third (K 2)**, from 10th av., at Whitestone Landing Sta., S. to 14th av., and from Bayside av., S. to Northern blvd., and (K 5), from Peck av., S. W. to Reeves av., and from Melbourne av., S. E. to Grand Central parkway, and (L 10), from S. Conduit av., S. E. and S. W. to 152d av.

**One Hundred and Fifty-third av. (M 10)**, from Baisley blvd., S. of 152d av., E. to 161st, and from 171st, S. E. to 173d, and from Lombard, S. E. to Hook Creek Basin, near City line.

**One Hundred and Fifty-third pl. (K 2)**, from 14th av., E. of 153d, S. to Cross Isld. blvd.

**One Hundred and Fifty-third rd. (M 10)**, from 171st, S. of 153d av., S.E. to 173d, and from Lombard, S. of Rockaway blvd., S. E. to 181st, and from 217th, S. E. to 232d.

**One Hundred and Fifty-fourth (K 2)**, from 7th av., E. of 152d pl., S. to 41st av., and from Barclay av., S. to Sanford av., and (M 9), from 137th av., S. E. to 140th av.

**One Hundred and Fifty-fourth av. (M 10)**, from Baisley blvd., S. of 153d av., S. E. to Springfield blvd.

**One Hundred and Fifty-fourth dr. (M 10)**, from 156th, S. of 154th av., S. E. to 161st, and from 171st, S. E. to 173d, and from 177th, S.E. to Sp'g-field blvd., and from 220th, S. E. to Head of Bay blvd.

**One Hundred and Fifty-fourth pl. (K 5)**, from 59th av., E. of Kissena rd., S. to 61st av.

**One Hundred and Fifty-fourth rd. (M 10)**, from 158th, S. of 154th av., S. E. to 161st, and from 171st, S. E. to 173d, and from 177th, S.E. to Head of Bay blvd.

**One Hundred and Fifty-fifth (K 2)**, from 14th av., E. of 154th, S. to Locke av., and from 29th av., S. to 41st av., and from Sanford av., S. to Beech av., and (K 5), from North Hempstead turnpike, S. to 73d av., and (M 9), from 137th av., S. E. and S. to N. Conduit av., and from S. Conduit av., S. E. to 147th av., and from 154th av., S. W. to 163d av.

**One Hundred and Fifty-fifth av. (K 10)**, from 128th, S. of 152d av., S. E. to 150th, and from Baisley blvd., S. E. to Head of Bay blvd.

**One Hundred and Fifty-sixth (K 2)**, from 14th av., E. of 155th, S. to 16th av., and from 29th av., S. to Depot rd., and (K 4), from Station rd., S. to Oak av., and from North Hempstead turnpike, S. to 73d av., and (M 9), from 137th av., S. E. and S. to N. Conduit av., and from S. Conduit av., S. W. to 163d av.

**One Hundred and Fifty-sixth av. (K 10)**, from 128th, S. of 155th av., S. E. to west side of Cornell basin, and from east side of Cornell basin, S. E. to Head of Bay blvd.

**One Hundred and Fifty-seventh (K 2)**, from 7th av., E. of 154th, S. to Depot rd., and (K 4), from Station rd., S. to Oak av., and from North Hempstead turnpike, S. to 73d av., and (M 9), from 137th av., S.E. and S. to N. Conduit av., and (M 10), from 155th av., S. W. to 163d av.

**One Hundred and Fifty-seventh av. (L 10)**, from 147th, S. of 156th av., S. E. to 150th.

**One Hundred and Fifty-eighth (K 2)**, from East River, E. of Whitestone Landing, S. to 7th av., and from 14th av., S. to Locke av., and from 29th av., S. to Depot rd., and from Station rd., S. to Oak av., and (M 9), from 137th av., W. of 159th, S. E. and S. to N. Conduit av., and from R way blvd., S. W. to 156th av.

**One Hundred and Fifty-ninth (K 2)**, from Shore Acres blvd., E. of 158th, S. to 7th av., and from 14th av., S. to 15th av., and from 29th av., S. to Depot rd., and (K 4), fr. Station rd., S. to Oak av., and from North Hempstead turnpike, S. to 73d av., and fr. Union turnpike, S. E. to Goethals av., and from 83d dr., S.W. to Grand Central parkway, and from 84th av., S. to Parsons av., and (M9), from 137th av., S. E. and S. to N. Conduit av., and from Rockaway blvd., S. to 152d av., and from 156th av., S. W. to 163d av.

**One Hundred and Fifty-ninth av. (K 10)**, from 128th, S. of 156th av., S. E. to 130th, at Bergen Basin, and from 133d, S. E. to 150th at Cornell Basin, and from Baisley blvd., S. E. to Head of Bay blvd.

**One Hundred and Fifty-ninth dr. (L 10)**, from 146th, S. of 159th rd., S. E. to 150th.

**One Hundred and Fifty-ninth rd. (L 10)**, from 146th, S. of 159th av., S. E. to 150th.

**One Hundred and Sixtieth (K 2)**, from Shore Acres blvd., E. of 159th, S. to Depot rd., and (K 4), from Station rd., S. to Oak av., and from North Hempstead turnpike, S. E. to Goethals av., and from 83d dr. S. to Normal rd., and (M 9), from 137th av., W. of 161st, S. E. and S. to N. Conduit av., and from Rockaway blvd., S. to 153d av., and from 155th rd., S. to 163d av.

**One Hundred and Sixtieth av. (K 10)**, from 128th, S. of 159th av., S. E. to Bergen basin, and from Bergen basin, S. E. to Cornell basin, and from Cornell basin, S. E. to Head of Bay blvd.

**One Hundred and Sixtieth dr. (L 11)**, from 145th, S. of 160th rd., S.E. to 150th.

**One Hundred and Sixtieth rd. (L 11)**, from 145th, S. of 160th av., S.E. to 150th.

**One Hundred and Sixty-first (K 2)**, from Shore Acres blvd., E. of 160th, S. to 7th av., and from 14th av., S. to 15th av., and from 29th av., S. to Northern blvd., and (K 4), from Station rd., S. to Oaks av., and from Kissena park, S. to 73d, and from Union turnpike, S. to Goethals av., and from 83d dr., S. to Grand Central parkway, and from 84th av., S. to Normal rd., and (M 9), from 137th av., S. E. and S. to N. Conduit av., and from 153d av., S. W. to 163d av.

**One Hundred and Sixty-first av. (K 10)**, from 128th, S. of 160th av., S. E. to 130th, and from 133d, S. E. to 150th, and from Baisley blvd., S. E. to Head of Bay blvd.

**One Hundred and Sixty-first rd. (L 11)**, from 144th, S. of 161st av., S. E. to 150th.

**One Hundred and Sixty-second (L 2)**, from Shore Acres blvd., E. of 161st, S. to 15th av., and from 29th av., S. to Oak av., and (K 5), from Peck av., E. of 161st, S. and S. E. to Goethals av., and (K 7), from 84th dr., S. E. to Normal rd., and (M 10), from 150th av., S. W. to 163d av.

**One Hundred and Sixty-second av. (L 11)**, from 144th, S. of 161st rd., S. E. to 150th.

**One Hundred and Sixty-third (L 2)**, from Cryders la., E. of 163d, S. to Depot rd., and from Northern blvd., S. to 46th av., and (K 5), fr. Fresh Meadow rd., W. of Flushing Cemetery, S. to Oak av., and from Peck av., E. of 163d, S. to 73d av., and (M 10), from Judah, S. W. to 163d av.

**One Hundred and Sixty-third av. (K 11)**, from 128th, S. of 161st av., S. E. to Bergen basin, and from Bergen basin, S. E. to Cornell basin, and from Cornell basin, S. E. to Head of Bay blvd.

**One Hundred and Sixty-third pl. (K 5)**, from Fresh Meadow rd., E. of 163d, S. to Oak av.

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**One Hundred and Sixty-fourth (L 2)**, from Cryders la., E. of 163d, S. to 15th av., and from 25th av., S. to Depot rd., and from Station rd., S. to 46th av., and (**K 5**), from Fresh Meadow rd., E. of 163d pl., S. E. to Hillside av., and (**M 10**), from Judith, S. W. to 163d av.

**One Hundred and Sixty-fourth pl. (K 6)**, from Union Turnpike, E. of 164th, S. E. to Goethals av.

**One Hundred and Sixty-fifth (L 2)**, from Cryders la., E. of 164th, S. to 15th av., and from Bayside la., S. to Depot rd., and from Station rd., S. to 46th av., and (**K 5**), from Peck av., E. of 164th, S. to North Hempstead Turnpike, and from 61st av., S. to 72d av., and fr. 78th av., S. to Union Turnpike, and fr. Union Turnpike, S. E. to Goethals av., and from 84th dr., S. E. to Hillside av., and (**M 10**), from Crossover rd., S. W to 163d av.

**One Hundred and Sixty-sixth (L 2)**, from Shore Acres blvd., E. of 162d, S. to Depot rd., and from Station rd., S. to 46th av., and (**L 5**), fr. Fresh Meadow rd., S. of Flushing Cem., S. W. to Kite, and from Peck av., S. to 59th av., and from 61st av., S. to Goethals av., and (**L 7**), from Gilman av., S. E. to Hillside av.

**One Hundred and Sixty-seventh (L 3)**, from 27th av., E. of 166th, S. to 46th av., and (**L 5**), fr. Fresh Meadow rd., S. of Flushing Cem., S. W. and S. to Underhill av., and fr. Peck av., S. to 59th av., and from 61st av., S. to 73d av., and from 75th av., S. E. to Goethals av., and from Gothic dr., S. E. to Hillside av., and (**M 9**), from 137th av., S. to 140th av., and (**M 10**), from Rockaway blvd., S. W. to 163d av.

**One Hundred and Sixty-eighth (L 3)**, from Cross Isld. blvd., E. of Bayside la., S. to Depot rd., and fr. Station rd., S. to 46th av., and (**L 5**), fr. Fresh Meadow rd., S. of Flushing Cem., S. W. to Lithonia av., and from Peck av., S. to 59th av., and from 61st av., S. and S. E. to Hillside av., and (**M 9**), from 137th av., S. E. to 144th av., and (**M 10**), from Rockaway blvd., S. W. to 163d av.

**One Hundred and Sixty-eighth pl. (L 5)**, from Grand Central pkway, E. of 166th, S. E. to Hillside av.

**One Hundred and Sixty-ninth (L 3)**, from Utopia parkway, at 17th rd., S. to Depot rd., and from Station rd., S. to 46th av., and (**L 5**), fr. Fresh Meadow rd., S. of Flushing Cemetery, S. W. to Lithonia av., and from Peck av., S. to 59th av., and from 60th av., S. and S. E. to Goethals av., and (**L 7**), from Grand Central pkway, S. E. to Hillside av., and (**M 9**), from 137th av., S. E. to N. Conduit av., and (**M 10**), from Rockaway blvd., S. W. to 163d av.

**One Hundred and Seventieth (L 3)**, from Cross Isld. blvd., at 27th av., S. to Depot rd., and from Station rd., S. to 46th av., and (**L 5**), from Peck av., E. of 169th, S. to 59th av., and from 60th av., S. and S. E. to Goethals av., and (**L 7**), from Grand Central parkway, S. E. to Gothic dr., and (**M 9**), from 137th av., S. E. to 144th av., and (**M 10**), from Rockaway blvd., S. W. to 163d av.

**One Hundred and Seventy-first (L 3)**, from Cross Isld. blvd., S. of 170th, S. to Depot rd., and from Station rd., S. to 46th av., and (**L 5**), fr. Fresh Meadow rd., W of Wheaton la., S. W. to Underhill av., and from Peck av., S. to North Hempstead Turnpike, & from 60th av., S. and S. E. to 82d av., and (**M 9**), from 137th av., S. E. to 144th av., and (**M 11**), from Rockaway blvd., S. W. to 163d av.

**One Hundred and Seventy-second (L 3)**, from 26th av., W. of Utopia parkway, S. to Depot rd., and from Station rd., S. to Hollis ct. blvd., and (**L 5**), from Peck av., E. of 171st, S. to North Hempstead Turnpike, and from 60th av., S. & S.E. to Home Lawn av., and (**M 9**), from 137th av., S. E. to N. Conduit av., and (**M 11**), from 155th av., S. W. to 163d av.

**One Hundred and Seventy-second pl. (L 6)**, from 81st rd., E. of 172d, S. E. to 82d av.

**One Hundred and Seventy-third (L 5)**, from Peck av., W. of Fresh Meadow rd., S. to Fresh Meadow rd., and from 61st av., S. and S. E. to Grand Central pkway, and (**M 9**), from Freeport, S. to 143d rd., and (**M 11**), from Rockaway blvd., S. W. to 155th av.

**One Hundred and Seventy-fourth (L 5)**, from Fresh Meadow rd., at 56th av., S. to 59th av., and from 59th av., S. E. and S. to 65th av., and from 65th av., W. of Fresh Meadow rd., S. and S.E. to Union Turnpike, and (**M 9**), fr. Freeport, S. to 143d rd., and (**M 11**), from 155th av., S. W. to 163d av.

**One Hundred and Seventy-fifth (L 5)**, from Hope av., at Fresh Meadow rd., S., S E. and S. to 67th av., and from 69th av., S. and S.E. to Home Lawn av., and (**M 9**), from 137th rd., S. to 140th av., and (**M 11**), from Rockaway blvd., S. W. to 155th.

**One Hundred and Seventy-sixth (L 6)**, from 75th av., W. of Utopia parkway, S. to Union Turnpike, and (**M 9**), from 137th rd., S. to 140th av., and (**M 11**), from 155th av., S. W. to 163d av.

**One Hundred and Seventy-seventh (L 6)**, from 73d av., E. of Utopia parkway, S. E. to Union Turnpike, and (**M 7**), fr. 137th rd., S. to 140th av., and (**M 11**), fr. Rockaway blvd., S. W. to 155th av.

**One Hundred and Seventy-eighth (L 6)**, from 73d av., E. of 177th, S. E to Union Turnpike, and (**M 7**), from 137th rd., S. to 140th av., and (**M 11**), fr. 155th av., S. W. to 163d av.

**One Hundred and Seventy-ninth (L 6)**, from 69th av., at Marianna, S. E. to Union Turnpike, and (**N 10**), from 143d av., E. of Farmers blvd., S. to 144th av., and from 155th av., at Lombard, S. W. to 163d av.

**One Hundred and Eightieth (L 6)**, from 67th av., at Marianna, S. E. to Union Turnpike, and (**M 7**), from Wexford ter., S. to Hillside av., and (**N 10**), from 140th av., S. to N. Conduit av., and from Lombard, S. W. to 163d.

**One Hundred and Eighty-first (L 5)**, from 64th av., E. of Utopia parkway, S.E. to Union Turnpike, and (**M 7**), from Wexford ter., S. to Hillside av., and (**N 10**), fr. 140th S. to N. Conduit av., and from R'way blvd., W. of Springfield blvd., S. W. to 154th av., and from 155th av., S. W. to 163d av.

**One Hundred and Eighty-second (L 5)**, from Utopia parkway, S. of North Hempstead Turnpike, S. E. to Union Turnpike, and (**M 7**), from Wexford ter., S. to Hillside av., and (**N 9**), fr. Farmers av., S. E. and S. to North Conduit av

**One Hundred and Eighty-third (L 5)**, from North Hempstead Turnpike, E. of Utopia parkway, S.E. to Union Turnpike, and (**N 9**), from 140th av., S. to 144th av.

**One Hundred and Eighty-fourth (L 5)** (Bayside), from Utopia pkway, S. of 53d av., S. E. to N. Conduit av.

**One Hundred and Eighty-fifth (L 5)** (Bayside), fr. 53d av., E. of Utopia pkway, S. E. to Union Turnpike, and (**N 9**), fr. North Conduit av., S. E. to 141st av.

**One Hundred and Eighty-sixth (L 5)** (Bayside), fr. 53d av., at Peck av., S. E. to Union Turnpike, and (**N 9**), from North Conduit av., S. E. to 141st av.

**One Hundred and Eighty-seventh (L 4)**, from Hollis ct. blvd., S. to Rocky Hill rd., and from Utopia parkway, S. E. to Underhill av., and from Peck av., S. E. to Union Turnpike.

**One Hundred and Eighty-ninth (L 4)** (Bayside), from Station rd., E. of Utopia pkway, S. and S. E. to Underhill av., and from 56th av., S. E. to Aberdeen rd. and (**M 8**), from Farmers av., S.E. to 120th av.

**One Hundred and Ninetieth (L 3)** (Bayside), fr. Cross Isld. blvd., E. of Utopia parkway, S. to Depot rd., and from Station rd., S. and S. E. to 56th av., and from Peck av., S.E. to Radnor rd., and (**M 7**), from Hillside av., S. to Holliswood av., and from 109th rd., S. E. to Zuider av.

**One Hundred and Ninetieth pl. (M 6)**, fr. Radnor rd., at 85th av., S. E. to 85th rd., and (**N 7**), fr. 109th rd., E. of Farmers av., S. E. to 110th rd.

**One Hundred and Ninety-first (L 4)** (Bayside), fr. Cross Isld. blvd., E. of 19th, S. to Depot rd., and from Station rd., S. and S. E. to Underhill av., and from Peck av., S. E. to 85th av., and (**M 7**), from Hillside av., S. E. to 110th rd., and from 115th dr., S. E. to Nashville av.

**One Hundred and Ninety-second (L 4)** (Bayside), from Cross Isld. blvd., E. of 191st, S. and S. E. to 85th av., and (**M 7**), fr. Hillside av., S. E. to Jamaica av., and fr. Pottville av., S. to 110th rd., and from 116th rd., S. E. to Nashville av.

**One Hundred and Ninety-third (L 4)** (Bayside), fr. Cross Isld. blvd., E. of 192d, S. to 35th av., and from Crocheron av., S. to Depot rd., and from Station rd., S. and S. E. to Underhill av., and fr. Peck av., S.E. to 73d av., and (**M 6**), from Anaconda av., S. E. to 85th av., and (**M 7**), from Hillside av., S. E. to 109th rd., and from 117th rd., S. E. to Williamson av.

**One Hundred and Ninety-fourth (L 4)** (Bayside), from Crocheron av., E. of 193d, S to Depot rd., and from Station rd., S. and S. E. to Underhill av., and from Peck av., S. E. to 73d av., and (**M 6**), from Anaconda av., S. E. to Grand Central parkway, and (**M 7**), from Hillside av., S. E. to Nashville av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**One Hundred and Ninety-fifth (L 4)** (Bayside), fr. Cross Isld. blvd., at 36th av., S. to Depot rd., and from Station rd., S. and S. E. to 73d av., and (M 6), Anaconda av., S E. to Grand Central pkway, and (M 7), from Hillside av., S.E. to 111th av., and from 116th rd., S. E. to 122d av.

**One Hundred and Ninety-sixth (L 4)** (Bayside), from Station rd., W. of CrossIsld.blvd., S. and S. E. to Underhill av., and from Peck av., S. E. to Busby av., and (M 6), from Union Turnpike,S. E. to Midland parkway, and (M 7), from Hillside av., S. E. to 122d av.

**One Hundred and Ninety-seventh (M 4)** (Bayside), fr. 45th rd., W. of 198th. S. and S. E. to Underhill av., and from Peck av., S. E. to Busby av., and (M 6), from Union Turnpike, S.E. to Grand Central pkway, and (N 7), from Hillside av., S. E. to Springfield blvd.

**One Hundred and Ninety-eighth (M 4)** (Bayside), from 45th rd., W. of Rosedale blvd., S. and S. E. to Underhill av., and from Peck av., S. E. to Busby av., and (M 6), from Union Turnpike,S. E. to 85th av., and (N 7), from Hillside av., S. E. to 122d av.

**One Hundred and Ninety-ninth (M 4)** (Bayside), from Rocky Hill rd., W. of Rosedale blvd., S. E. to Underhill av., & from Peck av., S. E. to Busby av., and (M 6), from Union Turnpike, S. E. to Alwin rd., and (N 6), fr. Hillside av., S. E. to Springfield blvd.

**Oneida pl. (L 9)**, from Liverpool, E. to Sutphin rd.

**Onslow (J 7)** (Richmond Hill), from Kew Gardens rd., to E. of Queens blvd.

**Onslow pl. (J7)** (Richmond Hill), from Austin, N. E. to Kew Gardens rd.

**Opdyke (G 5)** (Corona Heights), fr. Corona av., N. E. to Flushing river.

**Opitz av. (H 3)** (College Pt.), from Tallman av., E.and S.E to Bayside av.

**Orange (B 4)** (L. I. C.), from Hopkins av., S. E. to Crescent.

**Orchard (B 3)** (L. I. C.), from Bulkhead, E. to blvd.

**Orchard (B 5)** (L. I. C.), from L. I. R. R., N. W. to Hunter av.

**Orchard (K 7)** (Jamaica), now part of 152d.

**Orchard av. (L 7)** (Jamaica), now part of 168th pl.

**Ord rd. (O 3)**, from 250th, N. of Marathon av., N. E. to 251st.

**Oregon (L 10)**, from S. Conduit av., E. of Baisley blvd., S. E. to Byron.

**Oregon pl. (L 10)**, fr. 134th av., nr. Baisley blvd., S. E. and S. to N. Conduit av.

**Orlop (G 4)**, from Jackson av., N. to Flushing Bay.

**Ormond (L 4)** (Flushing), now part of 167th.

**Orontes (F 5)**, fr. Queens blvd., N. E. & N. to Corona av.

**Orr pl. (G 7)**, from Metropolitan av., N. E. to Olcott.

**Orton (B 5)** (L.I.C.), from Borden av., N. to Meadow.

**Orville (G6)**, from Burns, S. to Metropolitan av.

**Osborn pl. (K 2)** (Whitestone), now part of 150th pl.

**Osgood pl. (J3)** (Flushing), now part of 33d av.

**Oswego av. (G 9)**, from Sutter av., S. to Jamaica Bay.

**Otis av. (G 6)**, from Quality, N. W. to Norfolk.

**Otto (E 8)**, from Charlotte pl., S. E. & S. to L. I. R. R.

**Otway pl. (J 3)** (Flushing), now part of 145th pl.

**Outville (N 9)** (Jamaica), fr. Irwin, N.E. to Espen.

**Overbrook dr. (O 4)**, from Snell av., at Thebes la., S. E. and N. E. to City line.

**Overhill (H 7)**, fr. North Greenway, ter., N. E. to Burns.

**Ovid pl. (N8)**, from Quencer, N. to Murdock av.

**Owens (C 7)**, from Metropolitan av., N. W. to Maspeth av.

**Oxford (H 4)** (Flushing), now Anthony.

**Oxford av. (H 9)** (Woodhaven), now 104th.

**Oyster Bay (M 3)** (Bayside), now part of 210th pl.

**Ozone ter. (E 8)**, from Cypress av., E. 1 block.

**Pacific (D 6)**, fr. L.I.R.R., E. to Mount Olivet Cemetery.

**Pacific (O 11)**, from Old Mill Creek, E. to Fosters Meadow rd.

**Packard (C 5)** (L. I. C.), from Borden av., N. to Jackson av.

**Padua pl. (M 6)** (Hollis), from Keno av., S. E. to Ferrara av.

**Palace av. (M4)** (Bayside), from Alexander av., E. to Bell av.

**Palermo av. (M6)** (Hollis), fr. Grand Central Parkway, S. & W. to Hollis-wood av.

**Palmer (G 5)**, fr. Queens blvd., E. to Xenia.

**Palmer av. (L 6)**, now part of 173d.

**Palmetto (D 8)**, continued from Boro. line, N. E. & E. to Traffic.

**Palo Alto av. (M 6)** (Hollis), from Nero av., S. to Hillside av.

**Panama (J 10)**, from Jamaica Bay, N. E., to Rockaway blvd.

**Pansy (E 8)**, from Anna pl., N. to Myrtle av.

**Parcell (F 5)** (Newtown), fr. Corona av., E. to Gay.

**Parish (M 8)** (Jamaica), from Zuider av., N. W. to Westchester av.

**Park av. (H 8)** (Richmond Hill), now part of 101st.

**Park av. (M 4)** (Bayside), from Harrington, N. E. to 2d.

**Park Lane South (G 8)** (Woodhaven), from 74th at Brooklyn Boro line, N. E. along Southern boundary of Forest Park to Metropolitan av.

**Park pl. (B 4)** (L. I. C.), from Freeman, N. to Webster.

**Park pl. (C 3)** (L. I. C.), from Hoyt av., N. E. to Potter av.

**Park ter. (C 3)** (L. I. C.), from Barclay, S. E. to Van Alst av.

**Park View (K 7)**, now part of Pavo rd.

**Parkman av. (L 3)** (Bayside), now part of 28th av.

**Parkway av. (M 8)** (Jamaica), fr. Merrick rd., N. W. to Hartford av.

**Parsons av. (K 5)**, from Kissena park, S. and S. E. to Hillside av.

**Parsons blvd. (J 2)**, from east point of Powells Cove, S. to Rose av.

**Parsons pl. (J 3)** (Whitestone), now part of 144th.

**Pasfield av. (L6)**, now part of 75th av.

**Passaic (K 9)** (Richmond Hill), from R'way blvd., N. W. to Liberty av.

**Patterson (D 4)** (Woodside), from Duane, E. to Astoria av.

**Patton pl. (N 9)**, fr. Garrett, E. to Farmers av.

**Paulina (G 7)**, from Martha, E. to Diamond.

**Paulsboro av. (M 7)** (Jamaica), from Jamaica av., N. W. to Hillside av.

**Pavo rd. (K7)**, from Union Hall, N. between Gilman av. and Yuma la., E. to 165th.

**Pawnee (J 10)** fr. Peconic av., N. E. to Rockaway blvd.

**Payne pl. (H7)**, fr. Austin, N. E. to Queens blvd.

**Payntar av. (H4)** (L.I.C.), from Vernon av., S. E. to Jackson av.

**Payton pl. (H 4)** (Flushing), from Wateredge av., S. to 40th av.

**Pearsall (B 5)** (L. I. C.), from Review av., N. E. to Hunters Pt. av.

**Pearsall (M 9)**, now part of 161st

**Pearson (B 5)** (L. I. C.), from L.I.R.R., N. W. to Jackson av.

**Peartree av. (H 7)** from Queens blvd., N. W. to Jackson av.

**Peck av. (J 4)**, from Lawrence, S. E., E. and S.E. to Grand Central pkway.

**Peconic av. (J 10)**, from Lefferts av. at Morrell, N. W. to Sutter av.

**Peel (D 4)** (Woodside), from Fillmore av., N. to Hayes av.

**Pell (H 4)**, from Darvall, N. E. to Jackson av.

**Pemberton (M 9)**, now part of 168th.

**Pembroke av. (P 3)**, from Little Neck rd., E. of Jackson av., N. E. to Glenwood av.

**Pembroke pl. (J 7)** (Richmond Hill), fr. Austin, N. E. to Kew Gardens rd.

**Pembroke rd. (L 7)**, now Kendrick rd.

**Pendleton (H 3)** (College Pt.), now part of 125th.

**Penelope (E7)** (Middle Village), from Juniper av., N. E. to Queens blvd.

**Penfield (L 3)** (Whitestone), now part of 22d av.

**Penn pl. (K 14)** (R'way Beach), from Beach 82d E. to Beach 81st.

**Penshurst pl. (N 4)**, from 56th av., E. of Springfield blvd., S. and S. E. to 61st av.

**Percival (K 2)**, now part of 22d av.

**Percy (K 4)** (Flushing), now part of 147th.

**Perego pl. (G6)**, from Austin, N.E. to Queens blvd.

**Perkins (G 9)**, now part of 85th.

**Perry av. (D 6)**, fr. Clark av., E. & N.E. to Borden av.

**Perry pl. (N 9)**, from Elgin, N. to Degen av.

**Peru dr. (O 3)**, from 250th, E. of L. I. R. R., N. E. to City line.

**Petit pl. (F 5)** (Elmhurst), fr. Broadway, N. E. to Ithaca.

**Petry pl. (D 4)** (L. I. C.), from Vandeventer av., N. and N. E. to Wilson av.

**Pette av. (K 7)**, now part of 85th dr.

**Phelps av. (F 6)**, from Corinth av., N. E. to Calamus av.

**Phillips pl. (C 3)** (L.I. C.), from Edward, S. E. to Hallett.

**Phlox pl. (K4)** (Flushing), from Beech av., S. to Cherry av.

**Phranch av. (L 8)**, from Cumberland, N. W. to South.

**Pidgeon Meadow rd. (L4)**, Western and Southern boundary of Flushing Cemetery, from 46th av. to Auburndale la.

**Pierce av. (B 4)** (L. I. C.), from Bulkhead line, S. E. to Jackson av.

**Pierson (K 7)** (Richmond Hill), now that part of 87th av., between Queens blvd. and 144th.

**Pike (F 5)** (Newtown), from Maurice av., N. W. to Corona av.

**Pilgrim (H 6)**, from Austin, N. E. to 120th.

**Pinckney (N 6)** (Hollis), fr. Grand Central Parkway, N. E. to 212th.

**Pine (B 6)**, from Review av., N. E. to Bradley av.

**Pinegrove (K 8)** fr. Fernsdale av., N. W. to Liberty av.

**Pinehurst (M 3)** (Bayside), now part of 211th.

**Pinehurst pl. (M 2)** (Bayside), now part of 14th av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Pineville lane** (N 9) (S'pgfield), from Merrick rd., N. E. to Williamson av.
**Pinford** (L 4) (Flushing), now part of 168th.
**Pinford pl.** (L 4), (Flushing), now part of 168th.
**Pinson** (O 13) (Far Rockaway), from Dix, N. to Hassock.
**Pinto av.** (M 6) (Hollis), fr. Keno av., N. to Grand Central Parkway.
**Pistol** (P 6) (Creedmoor), from Hillside av., S. to 87th av.
**Pitkin av.** (G 9) (Woodhaven), from Boro. line, E. & S. E. to Bayside Cemetery.
**Pittsford av.** (M 9), from New York av., N. E. to Van Allen.
**Plainfield** (L7) (Jamaica), from Bergen av., E. to Warwick av.
**Plainview av.** (O 14) (Far R'way), from Beach 21st, E. to McNeil blvd.
**Plateau av.** (L 3) (Whitestone), now part of 200th.
**Platt av.** (H 11), from Owego av., E. to Gherardi av.
**Plaza** (B 4) (L. I. C.), at entrance to Queens Borough bridge.
**Pleasant av.** (M 8), from Dawson, N. W. to Merrick rd.
**Pleasant pl.** (L 8) (Jamaica), from Merrick rd., N. W. to Hartford av.
**Pleasure av.** (D3) (L.I C.), from Lawrence, S. E. to Rapelje av.
**Plover** (E 6), from Kolyer, E. to connecting R.R.
**Plum Pl.** (G 2) (College Pt.), now part of 10th av.
**Plunkett av.** (N 13) (Far Rockaway), from Faber ter., W. to Point Breeze pl.
**Plymouth** (M3) (Bayside), now part of 212th.
**Plympton pl.** (J 8) (Richmond Hill), now part of 102d rd.
**Poe pl.** (D 5), from Grout av., N. to Broadway.
**Point Breeze pl.** (M 13) (Far R'way), fr. Norton dr., N. E. to Mott Basin.
**Point pres.** (J 2), from 7th av., E. of 128th, S. E. to 141st.
**Poland** (L 8), from Lamtertville av., N. W. to Cumberland.
**Polk** (E 5) (Woodside), from Meyers av., E. to Darvall.
**Polo pl.** (G7), from Woodhaven av., E. to Orville.
**Pomeroy** (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av., and (D3) (L. I. C.), from Astoria av., N. E. to Ditmars av.
**Pompeii** (M 6) (Hollis), fr. Dunton av. West, N. E. to Marengo av.
**Pontiac** (P 6), from 88th av., W of Moline, S. to Braddock av.
**Pope** (E 4) (L. I. C.), fr. Astoria av., N. to Hazen.
**Poplar** (K 5) (Flushing), from Colden, N. E. to Parsons blvd.
**Poppenhusen av.** (G 2) (College Pt.), from Powells Cove blvd., S. of College Pt., N.E. to College pl.
**Port** (G 4), from Jackson av., N. to Flushing bay.
**Portia pl.** (P 5), fr. Hanford pkway, bet. Langford and Rushford, S. E. and N. E. to Winchester blvd.
**Portland av.** (H 10), from Hatch av., N. E. to Conduit av., and (H9), from Rockaway blvd., N. W. to Liberty av., thence now part of 106th.
**Portsmouth** (H 7), from Austin, N. E. to Queens blvd.
**Portville av.** (M 7), from Brockton, E. to Farmers av.
**Post** (J 2) (Whitestone), now part of 149th pl.
**Potomac** (G 9), from Sutter av., S. to Jamaica Bay.
**Potsdam** (M 8) (Jamaica), from Undercliff av., N. W. to Hartford av.
**Potter av.** (C 3) (L. I. C.), from Boulevard, S. E. to Astoria av.
**Potter av.** (K7), now part of 83d rd.
**Powell** (E 6), from Grand, S. E. to Satterlee av.
**Powells Cove blvd.** (H 3), from 22d rd., at Flushing Bay northward along east shore of Flushing Bay to College Pt., thence eastward along shore to 152d pl. at Whitestone Landing.
**Poyer** (F 5) (Newtown), fr. South Railroad av., S.E. to Maurice av.
**Poyston** (M 3) (Bayside), from Kirkwood, N. E. to Highwood.
**Pratt pl.** (G 8) (Woodhaven), now part of 93d av.
**Presberger av.** (K 9), now part of 134th.
**Preston** (B 6), fr. Review av., N. E. to Bradley av.
**Preston la.** (O 10), from 149th av., E. of 218th, N. and E. to Brookville blvd.
**Price** (D 4), (Woodside), from Patterson av., N. to Grand av.
**Prince** (J 5) (Flushing), from 33d av., W. of Farrington, S. to 40th av.
**Princeton** (K 8), fr. Lakewood av., N. W. to Liberty av.
**Proctor** (F 7) (Glendale), from Myrtle av., N. W. to Metropolitan av.
**Prospect** (B 5) (L. I. C.), from Hunter av., N. E. to Webster av.
**Prospect av.** (D 7), from Putnam av., N. W. to L. I. R. R.
**Prospect av.** (J 4) (Flushing), now 41st rd.
**Prospect Circle** (M 6), fr. Aberdeen rd., W. of Holliswood av., in a northerly direction continuing in circular formation between Holliswood av. & Chevy Chase rd.
**Providence pl.** (J 2) (Whitestone), now part of 9th av.
**Provoost** (G 5) (Corona Heights), from Corona Heights, N. E. to Flushing River.
**Pueblo av.** (M 6), now part of 85th rd.
**Pulaski** (F 7), from Proctor, E. to Weisse av.
**Pullis** (M3) (Bayside), now part of 215th pl.
**Puntine** (L 8) (Jamaica), from Cumberland, N.W. to Hillside av.
**Purdy** (D 3) (L. I. C.), fr. Astoria av., N. E. to Wolcott av.
**Puritan** (H 7), fr. Puritan av., N.E. to Queens blvd.
**Puritan av.** (H 7), from Metropolitan av., N. E. to Queens blvd.
**Purves** (B 5) (L. I. C.), from Thompson av., N. W. to Crescent.
**Putnam av.** (D 8) cont. from Boro. line, N.E. & E. to Fresh Pond rd.
**Putney rd.** (L 7), now part of Gilman av.
**Quaker** (L 4) (Flushing), now part of 169th.
**Quaker pl.** (L 4) (Flushing), now part of 169th.
**Quality** (G 6), from Austin, N. E. to 120th.
**Quality pl.** (N 9) fr. Garrett, E. to Farmers av.
**Quarrelsome lane** (K 6), now part of 75th av.
**Quay** (G 4), from Jackson av., N. to Flushing bay.
**Quebec** (J11), from Jamaica Bay, N. E. & N. W. to Liberty av.
**Queens** (B5) (L. I. C), fr. L. I. R. R., N. W. to Jackson av.
**Queens av.** (K 4) (Flushing), that part W. of Parsons av. now part of Holly av.; that part E. of Parsons av. now part of 46th av.
**Queens boulevard** (B 5), (L. I. C.), from Thompson av., S. E. to Jamaica av. (Jamaica.)
**Quencer** (N 8), from Dunkirk, S.E. to Farmers av.
**Quince** (K 5) (Flushing), from Kissena blvd., N.E. to Oak av.
**Quinlan** (H 3) (College Point), now part of 126th.
**Quinlan pl.** (H 2) (College Point), now part of 126th.
**Quinn** (D 4) (L. I. C.), fr. Grand av., N.E. to Rex pl.
**Quitman** (M 3) (Bayside), now part of 212th.
**Quitman pl.** (M 3) (Bayside), now part of 212th.
**Quogue** (G 8) (Woodhaven), now 78th dr.
**Rabun** (L 9), from Finn, E. to Freeville.
**Racine av.** (K 3) (Whitestone), now part of 24th rd.
**Racket** (G8) (Woodhaven), now part of 79th.
**Radcliff** (G5) fr. Waldron, N. E. to Flushing River.
**Radde** (B 5) (L. I. C.), from Hunter av., N. E. to Ridge.
**Radford** (K 2) (Whitestone), now part of 150th pl.
**Radnor rd.** (M 7), fr. Hillside av., E. of Midland parkway, N. and N.E. to Rosedale blvd.
**Railroad** (H4) (Flushing), that part W. of Lawrence discontinued, E. of Lawrence now Crommelin.
**Railroad av.** (D 5), from Tyler av., E. to N. E. to L. I. R. R.
**Rainier pl.** (M 2) (Bayside), from Quitman, E. to Bell av.
**Raleigh** (M 9), now part of 157th.
**Ralph** (D 7), continued from Boro line, N. E. & E. to Traffic.
**Ramsey** (E6), fr. Grand, S. E. to Metropolitan av.
**Randolph av.** (H 3) (College Point), now part of 28th av.
**Range** (P 6) (Creedmoor), from Hillside av., S. to 87th av.
**Rankin av.** (L 9), from Bedford, to S. of Bank.
**Ransom** (P 6), from 88th av., W. of Pontiac, S. to Braddock av.
**Rapelje** (B 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.
**Rapelje av.** (C3) (L. I. C.), from Astoria av., N. E. to Ditmars av.
**Rariton** (J 11), from Jamaica Bay, N. E. & N. W. to Liberty av.
**Rattoone** (L4) (Flushing), now part of 170th.
**Rattoone pl.** (L4) (Flushing), now part of 170th.
**Rauh** (N 9), from Elgin, N. W. to Von Logan av.
**Ravenna pl.** (N6) (Hollis), from Romeo, S. E. to Ferrara av.
**Rawson** (C 5) (L. I. C.), fr. Hunters Pt. av., N. to Meadow.
**Ray** (K 7) (Jamaica), fr. Twombly, N. W. to Hillside av.
**Raymore av.** (H 3) (College Pt.), now part of 28th av.
**Raywick** (O 7) (Queens), from Hollis av., N. E. to 96th av.
**Reads la.** (O13) (Far Rockaway), from Beach 9th, S. E. to McNeil av.
**Rector** (G8) (Woodhaven), now part of 77th.
**Redfern** (N 10) (Springfield), now part of 207th.
**Redfern av.** (O 13) (Far R'way), from Mott av., N. E. to McNeil av.
**Redfield** (O 4), from Hanford pkway, bet. Maryland rd. and Alley Pond rd., E. and S. E. to Winchester blvd.
**Reeder** (F 5) (Newtown), from Queens blvd., N. to Maurice av.
**Reel** (E 5) (Woodside), fr. Fillmore, N. to Hayes.
**Reeves av.** (J 5), fr. Larch av., E. on north'n boundary of City of N. Y. Parental Home, to 61st av.
**Regina av.** (O 13) (Far R'way), from Regina blvd., W. to McBride.
**Regina blvd.** (O 13) (Far R'way), from Regina av., N. to City line.
**Rehan pl.** (G 6), fr. Webb, N. W. to Rodman.
**Reliance pl.** (H 7), fr. Austin, N.E. to Queens blvd.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Remington (K8)**, fr. Tuckahoe av., N. W. & N. to Chichester av.
**Remsen (C 3)** (L. I. C.), from Grand av., N. to Boulevard.
**Remsen (D 6)** (Maspeth), from Mt. Olivet Cemetery, N. W. to Hull av.
**Remsen av. (F 6)**, fr. Corinth av., N. E. to Calamus.
**Remsen av. (J 5)** (Flushing), now part of Jagger av.
**Rene pl. (D 7)**, fr. Grandview av., N. E. to Metropolitan av.
**Review av. (B 6)**, from Bradley av., N. W. to Borden av.
**Reynolds (E 7)**, from Myrtle av., N. to Edsall av.
**Rhine (P 4)**, from Commonwealth blvd., at Bradshaw av., S. to Grand Central pkway.
**Rice (C 7)**, from Metropolitan av., N. W. to Maspeth av.
**Riceville (M 7)**, fr. Hartford av., S. E. and E. to Caxton av.
**Richard av. (E 7)** (Glendale), from Myrtle av., N. W. to Otto.
**Richburg (M8)** (Jamaica), from Brinkerhoff av., N. W. to Hartford av.
**Richey (C 7)**, from Flushing av., N. W. to Maspeth av.
**Richford (K 2)** (Whitestone), now part of 14th rd.
**Richland av. (M 6)**, from Union Turnpike, at Rosedale blvd., N. E. to Peck av.
**Richmond (H7)** (Richmond Hill), now part of 117th.
**Richmond Hill av. (H 7)** (Richmond Hill), from Metropolitan av., N. and E. to Lefferts av.
**Richter av. (O 11)** (Rosedale), now part of 149th dr.
**Richville (M8)** (Jamaica), from Oakfield, N. W. to Westchester av.
**Ridge (B 6)** (L. I. C.), fr. Boulevard, S. E. to Crescent.
**Ridgedale (N 9)** (Springfield), from L. I. R. R., N. E. to 182d rd.
**Ridgeway av. (K3)** (Whitestone), now part of Cross Isld. blvd.
**Ridgewood av. (F8)** (Woodhaven), now 89th av.
**Ridgewood pl. (F7)** (Glendale), from Indiana pl., N. W. to Edsall av.
**Riker av. (D 3)** (L. I. C.), from 7th av., S. E. and E. to Berrian av.
**Rio pl. (M 6)** (Jamaica), from Holliswood av., E. to Santiago.
**Rio Grande (J 10)**, from Peconic av., N. E. to Rockaway blvd.
**Ripley pl. (J 2)** (Whitestone), now part of 13th rd.
**River (A5)** (L. I. C.), from Newtown creek, N. to Dock.
**Riverside av. (H 5)**, from 120th, near Rodman, N. W. to Flushing bay.
**Riverton (N 8)**, from Aar pl., N. to Oakfield.
**Riverview ter. (H 2)** (College Pt.), now part of 130th.
**Rivington (L 6)**, now part of 167th.
**Roach (E 5)**, (Newtown), from South Railroad av., S. E. to Corona av.
**Robard (O 7)** (Queens), fr. Monterey, N. to Hollis av.
**Robert (E9)**, from Bulwer pl., N. E. to Highland park.
**Robin (E 6)**, from Kalyer, E. to connecting R. R.
**Robinson (J 4)** (Flushing), from Cherry av., S. E. to Rose av.
**Robinswood (L 2)** (Whitestone), from Cryders la., E. of Fernwood rd., N. E. to 166th.
**Rochester av. (M 9)**, from Rockaway Turnpike, N. E. to Van Allen.
**Rock (P 4)**, from 61st av., W. of Marathon av., S. to 62d av.
**Rockaway Beach blvd. (G 15)** (R'way Beach), fr. Beach 149th, N. E. and E. and N. E. to Beach 35th (Edgemere).
**Rockaway blvd. (F 8)**, (Woodhaven), fr. Elderts la., at Brooklyn Boro. line, S. E. to City line.
**Rockaway turnpike (M10)**, from Rockaway blvd., at Conduit, S. E. to City line.
**Rockrose (H7)**, from South Greenway terrace, E. to Burns.
**Rockville (H 3)** (College Pt.), now part of 127th.
**Rocky Hill rd. (L 4)**, (Flushing), from Cemetery la., at 46th av., S. E. and N. E. to Springfield blvd.
**Rocton (K 8)** (Jamaica), from Van Wyck av., E. to Newark.
**Rodman (G 5)**, fr. Queens blvd., N. E. to junction of Lawrence and North Hempstead Turnpike.
**Roe av. (L 6)**, now part of 173d.
**Roe pl. (N 8)** (Jamaica), from Irwin, N. E. to Zuider av.
**Roe pl. (L 2)**, from Little Bay av., at 206th, S. W. to Willets Pt. blvd.
**Roff (P 4)**, fr. Grand Central pkway, E. to Golf rd.
**Rogers (A 4)** (L. I. C.), fr. Bulkhead line, S. E. to Vernon av.
**Rogers (C 7)**, from Grand, N. W. to Maspeth av.
**Rollins av. (L 9)**, now part of 142d.
**Roman av. (H 7)**, from Metropolitan av., N. E. to South Greenway ter.
**Rombouts pl. (E 5)**, from Woodside av., N. to Broadway.
**Romeo (N 6)** (Hollis), from Epsom Course, S. and E. and N. to Grand Central Parkway.
**Rockingham (M 3)** (Bayside), fr. Crocheron av., N. W. to Poppenhusen av.
**Roosevelt av. (D 5)**, from L. I. R. R., E. to Hollandav.
**Rose av. (K5)** (Flushing), from Peck av., N. E. to Oak av.
**Rosecrans (E 3)** (L. I. C.), from Astoria av., N. to Hazen.
**Rosedale blvd. (N 6)**, from Union Turnpike at Motor Parkway, S. E. to City line at Hook Creek.
**Roseville av. (K 8)**, from Sutphin rd., N. to Archer av.
**Roslyn (G 8)**, now part of 87th av.
**Roswell (G 8)**, now part of 86th rd.
**Roswell pl. (G8)**, now part of 86th rd.
**Rowland (K 7)**, now that part of 87th dr. between Queens blvd. and 143d.
**Rowan (D6)**, from Borden av., N. to Broadway.
**Roxboro av. (J 3)** (Whitestone), now part of 147th.
**Roxbury rd. (L 6)**, now that part of 80th rd. between Utopia parkway and Holliswood av.
**Roxton (G6)**, from Thornton, N. E. to Queens blvd.
**Royston (M 3)**, now 34th rd.
**Ruby (G 9)**, from Sutter av., S. to Dumont av., and from Fairfield av., S. to Jamaica bay.
**Ruby pl. (G 9)**, now part of 75th.
**Rudder (H 4)**, from Jackson av., N. to Flushing bay.
**Rugby av. (P4)**, fr. Thornhill av., E. of 248th, S. E. and N. E. to Thebes la.
**Rumford (M 3)** (Bayside), now part of 213th.
**Rural av. (N 9)** (Springfield), from Williamson av., N. E. to Sears.
**Rushford (P 4)**, from Winchester blvd., opp. Sidney, S. W. and S. to Southern parkway.
**Rushville rd. (M 6)** (Jamaica), from Grand Central Parkway, N. W. to Black Stump rd.
**Ruskin (G 6)**, from Queens blvd., N. E. to 120th.
**Rust (D 6)**, from Clinton av., S. E. to Flushing av.
**Ruth (G 7)**, fr. Woodhaven av., N. to Union Turnpike.
**Rutland (M8)**, from Westchester, N. E. to Caxton av.
**Rutledge (B 4)** (L. I. C.), from Freeman av., N. E. to Graham av.
**Ryder av. (J 11)**, from Lefferts av., S. E. to 128th.
**Rye pl. (M 7)**, from Brinkerhoff av., S. E. to Hilburn.
**Ryerson av. (E 6)** (Maspeth), from Fulton, N. to Railroad av.
**Saba pl. (K 7)** (Jamaica), from Archer, N. to Jamaica av.
**Sabre (P 6)** (Creedmoor), from 88th av., S. to Braddock av.
**Sackett (G 5)** (Corona), from Roosevelt av., N. E. to Ferguson.
**Sage (O 13)** (Far R'way), from Empire av., N. W. to Brunswick av.
**St. Albans pl. (L 7)** (Jamaica), fr. Melrose av., E. to Warwick av.
**St. Anns av. (H 7)** (Richmond Hill), now part of 84th av.
**St. Felix av. (D 8)**, from connecting line nr. Cooper, E. to Epsilon pl.
**St. George pl. (J4)** (Flushing), now 39th av.
**St. Germans (F 7)** (Glendale), from Proctor, E. to Weissa av.
**St. James (F5)**, fr. Queens blvd., N. E. to South Railroad av.
**St. Marks pl. (L 6)**, now part of 76th av.
**St. Nicholas av. (D7)**, cont. from Boro. line, S. E. to Myrtle av.
**Salem av. (M 9)**, fr. Islip, N. E. to Merrick rd.
**Salerno av. (M 6)** (Hollis), from Palermo av., E. to Clio av.
**Salvini (H 6)**, fr. Queens blvd., N. E. to 120th.
**Sample (G6)**, from Austin, N. E. to 120th.
**Samuel (L 8)** (Jamaica), from Hartford av., N. W. to Liberty av.
**Samuelson (F 7)**, from Aukener, N. E. to Division.
**Sanborn av. (O 4)**, fr. Hanford pkway, N. E. to Annandale la.
**Sancho av. (M 6)** (Hollis), from Keno av., N. and N. E. to Grand Central Parkway.
**Sand pl. (K 2)** (Whitestone), now part of 16lst.
**Sanders (K 8)**, from Jerome, N. W. to Rocton.
**Sandol (E 8)**, from Alden av., N. to Myrtle av.
**Sanford (B 4)** (L. I. C.), from Bulkhead line, S. E. to Sherman.
**Sanford av. (H 4)** (Flushing), from Flushing river, N. E. and E. to Northern blvd.
**Santiago (M6)**, from Grand Central Parkway, S. E. to Palermo av.
**Sapphire (G 9)**, fr. Sutter av., S. to Dumont av., and from Stanley av., S. to Jamaica bay.
**Sarah (H 7)**, from Union Turnpike, N. to Metropolitan av.
**Saratoga (L 8)** (Jamaica), from Greenlawn av., N. W. to Hartford av.
**Sargent (P 6)**, fr. Hillside av., S. to 87th av.
**Satterlee av. (F7)** (Middle Village), from Metropolitan av., N. E. to Woodhaven.
**Saull (J 4)** (Flushing), fr. Maple av., S. to Peck av.
**Saultell (H 5)**, from Rodman, N. to Corona av.
**Saunders pl. (F 6)**, from Woodhaven av., S. E. to Jupiter av.
**Savannah (J 10)**, fr. Peconic av., N. E. to R'way blvd.
**Sawyer la. (O 6)**, fr. Grand Central pkway, N. E. to Springfield blvd.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Sawyer pl.** (O 6), fr. Whitehall ter., N. E. to Sawyer la.
**Saxe** (K 2) (Flushing), now Bayside la.
**Sayres** (L 7), from Merrick rd., E. to Gordon av.
**Sayville** (M 3) (Bayside), now part of 210th pl.
**Schenck av.** (E 6) (Maspeth), from Grand, N. to Queens blvd.
**Schieren** (D 4) (Woodside), from Patterson av., N. E. to Wilson av.
**Schleicher ct.** (H 2) (College Pt.), now part of 13th av.
**Schlesinger** (H 3) College Pt.), now part of 128th.
**Schley** (K 7), from Myrtle av., N. to Edsall av.
**School** (B 5) (L. I. C.), fr. Borden av., N. to Thompson av.
**School av.** (L 9), now part of Sutter av.
**Schooley pl.** (K 8), from Beaufort av., N. to Chichester av.
**Schroeder** (D 5) (Woodside), from Queens blvd., N. to Mansion.
**Schurz av.** (E 4) (L. I. C.), from 12th, E. to Flushing bay.
**Scotia pl.** (J 3) (Flushing), now part of 145th.
**Scott** (H 8) (Richmond Hill), now part of 93d av.
**Scranton** (H 2) (College Pt.), now parts of Tallman cres., 128th, and 13th av.
**Scudder** (G 6), fr. Queens blvd., N. E. to 120th.
**Sea Cliff pl.** (M 14) (Edgemere), now Lewmay rd.
**Sea Girt** (N 14) (Edgemere), from Rockaway Beach blvd., E. to Beach 32d.
**Sea Girt av.** (P 14) (Far R'way), from McNeil blvd., W. to Beach 32d.
**Seabright** (L 8) (Jamaica), from Hartford, N. W. to Liberty av.
**Seabury** (F 5), fr. Grand, S. E. to Woodhaven av.
**Seaford pl.** (M 3) (Bayside), from Newlands, E. to Bayshore rd.
**Sears** (N 9) (Springfield), from Springfield blvd., N. W. to 122d av.
**Seattle** (H 8) (Woodhaven), from Suwanee av., N. W. to Liberty av., thence now part of 105th.
**Second** (B 5) (Woodside), from Woodside av., N. to 21st av.
**Second** (M 10), now parts of 146th av. and 148th rd.
**Second** (N 10) (Springfield), now Grace.
**Second av.** (C 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., and (D 3) (L. I. C.), fr. Ditmars av., N. E. to Winthrop av.
**Second av.** (H 2) (College Pt.), from Tallman cres., E. to Powells Cove blvd., and (J 2) (Whitestone), from 145th pl., N. E. to 150th.
**Second pl.** (M 3) (Bayside), from Bayside blvd., E. to Little Neck bay.
**Second rd.** (J 2) (Whitestone), from 147th, S. of 2d av., E. to 149th.
**Sedgwick** (E 7), from Halleck av., N. to Cornelia.
**See rd.** (P 5), from Southern pkway, bet. Cullman and 73d avs., S. E. to 73d av.
**Selfridge** (G 6), fr. Fleet, S. to Metropolitan av.
**Selma pl.** (J 2) (Whitestone), now 144th pl.
**Selover** (N 9) (Jamaica), fr. Merrick rd., N. E. to Caxton av.
**Seminole av.** (J 6), from Queens blvd., N. W. to Rodman.
**Seneca av.** (D 8), from Myrtle av., S. E. to St. Felix av.
**Seventeenth** (E 5), from Queens blvd., N. to 12th.
**Seventeenth** (K 4) (Flushing), now part of 157th.
**Seventeenth av.** (D 4) (L. I. C.), from Jackson av., N. E. to Vandeventer av., and (D 3) (L. I. C.), fr. Astoria av., N. E. to Wolcott av.
**Seventeenth av.** (K 2) (Whitestone), from Parsons blvd., at proposed park, E. and N. E. to Little Neck blvd.
**Seventeenth rd.** (K 2), fr. Parsons blvd., at proposed park, E. to Utopia parkway.
**Seventh** (A 5) (L. I. C.), from Bulkhead line, S. E. to Jackson av.
**Seventh** (D 4) (Woodside), from Jackson av., N. to Grand av.
**Seventh** (L 9), from Lakeview av., N. E. to New York av.
**Seventh** (L 10), now part of 151st av.
**Seventh** (N 10) (Springfield), now Brokaw and part of 150th rd.
**Seventh av.** (C 4), (L. I. C.), from Jamaica av., N. E. to Astoria av., and (D 3) (L. I. C.), fr. Ditmars av., N. E. to Bulkhead line.
**Seventh av.** (H 2) (College Pt.), from Powells Cove blvd., S. of College Pt., E. to Utopia parkway.
**Seventh rd.** (J 2), from Powells Cove blvd., at Powells Cove, S. E. to 144th.
**Seventieth av.** (J 6), from 120th, S. of Jewel av., N. E. to Kissena rd.
**Seventieth rd.** (J 6), from 120th, S. of 70th av., N. E. to Kissena rd.
**Seventy-first av.** (J 6), from 120th, S. of 70th rd., N. E. and E. to 172d, and (N 5), from 220th, S. of 69th av., N. E. to Springfield blvd., and from 234th, E. to Southern parkway.
**Seventy-first rd.** (J 6), from 120th, S. of 71st rd., N. E. to Kissena rd.
**Seventy-second av.** (J 6), from 120th, S. of 71st rd., N. E. to Kissena rd., and from Aguilar av., at 157th, E. to 166th, and (O 5), from 234th, S. of Cullman av., E. to Southern pkway, and (P 5), from 247th, E. to 249th.
**Seventy-second dr.** (J 6), from 120th, S. of 72d rd., N. E. to 153d.
**Seventy-second rd.** (J 6), from 120th, S. of 72d av., N. E. to Kissena rd.
**Seventy-third av.** (J 6), from 120th, S. of 72d dr., S. E. to Winchester blvd., and (P 4), from 247th, N. E. to Little Neck rd.
**Seventy-fourth** (G 8) (Woodhaven), fr. Park la. So., S. to Jamaica av.
**Seventy-fourth av.** (L 6), from 175th, S. of 73d av., N. E. to Utopia pkway, and (O 5), from Springfield blvd., S. of 73d av., N. E. to 223d, and from 234th, E. to Southern pkway, and (P 5), from 247th, N. of Underhill av., N. E. to Langston av.
**Seventy-fourth rd.** (O 5), from Springfield blvd., S. of 74th av., N. E. to 223d.
**Seventy-fifth** (G 8) (Woodhaven), from Jamaica av., S. E. to 101st av., and from Liberty av., S. to Sutter av.
**Seventy-fifth av.** (J 6), fr. 120th, S. of 73d av., N. E. to Grand Central pkway.
**Seventy-fifth rd.** (J 6), fr. 120th, S. of 75th av., N. E. to 166th.
**Seventy-sixth** (G 8) (Woodhaven), from Park la. So., S. E. to Sutter av.
**Seventy-sixth av.** (J 6), from 120th, S. of 75th rd., N. E. to 182d, and (O 5), from Springfield blvd., S. of 75th av., E. to 225th, and from 229th, E. to 231st, and (Q 4), from Union Turnpike, N. E. to City line.
**Seventy-sixth rd.** (J 6), from 120th, S. of 76th av., N. E. to 166th.
**Seventy-seventh** (G 8) (Woodhaven), from Jamaica av., S. E. to Sutter av.
**Seventy-seventh av.** (J 6), from 120th, S. of 76th rd., N. E. to 166th, and (O 5), from Springfield blvd., S. of 76th av., E. to 225th, and from 231st, N. E. to 222d, and (Q 5), from Union Turnpike, N. E. to City line.
**Seventy-seventh rd.** (J 6), from 120th, S. of 77th av., N. E. to 173d.
**Seventy-eighth** (G 8) (Woodhaven), from Jamaica av., S. E. to Sutter av.
**Seventy-eighth av.** (J 7), from 120th, S. of 77th rd., N. E. to 166th, and (P 5), fr. Commonwealth blvd., S. Elkmont av., N. E. to 246th, and (Q 5), from Union Turnpike, N. E. to City line.
**Seventy-eighth rd.** (J 7), from 120th, S. of 78th av., N. E. to 164th.
**Seventy-ninth** (G 8) (Woodhaven), from Park la. So., S. E. to Jamaica av., and from 93d av., S. to Rockaway blvd., and from Glenmore av., S. to Sutter av.
**Seventy-ninth av.** (J 6), from 138th, N. of Union Turnpike, N. E. to Union Turnpike at 164th, and (O 5), from Springfield blvd., S. of Kingsbury av., N. E. to Tomah, and from Stronghurst av., N. E. to Winchester blvd., and fr. Commonwealth blvd., N. E. to 246th, and (Q 5), from Union Turnpike, N. E. to City line.
**Seward av.** (O 6), fr. 87th av., E. of Stronghurst av., N. E. and E. to Winchester blvd.
**Shaler** (E 7), from Chaffee), N. E. and N. to Traffic.
**Shapon pl.** (L 8), from Belleville, N. E. to Merrick rd.
**Shattuck av.** (H 8), now part of 99th av.
**Shaw av.** (G 8) (Woodhaven), now part of 80th.
**Sheer** (K 14) (Rockaway Beach), fr. Amstel av., N. E. and S. E. and S. W. to Amstel av.
**Sheffield** (J 15) (R'way Beach), from Rockaway Beach blvd., N. E. to Beach 103d.
**Sheffield av.** (N 10) (Springfield), fr. Farmers blvd., S. of Balsam av., S. E. to 211th.
**Shelbourne** (H 7), from Austin, N. E. to Queens blvd.
**Shelby pl.** (J 3) (Whitestone), now part of 144th.
**Sheldon** (N 10) (Springfield), now part of 149th rd.
**Shelton av.** (K 7) (Jamaica), from Jamaica av., E. to Melrose av.
**Sherman** (B 4) (L. I. C.), from North Jane, N. E. to Grand av.
**Sherman pl.** (B 4) (L. I. C.), from 14th, N. E. to South Jane.
**Sherry** (H 8) (Richmond Hill), now part of 92d av.
**Sherry pl.** (H 8) (Richmond Hill), now part of 100th.
**Shiloh av.** (P 5), fr. Union Turnpike, at Commonwealth blvd., N. E. to City line.
**Shipley** (F 8) (Woodhaven), now part of 85th dr.
**Shoe and Leather** (G 9), (Woodhaven), now part of 102d av.
**Shore av.** (K 8) (Jamaica), from Remington, N. E. to DuBroff av.
**Shore Acres blvd.** (K 2), from 7th av., E. of 151th N. and E. and S. to 7th av., at Little Neck Bay.
**Short** (L 8), from Spangler, N. E. to Merrick rd.
**Shorthill** (H 7), fr. South Greenway terrace, N. to Puritan av.
**Shoshone** (J 11), fr. Jamaica bay, N. E. and N. W. to Liberty av.
**Siboutsen** (N 4), fr. Junction av., N. E. to 43d.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Sidney (P 4)**, from Winchester blvd., W. of Marathon av., S. to 61st av.
**Sidway (N 9)**, from Hoover, S. E. to Farmers av.
**Sigel av. (E 4)** (L. I. C.), from 12th, E. to Flushing bay.
**Sigourney (O 7)** (Bellair), fr. 98th av., S.E. to 218th.
**Sigsbee pl. (E 7)**, fr. Shaler, N. E. and N. to Metropolitan av.
**Silkworth av. (J 8)**, now part of 133d.
**Silver (D 7)**, from Forest av., E. to Fresh Pond rd.
**Silver (K 6)**, now part of 160th.
**Silver (M 10)** (Springfield), now Conover.
**Simms pl. (J 2)**, now part of 4th av.
**Simonson (E 5)**, fr. Grand, N. to Queens blvd.
**Simpson (C 7)**, from Metropolitan av., N. W. to Maspeth av.
**Sinclair av. (K 5)** (Flushing), now part of Negundo av.
**Sincy av. (L 7)** (Jamaica), from Merrick rd., E. to Tenafly.
**Singer (M 8)** (Jamaica), from Haldimand, N. W. to Burtis.
**Sixteenth (E 5)**, fr. Woodside av., N. to 12th.
**Sixteenth (K 4)** (Flushing), now part of 156th.
**Sixteenth av. (D 4)** (L. I. C.), from Jamaica av., N. E. to Astoria av., **(D 3)** (L. I. C.), from Wolcott av., N. E. to Bulkhead line.
**Sixteenth av. (K 2)** (Whitestone), from Locke av., E. of 154th, N. E. to Little Neck blvd.
**Sixteenth rd. (K 2)**, from 147th, S. of 15th dr., E. to 150th pl., and from 154th, E. to Utopia parkway.
**Sixth (A 5)** (L. I. C.), from Bulkhead line, S. E. to Jackson av.
**Sixth (I 9)** from Lakeview av., N. E. to New York av.
**Sixth (L 10)**, now part of 150th av.
**Sixth (N 10)** (Springfield), now Conroy and part of 150th av.
**Sixth av. (C 4)** (L. I. C.), from Jamaica av., N. E. to Astoria av., **(D 3)** (L. I. C.), from Ditmars av., N. E. to Winthrop av.
**Sixth av. (H 2)** (College Pt.), from Poppenhusen av., at 119th, E. to 131st, and **(J 2)**, from 145th pl., E. to Merritt rd., and from 151st, E. to 151st pl.
**Sixth rd. (K 2)** (Whitestone), from 151st, S. of 6th av., E. to Powells Cove blvd.
**Sixtieth av. (J 5)**, from Wateredge av., S. of 59th rd., E. and S. E. to Kissena rd., and **(L 5)**, from 169th to 170th, and from 171st to 172d, and **(P 4)**, from Winchester blvd., N. E. and E. to *City line.*
**Sixtieth rd. (P 4)**, from Little Neck rd., S. of 60th av., E. to 262d.
**Sixty-first av. (H 5)**, from Hewitt av., W. of Flushing river, S. E., E. and N. E. to City line.
**Sixty-first rd. (H 5)**, from Wateredge av., N. of Rodman, N. E. to Rodman, and from 135th, at Cedar Grove Cem., E. and S. E. to Reeves av.
**Sixty-second av. (H 5)**, fr. Wateredge av., S. of Rodman, N. E. to 130th, and from 135th, at Cedar Grove Cem., E. and S E. to Reeves av., and **(N 5)**, fr. 220th, S. of 61st av., N. E. to Springfield blvd., and **(O 4)**, from Hanford pkway, N.E. to Redfield, and from 244th, S. E. and N. E. and E. to 251st.
**Sixty-second dr. (H 5)**, fr. Wateredge av., S. of 62d rd., N. E. to 130th.
**Sixty-second rd. (H 5)**, fr. Wateredge av., S. of 62d av., N. E. to 130th, and from 135th, at Cedar Grove Cem., E. to 142d.
**Sixty-third av. (H 5)**, from Wateredge av., S. of 62d dr., N. E. to 130th, and from 135th, at Cedar Grove Cem., E. to 142d, and **(P 4)**, from Marathon av., S. of 62d av., E. to 255th.
**Sixty-third dr. (H 5)**, from Wateredge av., S. of 63d rd., N. E. to 130th.
**Sixty-third rd. (H 5)**, from Wateredge av., S. of 63d av., N. E. to 130th, and from 135th, at Cedar Grove Cem., E. to 136th.
**Sixty-fourth av. (H 5)**, fr. Wateredge av., N. of Webb av., N.E. to 130th, and **(K 5)**, from Kissena rd., E. to 155th, and **(L 5)**, from Fresh Meadow pkway, at 61st av., N.E. to Easthampton rd.
**Sixty-fourth rd. (H 5)**, fr. Wateredge av., S. of Webb av., N.E. to 130th, at Cedar Grove Cem.
**Sixty-fifth av. (H 6)**, from Wateredge av., S. of 64th rd., N. E. to 130th, at Cedar Grove Cem., and **(K 5)**, from Kissena rd., E. to 183d, and **(N 5)**, fr. 220th, S. of 64th av., N. E. to Springfield blvd., and from 223d, N. E. to Easthampton rd.
**Sixty-fifth rd. (H 6)**, from Wateredge av., S. of 64th av., N. E. to 130th, at Cedar Grove Cem.
**Sixty-sixth av. (H 6)**, from Wateredge av., S. of 65th rd., N. E. to 130th, at Cedar Grove Cem., and **(N 5)**, from 220th, S. of 65th av., N.E. to Springfield blvd., and fr. 223d, N.E. to Easthampton rd.
**Sixty-sixth rd. (H 6)**, from Wateredge av., S. of 66th av., N. E. to 130th, at Cedar Grove Cem.
**Sixty-seventh av. (H 6)**, from Wateredge av., S. of 66th rd., N.E. to 130th at Cedar Grove Cem., and **(K 5)**, from Kissena rd., E. and N.E. to Easthamptor rd.
**Sixty-seventh rd. (H 6)**, from Wateredge av., S. of 67th av., N.E. to 130th at Cedar Grove Cem.
**Sixty-eighth av. (J 6)**, from Wateredge av., S. of 67th rd., N.E. to 130th at Cedar Grove Cem., and from 144th, N.E to Melbourne av., and **(N 5)**, from 220th, S. of 6.th av., N. E. to Springfield blvd., and from 233d, N. E. to 234th.
**Sixty-eighth dr. (J 6)**, fr. Wateredge av., S. of 68th rd., N. E. to Melbourne av.
**Sixty-eighth rd. (J 6)**, fr. Wateredge av., S. of 68th, N. E. to 138th, and from Larch av., N. E. to Melbourne av.
**Sixty-ninth av. (H 6)**, fr. 120th, S. of Meteor, N.E., E. and N. E. to Easthampton rd.
**Sixty-ninth rd. (H 6)**, from 120th, S. of 69th av., N. E. to Kissena rd.
**Skillman (B 5)** (L. I. C.), from Academy, S. and E. to Jackson av.
**Skillman av. (C 5)** (L. I. C.), from Thompson av., N.E. and E. to Woodside av.
**Sloan (N 9)**, from 139th av., N. to 137th av.
**Slocum (E 8)**, from Anna pl., N. to Myrtle av.
**Slocum Crescent (H 7)**, fr. Continental av., S. E. and N. E. to Burns.
**Sloop (H 4)**, from Jackson av., N. to Flushing bay.
**Smart (J 4)** (Flushing), from Cherry av., S.E. to Negundo av.
**Smith (M 9)**, from Baisley av., N. and N. W. to Brinkerhoff av.
**Snedeker av. (G 8)** (Woodhaven), now part of 78th.
**Snell av. (O 4)**, from Jackson av., at 46th av., S. E. and E. and N. E. to Jackson av.
**Soho pl. (M 6)** (Jamaica), from Holliswood av., E. to Santiago.
**Sonn pl. (N 8)**, fr. Montauk av., E. to Farmers av.
**Sophie (C 7)**, fr. Flushing av., N.W. to Maspeth av.
**Sothern av. (G 6)** (Newtown), fr. Queens blvd., N. W. to South Railroad av.
**Soult pl. (M 7)** (Jamaica), from Winsted av., E. to Max Weber av.
**South (G 5)**, fr. Martense av., S. E. to Rodman.
**South (K 8)** (Jamaica), from Remington, N. E. to Merrick rd.
**South Cochran av. (J 8)** (Richmond Hill), now part of 125th.
**South Conduit av. (K 10)**, from 128th, S. of the Conduit, E. to City line.
**South Curtis av. (J 8)** (Richmond Hill), now part of 124th.
**South First av. (J 7)** (Richmond Hill), now that part of 81st av., between 135th and 138th.
**South Greenway Terraces (H 7)**, from Middleway Circle, S. E. to Union Turnpike.
**South Jane (B 4)** (L. I. C.), from Vernon av., S. E. to Plaza.
**South Morris av. (J 8)**, (Richmond Hill), now part of 129th.
**South Railroad av. (F 5)** (Elmhurst), fr. Queens blvd., N. E. to Tiemann av.
**South Villa (J 8)** (Richmond Hill), now part of 126th.
**South Vine (J 8)** (Richmond Hill), now part of 123d.
**South Washington (B 4)** (L. I. C.), from Academy, S. E. to Jackson av.
**South Wickes (J 8)** (Richmond Hill), now part of 127th.
**Southern blvd. (M 9)** (Sp'gfield), now part of N. Conduit av.
**Southern parkway (P 5)**, from junction of Hanford and Douglaston pkways, S. to Grand Central pkway.
**Southgate (N 9)**, fr. 137th av., S. to Edgewood.
**Spa pl. (K 8)**, from Arlington ter., N. W. to Lakewood av.
**Spangler (L 8)** (Jamaica), from Fair pl., N. W. to Cumberland.
**Sparta pl. (K 2)** (Whitestone), now part of Murray.
**Spencer av. (O 6)**, from Grand Central parkway, E. to Hillside av.
**Speonk (L 2)** (Bayside), now Roe pl.
**Spofford av. (K 3)** (Whitestone), now part of 25th av.
**Sprague (F 7)** (Glendale), from Myrtle av., N. W. to Edsall av.
**Spray View pl. (M 14)** (Edgemere), fr. Beach 86th, E. to Beach 82d.
**Spring (B 6)**, from Review av., N. E. to Bradley av.
**Spring (L 5)** (Flushing), now Argo and Kite.
**Springfield blvd. (N 4)**, fr. Harmay la., bet. 218th & 220th, S. E. and S. W. to 163d av.
**Springfield la. (N 10)**, fr. Springfield blvd., N. of 147th av., S. E. to 152d av.
**Springlawn ter. (K 2)** (Whitestone), now part of 159th.
**Spruce (J 4)**, from Liberty av., N. W. to St. Anns av. (Richmond Hill.)
**Spruce (J 8)** (Richmond Hill), now 121st.
**Spruce (O 6)** (Queens), from Springfield rd., E. to Jefferson av.
**Stafford av. (G 7)**, from Metropolitan av., N. E. to Yellowstone av.
**Stanhope (D 7)** continued fr. Boro. line, N. E. to Metropolitan av.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Stanley av.** (G 9) (Woodhaven), from Boro. line, E. & S. E. to 128th.
**Stanton** (G 8) (Woodhaven), now part of 85th rd.
**Stanton** (L 6), now part of 166th.
**Star av.** (K 6), now part of 73d av.
**Stark pl.** (J 2) (Whitestone), now part of 146th pl.
**Starling** (E 6), from Kolyer, E. to Grand.
**Starr** (C 7), continued fr. Boro. line, N. E. to Metropolitan av.
**Starr av.** (B 6) from Pine, N. W. to Borden av.
**State** (J 4) (Flushing), now part of 35th av.
**Statham** (M 2) (Bayside), from Neander av., N. to Gellert av.
**Statham pl.** (M 2) (Bayside) from Poppenhusen av., N. to Mulford av.
**Station rd.** (K 4), from 156th, E. to 162d, and (L 4), from Northern blvd., S. of L.I.R.R., N. E. to Cross Isld. blvd.
**Stead** (J 7), fr. Keystone, S. to Degraw.
**Stedman** (D5), from Betts, av., E. to Drake.
**Steenwyck** (G 4), fr. Polk av., N. to Jackson av.
**Steinway** (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.
**Steinway av.** (D 3) (L. I. C.), from Astoria av., N. E. to Winthrop av.
**Stemler** (C 4) (L. I. C.), from Jackson av., N. E. to Jamaica av.
**Stephen** (D 8), from Wyckoff av., N. E. to Myrtle av.
**Steuben** (F 7) (Glendale), fr. Proctor, E. to Weisse av.
**Stevens** (B 3) (L. I. C.), from Fulton av., N. to Bulkhead line.
**Stewart av.** (L 6), now part of 171st.
**Stewart lane** (P 7), from Springfield blvd., S. E. to City line.
**Stiles** (L 4) (Flushing), now part of 171st.
**Stiles pl.** (L 4) (Flushing), now part of 171st.
**Stockholm** (C 7) cont'd fr. Boro line, N.E. to Woodward av.
**Stockton** (N9) (Jamaica), from Farmers av., N.W. to Zeider av.
**Stone** (D 5) (L. I. C.), from Queens blvd., N. to Barnett av.
**Stoothoff av.** (J 9), from Rockaway blvd., N. W. to Liberty av., thence now 148th.
**Story** (G 5) (Corona Heights), from Corona av., N. E. to Hewitt av.
**Story pl.** (L 14) (R'way Beach), fr. Beach 69th, E. to 68th.
**Stoutenburg av.** (D 5), from Maurice av., E. to Becker.
**Stowe pl.** (K 2) (Whitestone), from Barlow, N. W. to Arndt.
**Strasburg** (J 2) (Whitestone), now part of 145th pl.
**Stratford** (H 7), from Metropolitan av., N. E. to Kessel.
**Stratford av.** (J 5) (Flushing), now part of 136th
**Stratton** (H 3) (College Pt.), from 130th, at 23d av., S. E. to 31st av.
**Strenski** (L 8), from Newton pl., N.W. to Cumberland.
**Strong** (G 5), fr. Barkins, N. E. to Hewitt av.
**Stronghurst av.** (O 6), fr. 87th av., E. of Grand Central pkway, N. E. to Underhill av.
**Stryker av.** (D 5) (Woodside), fr. Woodside av., S. E. to Roosevelt av.
**Styler pl.** (K 8), fr. Tuckerton, N. E. to Blakely.
**Suburban** (E 8), fr. Epsilon pl., E. to Folsom av.
**Suffolk** (N 8), from Newburg, E. to Farmers av.
**Sullivan pl.** (N 8), from Dunkirk, N. E. to Quencer.
**Summer** (H7), from South Greenway ter., North 2 blocks.
**Summerfield** (D 8), from Wyckoff av., N. E. to Myrtle av.
**Summit** (E 7), from Metropolitan av., N. W. to Eliot av.
**Summit** (J 4) (Flushing), now Saull.
**Sunbury pl.** (N 9) (Jamaica), fr. Merrick rd., N.E. to Zuider av.
**Sunfield av.** (Q4), fr. Ethan av., N. E. to City line.
**Sunnyside** (N 13) (Far Rockaway), fr. Mott av., N. E. to Beach 28th N.
**Sunswick** (B 4) (L. I. C.), from North Jane, N. E. to Graham av.
**Surrey rd.** (L 6), fr. Union Turnpike, E. of Utopia parkway, S. E. to Midland pkway.
**Sussman av.** (J 7) (Jamaica), now part of 138th.
**Sutphin rd.** (L 9), Jamaica), from R'way blvd., N. W. to Hillside av.
**Sutter av.** (G 9) (Woodhaven), fr. Boro. line, E. & S. E. to 150th.
**Suwance av.** (H 9), from Rockaway blvd., N.E. to Sutphin rd.
**Suydam** (C 7), continued from Boro line, N. E. to Woodward av.
**Swale rd.** (K 8) (Jamaica), fr. Nebraska av., E. to Remington.
**Swan pl.** (L 14) (R'way Beach), fr. Beach 69th, E. to Beach 68th.
**Swanton pl.** (H 3) College Point), now part of 29th av.
**Sweet** (M 8), from Yukon av., N. W. to Brinkerhoff av.
**Sybilla** (G 7), from Metropolitan av., S. & S. E. to Union Turnpike.
**Sycamore pl.** (J 7) (Richmond Hill), now part of 90th av.
**Sylvan** (E 8), from Alden av., N. to Millwood av.
**Sylvester** (J 4) (Flushing), now part of 36th rd.
**Syosset** (F 8) (Woodhaven), now part of 88th av.
**Syringa pl.** (J 4) (Flushing), from Ash av. to Beech av.
**Talbot** (J 7), from Metropolitan av., N. to Iris.
**Tallman blvd.** (H 3), from 29th av., at Flushing Bay, S. and E. along shore of Flushing Bay to Willets Pt. blvd.
**Tallman cres.** (H2) (College Pt.), from 129th, S. of Powells Cove blvd., S.W. and S. to 3d av.
**Tampa pl.** (L4) (Flushing), now part of 42d rd.
**Tappen ter.** (E 8), from Vermont av., N. to Cypress av.
**Tarboro pl.** (K 2) (Whitestone), now part of 5th av.
**Tatham** (J2) (Whitestone), now part of 146th pl.
**Taunton** (H2) (College Pt.), now part of 129th.
**Taylor** (C 3) (L. I. C.), fr. Remsen, E. to Crescent.
**Temple** (B 3) (L. I. C.), fr. Boulevard, S.E. to Crescent av.
**Tenafly** (L 7) (Jamaica), from Hartford av., N. W. to Liberty av.
**Tennessee** (J 10), fr. Peconic av., N. E. to Rockaway blvd.
**Tennis pl.** (H7) fr. Exeter, N. E. to Queens blvd.
**Tenth** (A 5) (L. I. C.), fr. Bulkhead line, S. E. to Jackson av.
**Tenth** (D 5) (Woodside), from Broadway, N. to Jackson av.
**Tenth** (L 9), fr. Lakeview av., N. E. to New York av.
**Tenth** (L 10), from Cornell Basin, E. to Garfield av.
**Tenth** (N 10) (Springfield), now parts of 152d and 153d avs.
**Tenth av.** (C 4) (L. I. C.), from Jamaica av., N. E. to Astoria av., (D 3) (L. I. C.), fr. Winthrop av., N. E. to Bulkhead line.
**Tenth av.** (G 2) (College Pt.), from 115th, S. of 9th av., E. to 117th, and fr. 120th E. to College pl., and (J 2), from 141st, E. to Parsons blvd., and from Parsons blvd., E. to Utopia parkway.
**Terrace** (N 11) (Springfield), now part of 154th rd.
**Terrace av.** (K 7) (Jamaica), now that part of 86th av. between 148th and Parsons av.
**Terry** (M 9), from 137 h av., N. W. to Baisley av.
**Tesla pl.** (F 7) (Glendale), from Myrtle av., N.W. to Edsall pl.
**Thames** (J 11), fr. Jamaica Bay, N. E. & N. W. to Liberty av.
**Thatford av.** (L 7) (Jamaica), now part of 173d.
**Thayer** (M 4) (Bayside), now part of 211th.
**Thebes la.** (O 4), fr. Overbrook dr., at Snell av., N. E. and S. E. to Overbrook dr.
**Thedford av.** (H 9) (Woodhaven), from Sutter av., S. to Conduit av., and from Dunham av., S. to Jamaica Bay.
**Theodore** (D 3) (L. I. C.), from Astoria av., N. E. to Wolcott av.
**Theresa** (G 7), fr. Sybilla, N. to Metropolitan av.
**Thew av.** (F 6), from Corinth av., S. E. to Satterlee av.
**Third** (A 5) (L. I. C.), fr. Front, E. to Canal.
**Third** (D 5) (Woodside), fr. Queens blvd., N. to Jackson av.
**Third** (L 9), from Lakeview av., N. E. to New York av.
**Third** (L 10), now part of 147th av.
**Third** (N10) (Springfield), now Finley.
**Third av.** (C 4) (L. I. C.), from Jamaica av., N. E. to Newtown av.
**Third av.** (H 2) (College Pt.), from Powells Cove blvd., E. to Powells Cove blvd., and (J 2) (Whitestone), fr. Parsons blvd. E. to Powells Cove blvd.
**Third rd.** (H 2) (College Pt.), from Powells Cove blvd., E. of 121st, E. to 3d av.
**Thirteenth** (A5) (L.I. C.), from Bulkhead line, S. E. to Hunter av.
**Thirteenth** (E 5) (Woodside), from Broadway, N. E. to 12th.
**Thirteenth av.** (D4) (L. I. C.), from Jamaica av., N. E. to Astoria av., (D 3) (L. I. C.), from Wolcott av., N. E. to Bulkhead line.
**Thirteenth av.** (G 2) (College Pt.), from Powells Cove blvd. at Flushing Bay, E. to 114th, and from 122d, E. to 12.th and from 128th, E. to 131st, and from 133d pl., E. to 147th, and from 154th E. to Fernwood rd., and from 166th, E. to Utopia pkway, and from Bell blvd., N. E. to 215th pl.
**Thirteenth dr.** (J 2), from 144th, S. of 13th rd., E. to Parsons blvd.
**Thirteenth rd.** (H2), from 129th, S. of L.I. R.R., E. to 133d pl., and from 144th, E. to Parsons b vd.
**Thirtieth** (F5), fr. Roosevelt av., N. to Bowery bay.
**Thirtieth** (L4) (Flushing), now part of 170th.
**Thirtieth av.** (H 3), from Tallman blvd., at Flushing Bay, E. to Bayside av., and from Utopia parkway, N. E. to Jordan, and (O 3), from Bayshore rd., E. of Little Neck Bay, E. to Bayshore rd.
**Thirty-first** (F 5), from Roosevelt av., N. to Bowery bay.

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**Thirty-first** (L 4) (Flushing), now part of 17lst.

**Thirty-first av.** (H 3) from Tallman blvd., at Flushing Bay, E. to Willets Pt. blvd., and (O 3), fr. Bayshore rd., E. of Little Neck Bay, E. to Bayshore rd.

**Thirty-first dr.** (J3), from Ulmer, S. of 31st rd., N. E. to Farrington, and from 138th, N. E. to 140th.

**Thirty-first rd.** (H 3), fr. Tallman blvd. at Flushing Bay, E. and N. E. to 30th av., near Union and (M 3), from 216th E. to 218th

**Thirty-second** (F 5), from Roosevelt av., N. to Bowery bay.

**Thirty-second** (L4) (Flushing), from Queens av., N. to Franconia av.

**Thirty-second av.** (J 3), fr. Lawrence, at 132d, N. E. and E. and N. E. to Bell blvd., and (M 3), from Bell blvd., E. to Little Neck blvd., and (O 3), from Bayshore rd., E. of Little Neck Bay, E. to Bayshore rd.

**Thirty-second rd.** (L 3), from Cross Isld. blvd., S. of 32d av., N. E. to Jordan and (M 3), from Bell blvd., E. to Little Neck blvd., and (O 3), from Bayshore rd., E. of Little Neck Bay, E. to Douglaston blvd.

**Thirty-third** (F 5), from Roosevelt av., N. to Bowery bay.

**Thirty-third av.** (H 4), fr. Lawrence, S. of 32d av., E. to Downing, and from Miller, E. to Farrington, and from Leavitt, S. E. to Union, and fr. Union E. and N. E. to 219th and (O3) from Bayshore rd., E. of Little Neck Bay, E. to Bayshore rd.

**Thirty-third rd.** (K 3), fr. Murray, S. of 33d av., E. to 153d, and from 209th, N. E. to 215th.

**Thirty-fourth** (F 5), from Roosevelt av., N. to Bowery bay.

**Thirty-fourth av.** (H 4), fr. Lawrence, at Flushing Bay, E. to Downing, and from Linden, E. to 137th, and from Leavitt, S. E. to Union, and from Union, E. to 153d, and from 192d, at Cross Isld. Blvd., N. E. to Little Neck blvd., and (O3), from Bayshore rd., E. of Little Neck Bay, E. to Bayshore rd.

**Thirty-fourth rd.** (M 3), from 209th, S. of 34th av., N. E. to 212th.

**Thirty-fifth** (F 5), from Roosevelt av., N. to Bowery bay.

**Thirty-fifth av.** (J4), from L. I. R. R., N. of Northern blvd., N. E. to Little Neck blvd., and (O 3), from Bayshore rd., E. of Little Neck Bay, E. to Bay shore rd.

**Thirty-sixth** (F 5), from Roosevelt av., N. to Bowery bay.

**Thirty-sixth av.** (K 4), fr. Lawrence, S. of Northern blvd., E. to Prince, and from Cross Isld. blvd., N. E. to 22lst, and (O4) fr. Bayshore rd., E. of Little Neck Bay, E. to Bayshore rd.

**Thirty-sixth rd.** (J 4), fr. Lawrence, S. of 36th av., E. to Prince.

**Thirty-seventh** (G 5), fr. Hunt, N. W. to Flushing bay.

**Thirty-seventh av.** (H 4), from Watereige av., at Flushing River, N. E. to 147th, and (L 4), from Utopia parkway, E. to Cross Isld. blvd., and (N 3), from 221st, E. to Easthampton rd., and (O 3), from Bayshore rd., E. of Little Neck Bay, E. to Bayshore rd., and from Old House Landing rd., N. E. to Duer.

**Thirty-seventh rd.** (O 3), from Bayshore rd., E. of Little Neck Bay, E. to Douglaston blvd., and from Will pl., N. E. to 31th av.

**Thirty-eighth** (F 4), from Jackson av., N. to Flushing bay.

**Thirty-eighth av.** (J 4), from Prince, S. of 37th av., N. E. to 150th, and (L 4), from Cross Isld. blvd., N. E. to 224th, and (N 3), from 230th, E. to 243rd, and (O 3), from McKnight dr., to Will pl., and from Bayshore rd., N. E. to Duer.

**Thirty-eighth dr.** (N 3), from 224th, E. to Easthampton rd., and from 230th, E. to Douglaston blvd., and (O 3), from 240th, E. to Will pl.

**Thirty-eighth rd.** (N 3), from 230th, E. to Will pl.

**Thirty-ninth** (F 4), from Fillmore av., N. to Riker av.

**Thirty-ninth av.** (J 4), from Lawrence, N. E. to Union, and (M 4), from 204th, E. to Easthampton rd., and (N 3), from 230th, E. to Wainscott av., and (O3), from Bayshore rd., N. E. to Duer.

**Thirty-ninth rd.** (N 4), fr. 224th, E. to Easthampton rd., and from 230th, E. to McKnight dr., and (O3), from Westmoreland, N. E. to Boro line.

**Thomas** (B 6), from Review av., N. E. to Bradley av.

**Thompson av.** (B 5) (L. I. C.), from Jackson av., E. to Queens blvd.

**Thornhill av.** (P 4), from Overbrook dr., N. E. to City line.

**Thornton** (G 6), fr. Fleet, N. W. and N. E. to Queens blvd.

**Thorpe pl.** (M 9), fr. Hunton av., N. E. to Merrill av.

**Thrall av.** (H 9), fr. Sutter av., S. to Jamaica bay.

**Three Mile Mill rd.** (L10), now Goldfield and part of 150th.

**Thrush** (E 6), fr. Kolyer, E. to Connecting R. R.

**Thurman** (G 6), from Queens blvd., N. E. to 120th.

**Thursby** (L14) (Rockaway Beach), from Barbadoes dr., E. to Beach 51st.

**Thurston** (N 9), fr. Farmers rd., S. E. to 140th av.

**Tianna pl.** (G8) (Woodhaven), now part of 90th av.

**Ticknor av.** (H 3) (College Pt.), now part of 31st av.

**Tiemann av.** (G 5), from Corona av., N. W. to Polk av.

**Tiffin pl.** (L 3) (Flushing), now part of 32d rd.

**Tioga** (N8), from Dunkirk, N. E. and S. E. to Farmers av.

**Tisdale** (B 3) (L. I. C.), from Stevens, E. to Remsen.

**Titus** (C4) (L. I. C.), from Jackson av., N. E. to Jamaica av. (D 3) (L. I. C.), from Astoria av., N. E. to Wolcott av.

**Titus rd.** (J 2) (Whitestone), now part of 146th.

**Tiverton** (J 2) (Whitestone), now part of 145th pl.

**Todd pl.** (O 5), fr. Union T'npike, S to Hatton la.

**Toledo** (F 5) (Newtown), from Queens blvd., S. to South Railroad av.

**Tolland** (J3) (College Pt.), now part of 13th rd.

**Tomah** (O 5), from Cloverdale blvd., S. to Union Turnpike.

**Tompkins pl.** (F 8) (Glendale), from Indiana pl., N. W. to Edsall av.

**Topeka pl.** (L 4) (Flushing), now part of 172d.

**Toronto** (L 4) (Flushing), now part of 172d.

**Torrington** (H 2) (College Pt.), now part of 129th.

**Totten** (L 2) (Whitestone), from 7th av., E. of Burton, S. to Utopia parkway.

**Tower pl.** (H 8) (Woodhaven), now part of 86th rd.

**Townly av.** (O 13) (Far R'way), from Farragut, S. E. and S. to Cornaga av.

**Townly pl.** (G8), now part of 86th rd.

**Townsend av.** (C 5) (Laurel Hill), from Laurel Hill blvd., E. to Borden av.

**Towns pl.** (C5), from Laurel Hill av., E. to Bliss.

**Traffic** (D 7), from Fresh Pond rd., S. E. to Sigsbee pl.

**Trains Meadow rd.** (F 3), from Ditmars av., S. E. to Astoria av.

**Trappe pl.** (L7) (Jamaica), from Puntiac, E. to Cliffside.

**Traverse rd.** (P 3), from 25lst, N. E. to Browvale la.

**Tredell** (K2) (Whitestone), from Roxboro av., E. to Botanic.

**Tredwell** (G 6), fr. Queens blvd., N. E. to 120th.

**Trenton** (H 3) (College Pt.), now part of 129th.

**Tribune** (L 9), from Freeville, E. to Sutphin rd.

**Trimble av.** (D 5), from Queens blvd., N. to Woodside av.

**Trimble pl.** (D 5), from Woodside av., N. to Broadway.

**Trio pl.** (J2) (Whitestone), now part of 146th.

**Trist pl.** (N13) (Far Rockaway), from Bayswater, N. to Westbourne av.

**Trotter** (F 7) (Glendale), fr. Ford, N. E. to Weisse av.

**Troutman** (C7), continued from Boro. line, N. E. to Metropolitan av.

**Trowbridge** (C3) (L. I. C.), fr. Boulevard, E. to Van Alst av.

**Troy** (J 8), now part of 132d and part of 91st av.

**Troy av.** (K 6), now part of 75th rd.

**Truant av.** (G 8) (Woodhaven), now 74th.

**Tryon rd.** (L6) (Jamaica), from 80th dr., E. to Utopia pkway. S. and S. E. to Aberdeen rd.

**Tuckahoe av.** (J 9), from R'way blvd., N. E. to Caxton av.

**Tuckerton** (K 8), from Mandsley, N. to Blakely.

**Tudor pl.** (E 8), from Vermont av., N. to Cypress av.

**Tudor rd.** (L6) (Jamaica), fr. Grand Central parkway, E. of Doncaster pl., N. E. to Chevy Chase rd.

**Turin** (N 8), from Newburg, E. to Farmers av.

**Turnbull av.** (M18) (Rockaway Beach), fr. Conch dr., N. E. to Conch dr.

**Twelfth** (A 5) (L. I. C.), from Vernon av., S. E. to Jackson.

**Twelfth** (E 5) (Woodside), from Fillmore av., N. and N. E. to 22d.

**Twelfth av.** (D4) (L. I. C.), from Jamaica av., N. E. to Astoria av., and (D3), (L. I. C.), from Wolcott av., N. E. to Bulkhead line.

**Twelfth av.** (G 2) (College Pt.), from Powells Cove blvd., S. of 111th av., E. to 153d, and from 154th, E. to Utopia parkway.

**Twelfth rd.** (K 2), from 147th, at 12th av., S. E. and E. to Fernwood rd.

**Twentieth** (E 5), fr. Laurel Hill blvd., N. to Hazen.

**Twentieth** (K 4) (Flushing), now part of 160th.

**Twentieth av.** (D 4) (L. I. C.), from Jackson av., N. E. to Vandeventer av.

**Twentieth av.** (H 3) (College Pt.), from Powells Cove blvd. at Flushing Bay, E. to Utopia parkway, and (M 3), from Hazway pl., N. E. to Bell blvd.

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**Twentieth rd. (K 3)**, from 160th, S. of 20th av., E. to 160th.

**Twenty-first (E 5)**, from Laurel Hill blvd., N. to Riker av.

**Twenty-first (K 4) (Flushing**, now part of 161st.

**Twenty-first av. (D 4)** (L. I.C.), fr. Jackson av., N. E. to Vandeventer av.

**Twenty-first av. (H3)** (College Pt.), from 122d. S. of 20th av., E. to 124th. and from 143d. E. to Willets Pt. blvd., and from 160th, E. and N. E. to Bell blvd.

**Twenty-first rd. (L 3)**, fr. Carll la., at 163d, E. to Utopia parkway, and (M 3), from 216th, N. of 22d av., E. to 218th.

**Twenty-second (E 5)**, from Fresh av., N. to Bowery bay.

**Twenty-second (K 4)** (Flushing), now part of 162d.

**Twenty-second av. (J 3)**, from 161st, S. of 20th av., E and N. E. to 203d av.

**Twenty-second rd. (H 3)**, from Flushing Bay, S. of 20th av., E. and S. E. to Parsons blvd., and (M 3), from 214th. S. of 23d av., E. to 215th.

**Twenty-third (E 5)**, from Broadway, N. to Riker av.

**Twenty-third (K4)** (Flushing), now part of 163d.

**Twenty-third av. (H 3)**, from Flushing Bay, S. of 22d av., E. and N. E. to Bell blvd.

**Twenty-third rd. (J 3)**, from 163d. S. of 23d rd., S. E. to Parsons blvd.

**Twenty-fourth (E5)**, from Baxter av., N. to Riker av.

**Twenty-fourth (K 4)** Flushing), now part of 164th.

**Twenty-fourth av. (J 3)**, from Parsons blvd., S. of 23d av., E. and N. E. to 203d.

**Twenty-fourth rd. (K 3)**, from 159th, at Willets Pt. blvd., E. and N. E. to 203d.

**Twenty-fifth (E 5)**, from Baxter av., N. to Bowery bay.

**Twenty-fifth (L 4)** Flushing), now part of 165th.

**Twenty-fifth av. (H 3)**, fr. 119th, at Flushing Bay, E. to Parsons blvd., and from 159th, E. to Utopia parkway.

**Twenty-fifth dr. (J 3)**, fr. Union. S. of 25th av., E. to Cross Isld. blvd.

**Twenty-fifth rd. (H 3)**, fr. 119th, at Flushing Bay, E. to Higgins av., and from Parsons blvd., E. to 167th.

**Twenty-sixth (F 5)**, from Baxter av., N. to Bowery bay.

**Twenty-sixth (L4)** (Flushing), now part of 166th.

**Twenty-sixth av. (H 3)**, from 119th, at Flushing Bay, E. and N. E. to Ulmer, and (O 3), fr. Bayshore rd., E. of Little Neck Bay, E. to Marinette.

**Twenty-seventh (F 5)**, fr. Roosevelt av., N. to Bowery bay.

**Twenty-seventh (L 4)** (Flushing), now part of 167th.

**Twenty-seventh av. (J 3)**, from Parsons blvd., S. of 26th av., E. to 168th, and from Cross Isld. blvd., N. E. to 172d, and from Utopia parkway, N. E. to 200th, and from 209th pl., N. E. to 210th, and (O 3), from Bayshore rd., E. of Little Neck Bay, E. to Bayshore rd.

**Twenty-eighth (F5)**, from Roosevelt av., N. to Bowery bay.

**Twenty-eighth (L 4)** (Flushing), now part of 168th.

**Twenty-eighth av. (H 3)**, from 119th, at Flushing Bay, E. to Higgins, and from Ulmer, E. to Bayside la., and from Cross Isld. blvd., N. E. to Little Neck Bay, and (O 3), from Bayshore rd., E. of Little Neck Bay, E. to Bayshore rd.

**Twenty-ninth (F 5)**, from Roosevelt av., N. to Bowery bay.

**Twenty-ninth (L4)** Flushing), now part of 169th.

**Twenty-ninth av. (H 3)**, from Flushing Bay, E. to 123d, and from Union, E. and N. E. to Little Neck blvd., and (O 3), from Bayshore rd., E. of Little Neck Bay, E. to Bayshore rd.

**Twenty-ninth rd. (J 3)**, from Union, S. of 29th av., E. to 147th.

**Two Hundredth (L2)**, from Utopia parkway, at Station rd., S. to 23d av., and from 29th av., S. E. to Cross Isld. blvd., and (N 7) (Hollis), from 94th av., S. E. to Nashville av., and from 133th av., S. W. to 139th av.

**Two Hundred and First (L 2)**, from Utopia parkway, at Little Bay, S. and S. E. to 29th av., and from Station rd., S. E. to Northern blvd., and from Rocky Hill rd., S. E. to Underhill av., and from Peck av., S. E. to Bushy av., and (N 6), fr. Union Turnpike, S. E. to Grand Central Parkway, and fr. Hillside av., S. E. to Nashville av., and fr. 130th av., S. W. to [illegible] av.

**Two Hundred and Second (L 2)**, from Little Bay av., at [illegible] 23d av., and fr. [illegible] av., S. E. to [illegible] av., and from Station rd., [illegible] North Hempstead Turnpike, and (N 5), fr. [illegible] av., S. E. to Bushy av., and (N 6), from Union Turnpike, S. E. to Grand Central Parkway, and fr. Hillside av., S. E. to Nashville av., and fr. 133th av., S. W. to Conduit.

**Two Hundred and Third (L 2)**, from Little Bay av., E. of 202d, S. and S. E. to Linn, and from Station rd., S. E. to Northern blvd., and from Rocky Hill rd., S. E. to Hollis Court blvd., and from Peck av., S. E. to Busby av., and (N 6), from Richland av., S. E. to Grand Central Parkway, and from 99th av., S. E. to Springfield blvd., and fr. 130th av., S. W. to 138th av., and (N 10), from S. Conduit av., S.W. to Springfield la.

**Two Hundred and Fourth (L 2)**, from Little Bay, S. and S. E. to Underhill av., and from Peck av., S. E. to Bushy av., and (N 6), from Union Turnpike, S. E. to Grand Central Parkway, and fr. Hillside av., S. E. to Covington, and from 130th av., S. W. to North Conduit av., and (N 10), fr. S. Conduit av., S. W. to Springfield la.

**Two Hundred and Fifth (L 2)**, from Little Bay av., E. of 204th, S. and S. E. to Linn, and from Station rd., S. E. to Northern blvd., and fr. Rocky Hill rd., S. E. to Underhill av., and (N5), from 73d av., S. E. to Bushy av., and from Richland av., S. E. to Grand Central parkway, and from Hillside av., S. E. to Springfield blvd., and (O 9), from 130th av., S. W. to 137th av., and (N 10), from 143th av., S. W. to 163d av.

**Two Hundred and Sixth (L 2)**, from Little Bay av., E. of 205th, S. and S. E. to Linn, and from Station rd., S. E. to Underhill av., and from Peck av., S. E. to Hollis Court blvd., and (N 6), from Union Turnpike, S. E. to [illegible] av., and from [illegible] av., S. E. to Hollis av., and from 130th av., S. W. to [illegible] av., and (N 10), fr. S. Conduit av., S. W. to 14[illegible] av., and fr. [illegible] av., S. W. to [illegible] av.

**Two Hundred and Seventh (L 2)**, from Little Bay av., E. of 206th, S. E. to [illegible] and from station rd., S. E. to Northern blvd., and from [illegible] av., S. E. to [illegible] av., and [illegible] av., S. E. to Busby av., and from [illegible] av., S. E. to [illegible] av., and [illegible] av., S. E. to [illegible] and (O9) [illegible] av., S. W. to [illegible] av., and (N 10), [illegible] Conduit av., S. W. to [illegible] av., and [illegible] av.

**Two Hundred and Eighth (L 2)**, from Little Bay av., E. of [illegible] S. and S. E. to [illegible] and from [illegible] av., S. E. to Underhill av., and from [illegible]

Peck av., S. E. to Bushy av., and from Richland av., S.E. to 88th av., and from Hillside av., S. E. to Jamaica av., and from 99th av., S. E. to Covington, and (O 9), fr. 130th av., S. W. to 163d av.

**Two Hundred and Ninth (L 2)**, fr. Little Bay av., E. of 208th, S. and S. E. to Northern blvd., and from Hillside av., S. E. to Jamaica av., and from 99th av. to 100th av., and from 104th av., S. E. to Hollis av., and from Colfax av., S. E. to Covington, and from 129th av., S. W. to L. I. R. R., and (N 10), from S. Conduit av., S. W. to 163d av.

**Two Hundred and Ninth pl. (M 2)**, from Little Neck av., E. of Gardiner, S. and S. E. to 23d av., and (O 7) (Hollis), from Hollis av., S. E. to Colfax av.

**Two Hundred and Tenth (M 2)**, from Dayton pl., near Little Bay av., S. and S. E. to Northern blvd., and from 47th av., S. E. to Underhill av., and from Peck av., S. E. to Busby av., and from Richland av., S. E. and S. W. to Lonsdale av., and from Whitehall Terrace, S. E. to Hollis av., and from Colfax av., S. E. to Covington, and fr. 129th av., S. W. to 141st av., and (N 10), from S. Conduit av., S. W. to junction of 163d av., and Head of Bay blvd.

**Two Hundred and Tenth pl. (M 2)**, from Dayton pl., E. of 210th, S. to 23d av., and (N 6) (Hollis), from 88th av., S. E. to 94th av., and from 210th, S. E. to Hollis av.

**Two Hundred and Eleventh (M 2)**, from Dayton pl., E. of 210th pl., S. and S. E. to Underhill av., and (N6), from Richland av., S. E. to 88th, and from Hillside av., S. E. to Hollis av., and from Colfax av., S. E. to Covington, and from 129th av., S. W. to Mentone, and from South Conduit av., S. E. to Head of Bay [illegible]

**Two Hundred and Eleventh pl. (N 6)** (Hollis), from [illegible] av., S. E. to 95th av., and from 99th av., S. E. [illegible]

**Two Hundred and Twelfth (M 2)**, from Dayton pl., E. of 211th, S. to 23d rd., and from 47th av., S. E. to Underhill av., and (N 6), from Richland av., S. E. to Covington, and from 129th av., S. W. to 135th av., and (O 10), from Edgewood S. W. to Head of Bay blvd.

**Two Hundred and Twelfth pl. (N 6)** (Hollis), from Hillside av., S. E. to Jamaica av.

**Two Hundred and Thirteenth (M 2)**, from Dayton av., E. of 212th, S. to

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Northern blvd., and fr. 47th av., W. of Bell av., S. E. to 75th av., and (N6), from Richland av., S. E. to 86th av., and fr. Hillside av., S. E. to Jamaica av., and fr. 130th av., S. W. to 145th av., and (O 10), from Edgewood, S. W. to Head of Bay blvd.

**Two Hundred and Thirteenth pl. (O6)** (Hollis), from 93d av., S.E. to Jamaica av.

**Two Hundred and Fourteenth (M 3)**, from 26th av., E. of Bell blvd., S. to 30th av., and from 50th av., S. E. to Underhill av., and from Richland av., S. E. to Hollis Court blvd., and from Hillside av., S. E. to Jamaica av., and (O 7), from Hollis av., S. E. to Covington, thence S. W. to Head of Bay blvd.

**Two Hundred and Fourteenth pl. (M 3)**, from 23d av., E. of 214th, S. to Northern blvd., and (O6) from White-hall terrace, S. E. to Jamaica av.

**Two Hundred and Fifteenth (M 2)**, from Willets Pt. blvd., E. of Bell blvd., S. E. to 51st av., and from 53d av., S. E. to Underhill av., and from Peck av., S. E. to 86th av., and (O 6), from Hillside av., S. E. to Jamaica av., and from 99th av., S. E. to 128th av., and from 130th av., S.W. to Lansing, and (O 10), from Edgewood, S. W. to Head of Bay blvd.

**Two Hundred and Fifteenth pl. (M 2)**, from Little Bay av., N. of Bell blvd., S. E. to 31st av., and fr. Harnay la., S. to Rocky Hill rd., and (O 6), from Hillside av., S. E. to Jamaica av.

**Two Hundred and Sixteenth (M 2)**, from Willets Pt. blvd., E. of 215th, S. E. to Bell blvd., and (O 6), from Hillside av., S.E. to Jamaica av., and from Hempstead av., S. E. to Springfield blvd., and from 130th av., S. W. to Head of Bay blvd.

**Two Hundred and Seventeenth (M 2)**, from Little Neck blvd., E. of 216th, S. E. to 29th av., and fr. Edgewater la., S. to 31st av., and from Harnay la., S. to Underhill av., and from Union Turnpike, S. E. to Grand Central pkway, and (O 6), from Hillside av., S. E. to Jamaica av., and from Hempstead av., S. E. to Springfield blvd., and from Covington, S. W. to North Conduit av., and (O 10), from 149th av., S. W. to Head of Bay blvd.

**Two Hundred and Seventeenth pl. (O 6)**, from Peck av., W. of 218th, S. E. to 86th av., and (O 7) (Hollis), fr. Hempstead *av., S. E. to 110th av.*

**Two Hundred and Eighteenth (a 3)**, from 28th av., W. of Little Neck blvd., S. to 31st av., and from Harnay la., S. to Rocky Hill rd., and from 50th av., S. E. to Underhill av., and from Peck av., S. E. to 85th av., and (O 6) (Queens), from Hillside av., S. E. and S. to Hempstead av., and from Murdock av., S. E. and S. W. to North Conduit av., and (O 10), from 147th av., S. W. to Head of Bay blvd.

**Two Hundred and Eighteenth pl. (O 6)**, from Whitehall terrace, S. of Springfield blvd., S. E. to 93d av., and fr. 105th av., N. E. to Hempstead av.

**Two Hundred and Nineteenth (N 3)**, from Bayshore rd., at 22d av., S. to 24th av., and from 26th av., S. to 31st av., and from 56th av., S. E. to Underhill av., and fr. Hillside av., S. E. to 94th av., and from 97th av., S. to 108th av., and from 112th av., S. E. and S. W. to Laurelton pkway, and (O 10), from 147th av., S. W. to Head of Bay blvd.

**Two Hundred and Twentieth (N 3)**, from Wainscott av., W. of 221st, S. to 31st av., and from Harnay la., S. to 46th av., and from 53th av., S. E. to Hartland av., and (O 6), from 89th av., S. E. to Jamaica av., and from Hempstead av., S. E. to 108th av., and from Murdock av., S. E. & S.W. to 131st av., and (O 10), from Bentley rd., S. W. to Preston la., and from 149th av., S.W. to Head of Bay blvd.

**Two Hundred and Twentieth pl. (N 4)**, from Harnay la., W. of 221st, S. to 46th av., and from 73d av., S. E. to Underhill av.

**Two Hundred and Twenty-first (N 3)**, from Edgewater la., S. to Jackson av., and from Sp'gfield blvd., S. E. to Underhill av., and from Kingsbury av., S. E. to Hartland av., and (O 6), fr. Braddock av., S. E. to Winchester blvd., and from 94th av., S. and S.E. and S. W. to 129th av., and (O 11), from 151st av., S. W. to Rockaway blvd.

**Two Hundred and Twenty-first pl. (O 6)**, fr. Braddock av., W. of 90th av., S.E. to Winchester blvd.

**Two Hundred and Twenty-second (N 4)**, from 33d av., W. of Harnay la., S. to Jackson av., and from 61st av., S. E. to 73d av., and fr. Springfield blvd., S. to Underhill av., and from Kingsbury av., S. E. to Hartland av., and (O 6), from Braddock av., S. to Hempstead av., and from 109th av., S. W. to 110th av., and from Murdock av., S. E. to Covington, and (O11) from 149th av., E. of Brookville blvd., S. to 149th dr., and from 150th av., W. of Brookville blvd., S. W. to Rockaway blvd.

**Two Hundred and Twenty-third (N 3)**, from Crocheron av., W. of Bayshore rd., S. to 31st av., and from 61st av., S. E. to Springfield blvd., and (O 5), from Kingsbury av., W. of Springfield blvd., S. E. to Crystal av., and (P 7), from Hanlon av., S. W. and S. E. to Hook Creek blvd., and (O 11), from 149th av., S. to 150th av., and fr. Brookville blvd., S.W. to Rockaway blvd.

**Two Hundred and Twenty-fourth (N 3)**, from Bayshore rd., nr. 35th av., S. to 41st av. and from 43d av., S. to Northern blvd., and from 58th av., S.E. to 75th av., and (P 6), from Braddock av., S. to Hempstead av., and from Murdock av., S. E. to Hook Creek blvd., and (P 9), from Merrick rd., S. W. to N. Conduit av., and from S. Conduit av., S. W. to Huxley, and (O10), from 147th av., S. to 149th av., and (O 11), from 151st av., at Brookville blvd., S. W. to Rockaway blvd.

**Two Hundred and Twenty-fifth (N3)**, from 27th av., W. of Easthampton rd., S. E. to 28th dr., and fr. 33d av., S. to 46th av., and (O 5), from 61st av., S. E. to Underhill av., and (P 7), from Hempstead av., S W. and S.E. to Hook Creek blvd., and (O 11), from 149th av., S. W. to 150th av., and from 151st av., S. W. to Rockaway blvd.

**Two Hundred and Twenty-sixth (N 4)**, from 33d av., W. of 227th, S. to 46th av., and from Cloverdale av., S. E. to Underhill av., and (P 7), from Murdock av., S. to Hook Creek blvd., and (P 9), from 130th rd., S. W. to N. Conduit av., and from S. Conduit av., S. W. to 147th av., and (O 11), from 149th av., S.W. to Rockaway blvd

**Two Hundred and Twenty-seventh (N 4)**, from 33d av., W. of Easthampton rd., S.E. to 46th av., and (O 6), from Stronghurst av., S.E. to 87th av., and (P 7) (Queens), from Hook blvd., S. W. and S. to Hook Creek blvd., and from 130th av., S. W. to North Conduit av., and (O 11), from 149th av., S.W. to Rockaway blvd.

**Two Hundred and Twenty-eighth (N 4)**, fr. Jackson av., W. of Easthampton rd., S. to 46th av., and from Hoxie, S.E. to Underhill av., and (O 5), fr. Grand Central pkway, S. to Stronghurst av., and from Seward av., S.E. to 87th av., and (P 7) (Queens), from Murdock av., S. to Hook Creek blvd., and from 130th rd., S. W. to Memphis av., and (O 10), fr. Newhall av., S. to 147th av., and from Edgewood S.W. to Rockaway blvd.

**Two Hundred and Twenty-ninth (O 4)**, from Hoxie, W. of Birmingham rd., S. E. to Underhill av., and (O 5), from Kingsbury av., S. E. to Grand Central pkway, and from Stronghurst av., S. E. to 87th av., and (P 7) (Queens), from 112th av., S. to Hook Creek blvd., and from 134th av., S. W. to Memphis av., and (O 11), from Edgewood, W. of Craft av., S.W. to Rockaway blvd.

**Two Hundred and Thirtieth (N 3)**, from Bayshore rd., E. of proposed Basin, S. E. to 46th av., and from 46th av., S. E. to 75th av., and from Stronghurst av., S. E. to 87th av., and (P 10), fr. Hook Creek blvd., S. W. to 143d av., and (O 11), from Brookville blvd., S. to Rockaway blvd.

**Two Hundred and Thirty-first (O 4)**, from 36th av., W. of 232d, S. E. to 46th av., and from 61st av., S. E. to Underhill av., and fr. Union Turnpike, S. E. to 87th av., and (P 10), from Hook Creek blvd., S. W. to Weller av., and (O 11), from 153d rd., W. of Brookville blvd., S. to Rockaway blvd.

**Two Hundred and Thirty-second (O 4)**, from 36th av., W. of 233d, S. E. to 46th av., and from Easthampton rd., at 61st av., S. E. to Underhill av., and from Union Turnpike, S. E. to 87th av., and (P 10), from City line, S.W. and S. to 148th rd., and (O 11), from junction of Craft av. and 151st av., S. to Brookville blvd.

**Two Hundred and Thirty-third (N 3)**, from Bayshore rd., bet. 230th and Beach pl., S. E. to Wainscott av., and from 36th av., S. E. to 46th av., and (O 5), from Easthampton rd., S. E. to Underhill av., and from Stronghurst av., S. E. to Winchester blvd., and (P 10), from City line, S. W. to Weller av.

**Two Hundred and Thirty-fourth (O 5)**, from Easthampton rd., at 61st av., S. E. to Underhill av., and from Union Turnpike, S.E. to Winchester blvd.

**Two Hundred and Thirty-fifth (O 5)**, from 27th av., E. of Douglaston av., S. to 28th av., and

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(O 5), from Easthampton rd., S. to 69th av., and from Union Turnpike, S. to Hillside av.

**Two Hundred and Thirty-sixth (O 3)**, from 28th av., W. of 237th, S. to 38th rd., and (O 5), from Easthampton rd., S. to Grand Central pkway, and from Union Turnpike S. to Winchester blvd., and (P 10), from City line, S.W. and S. to City line at Huxley.

**Two Hundred and Thirty-seventh (O 3)**, from 19th av., E. of Douglaston av., S. to 28th rd., and (P 5), from Easthampton rd., S. to 73d av., and from Union Turnpike, S. to Winchester blvd., and (P 6), from Gettysburg, S. to 87th av., and from 88th av., S. to Braddock av., and (P 10), from City line, S. W. to Mayda rd., and (P 11), from 149th dr., S. to Craft av., near City line.

**Two Hundred and Thirty-eighth (O 3)**, from 28th rd., W. of 239th, S. to 32d av., and (P 6), from Gettysburg, S. to 87th av., and from 88th av., S. to Braddock av., and (P 10), from City line, S. W. to 147th av., and (P 11), from 149th dr., S. to Craft av., near City line.

**Two Hundred and Thirty-ninth (O 3)**, from 28th rd., W. of 240th, S. to 32d av., and from Lynxville, S. to 46th av., and (P 5), from Gettysburg, S. to 87th av., and from 88th av., S. to Braddock av., and (P 10), fr. City line, S. W. to 147th av., and (P 11), from 149th rd., S. to Craft av., near City line.

**Two Hundred and Fortieth (O 3)**, from Douglaston av., bet. 17th & 18th ave., S. to Northern blvd., and (P 5), from 83d av., S. to 87th av., and from 88th av., S. to Jamaica av., and (P 10), fr. City line, N. of Frankton, S. W. and S. to Hook Creek.

**Two Hundred and Forty-first (O 4)**, from Snell av., W. of Douglaston av., S. to Wessington av., and (P 5), from Gettysburg, S. E. and S. to 87th av., and from 88th av., S. and S. E. to Jamaica av., and (P 11), from 149th rd., S. to Craft av., at City line.

**Two Hundred and Forty-second (O 3)**, from 36th av., W. of Cary pl., S. to 37th av., and (P 5), from Union Turnpike at Gettysburg, S. E. to Hillside av., and from 88th av., S. and S. E. to Jamaica av., and (P 10), from 149th, S. to City line at Hook Creek.

**Two Hundred and Forty-third (O 3)**, from Morgan av., at L. I. R. R., S. to 36th av., and from Northern blvd., S. to Van Zandt av., and (P 5), fr. Union Turnpike, S. E. to Hillside av., and from Braddock av., S. E. to Jamaica av., and (P 11), from 149th dr., S. to Hook Creek.

**Two Hundred and Forty-fourth (O 3)**, from 36th av., E. of Cary pl., S. E. to Redfield, and (P 5), from Union Turnpike, S. E. and S. to Braddock av., and (P 11), fr. 149th rd., S. to Hook Creek.

**Two Hundred and Forty-fifth (O 4)**, fr. Northern blvd., W. of Snell av., S. E. and S. to Redfield, and (P 6), from 91st av., S. to Braddock av., and (P 11), from Hook Creek to City line.

**Two Hundred and Forty-sixth (O 3)**, from Morgan av., at L. I. R.R., S. E. to Jackson av., and (P 5), from Elkmont av., S. E. to 85th av., and from 85th av. at Commonwealth blvd., S. to 87th av., and from 91st av., S. to Jamaica av.

**Two Hundred and Forty-seventh (O 3)**, from L. I. R. R., at Morgan av., S. E. to Jackson av., and from Van Zandt av., S. E. to Sanborn av., and (P 5), from Langston av., S. and S. E. to Underhill av., and from Elkmont av., S. E. to 86th av., and from 88th av., S. to Jamaica av.

**Two Hundred and Forty-eighth (O 3)**, from Morgan av., W. of Marathon av., S. E. to Overbrook dr., and (P 5), from 73d av., S. E. to Underhill av., and from Elkmont av., S. E. to 87th dr.

**Two Hundred and Forty-ninth (P 5)**, from Langston av., W. of 250th, S. E. to Jackson av.

**Two Hundred and Fiftieth (O 3)**, from Deppe S. E. to Marathon av., and (P 4), from 60th av., E. of Marathon av., S. to 61st av., and from Langston av., S. E. to Underhill av., and from Elkmont av., S. E. to 87th dr., and from 88th rd., S. to Jamaica av.

**Two Hundred and Fifty-first (O 3)**, from Jackson av., W. of Browvale dr., S. E. and E. to Deepdale av., and (P 4), fr. Overbrook dr., S. to Cullman av., and from Langston av., S. E. to Underhill av., and from Elkmont av., S. E. to 87th dr., and from 88th rd., S. to Northern blvd.

**Two Hundred and Fifty-second (P 4)**, from 60th av., W. of 253d, S. E. to Grand Central parkway, and from Langston av., S. E. to Underhill av., and from Elkmont av., S. E. to 87th dr.

**Two Hundred and Fifty-third (P 4)**, from 63d av., opp. Annandale la., E. to Grand Central parkway, and (Q 5), fr. 83d av., S. to 87th dr.

**Two Hundred and Fifty-fourth (P 4)**, fr. Thornhill av., E. of Annandale la., S. E. to Fennimore av., and from 60th av., S. E. to Cullman av., and (Q 5), from Little Neck rd., S. E. and S. to 82d av., and from 86th av., S. to 87th dr.

**Two Hundred and Fifty-fifth (P 3)**, from Little Neck rd., opp. Concord, S. E. to Little Neck rd., and (Q 5), from Shiloh av., S. E. & S. to Hillside av., and from Little Neck rd., S. to Jamaica av.

**Two Hundred and Fifty-sixth (P 3)**, from City line, bet. Lakeville rd. and Thornhill av., and from 59th av., S. E. to Fennimore av., and from 59th av., S. E. to 61st av., and (Q 5), from Shiloh av., S. E. and S. to Little Neck rd.

**Two Hundred and Fifty-seventh (Q 5)**, fr. Little Neck rd., S. of 258th, S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.

**Two Hundred and Fifty-eighth (P 5)**, from Little Neck rd., S. of Langston av., S. E. and S. to City line.

**Two Hundred and Fifty-ninth (P 4)**, from Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.

**Two Hundred and Sixtieth (P 4)**, from Hewlett av., E. of Little Neck rd., S. E. to Fennimore av., and from Langston av., S.E. to Underhill av., and fr. Shiloh av., S. E. and S. to City line.

**Two Hundred and Sixty-first (P 4)**, from Hewlett av., bet. 216th and Overbrook dr., S. E. to 59th av., and from Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.

**Two Hundred and Sixty-second (P 4)**, from Hewlett av. at Overbrook dr., S. E. and S. to Kennedy av., and (Q 4), fr. Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.

**Two Hundred and Sixty-third (Q 4)**, from Langston av., opp. Golf rd., S. E. and S. to City line.

**Two Hundred and Sixty-fourth (P 3)**, from Fennimore av., W. of Hewlett av., S. E. to 61st av., and (Q 4), from Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.

**Two Hundred and Sixty-fifth (Q 4)**, from Hewlett av., S. of Fennimore av., S. and S. E. to Grand Central pkway, and from Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.

**Two Hundred and Sixty-sixth (Q 4)**, from Hewlett av., at 60th av., S. to 61st av., and from Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to City line.

**Two Hundred and Sixty-seventh (Q 4)**, fr. Hewlett av., S. of 60th av., S. and S. E. to Grand Central parkway.

**Two Hundred and Sixty-eighth (Q 4)**, fr. Langston av., at 74th av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to Hillside av.

**Two Hundred and Sixty-ninth (Q 4)**, fr. Langston av., W. of 268th, S. E. to Underhill av., and from Shiloh av., S. E. and S. to Langdale av.

**Two Hundred and Seventieth (Q 4)**, from Langston av. at Hewlett av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to Langdale av.

**Two Hundred and Seventy-first (Q 4)**, from Hewlett av. at Langston av., S. E. to Underhill av., and from Shiloh av., S. E. and S. to Langdale av.

**Twombly (K 8)** (Jamaica), from Ezra, E. to Union Hall.

**Tyler (D 5)**, from Laurel Hill av., S. E. to Railroad av.

**Tyndal (K 8)**, from Roseville av., N.W. and N. to Rockton.

**Uhland av. (H 3)** (College Pt.), now 31st rd.

**Ulmer (H 3)** (College Pt.), from 25th av., E. of L. I. R. R., S. E. to 31st dr.

**Ulster av. (J 9)**, fr. Rockaway blvd., N. E. to Farmers av.

**Undercliff av. (M 8)**, from New York av., N. E. to Westchester av.

**Underhill av. (K 7)** (Jamaica), from Twombly, N. W. to Hillside av.

**Underhill av. (L 5)** (Bayside), fr. 164th at Kissena park, E., S. E. and N. E. to City line.

**Underwood (H 7)**, fr. North Greenway terrace, N. E. to Burns.

**Union (J 3)**, from Willets Pt. blvd., W. of Parsons blvd., S. W. to Franklin av., and from Cherry av., S.E. to Negundo av.

**Union av. (K 7)**, now Union Hall North.

**Union ct. (F 6)**, fr. Division, N.E. to Calamus av.

**Union Hall North (K 7)**, from Yuma la., W. of 164th, S.E. to Hillside av.

**Union Park av. (K 7)**, now part of Yuma la.

**Union Turnpike (G 7)**, from Myrtle av., at Forest park, N.E. to Queens blvd., and (J 7), from Grand Central pkway at 188th, N. E. to City line.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Unionhall** (L 8), fr. Tuckahoe av., W. of New York av., N. W. to Jamaica av.
**Unity** (G 5) (Corona Hgts), from Corona av., N. E. to Gilroy av.
**University av.** (J 3) (Whitestone), from Parsons av., E. to Pinford.
**Unum** (G8) (Woodhaven), now part of 87th av.
**Upland la.** (P 5), fr. Grand Central pkway, S. W. to 79th av.
**Upperville pl.** (K2) (Whitestone), from Oakridge av., N. E. to Atwater.
**Upton pl.** (D 4) (Woodside), fr. Charlotte, N. to Jamaica av.
**Urania** (H3) (College Pt.), now part of 130th.
**Uriu** (G 6), from Austin, N. E. to 120th.
**Ursula** (G7), from L.I.R.R. N. to Metropolitan av.
**Urquhart** (G 6), fr. Queens blvd., N. E. to 120th.
**Utica** (M 9), from Hager, N. E. to New York av.
**Utopia av.** (K 5), now part of 67th av.
**Utopia Parkway** (L 2), from 7th av., at Little Bay, S. and S. E. to Grand Central pkway.
**Vailsburg** (M 9), fr. Baisley, N. W. to Yukon av.
**Vajen pl.** (G 8) (Woodhaven), now part of 109th av.
**Valentine** (E7) (Glendale), from Myrtle av., N. W. to Otto.
**Valonia** (H3) (College Pt.), now part of 131st.
**Van Allen** (M 8), fr. Yukon av., S. E. to Farmers av.
**Van Alst av.** (B5) (L. I. C.), from Jackson av., N. and N. E. to Winthrop av.
**Van Buren** (C 5) (L. I. C.), from Borden av., N. to Skillman av., and L. I. freight yard, N. to Jackson av.
**Van Cleef** (G 5) (Corona Heights), from Orontes, S. E. to Rodman.
**Van Cortlandt av.** (D8), fr. Myrtle av., N. E. to Kossuth pl.
**Van Cott av.** (D6), fr. Grand, N. to Maurice av.
**Vandalia av.** (G 10), from Boro. line, E. and S.E. to 128th.
**Van Dam** (B 5) (L. I. C.), from Borden av., N. to Meadow.
**Vanderbilt** (K 8) (Jamaica), from Archer, N. W. to Jamaica av.
**Vanderbilt av.** (J 7) (Richmond Hill), now part of 136th.
**Vandeveer** (G 8), now part of 79th.
**Vandeveer av.** (H 11), fr. Jamaica bay, N. to Sutter av.
**Vandeventer av.** (C 3) (L. I. C.), from 2d av., S. E. to Grand av.
**Van Dine** (F 5), fr. Kingsland av., N. to Roosevelt av.
**Van Dine av.** (K 6), now *part of 72d av.*
**Van Dusen** (E6), from Whitlock av., S. E. to Satterlee av.
**Van Horn** (F 5), fr. Grand, S. E. to Woodhaven av.
**Van Kleeck** (F5), fr. Grand, N. to Queens blvd.
**Van Loon** (F5) (Newtown) from Grand, N. to Maurice av.
**Van Mater** (B6), from Review av., N. E. to Bradley av.
**Van Nostrand av.** (O 11) (Rosedale), now part of 150th rd.
**Van Pelt** (C 5) (L. I. C.), from Greenpoint av., N. to Skillman av.
**Van Pelt** (N 10) (Springfield), now Kittredge.
**Van Riper av.** (K3) (Flushing), now part of 148th.
**Van Sicklen av.** (L 6) (Jamaica), now that part of 81st av., between 164th and 171st, and that part of 80th dr. between 171st and 173d.
**Van Sicklen av.** (J 10), fr. Lefferts av., S. E. to Raritan.
**Van Twiller** (G 6), from Queens blvd., N. E. to 120th.
**Van Wyck av.** (K 9), from Rockaway blvd., W. of 140th, N. W. to Liberty av., the northern and southern parts being now Van Wyck blvd.
**Van Wyck blvd.** (K 8), fr. Metropolitan av., S. E. to Liberty av., and from Rockaway blvd., S. to 163d av.
**Van Zandt av.** (O 4), from Douglaston av., S. of Wessington av., N. E. to Annandale la.
**Varian** (F 7) (Glendale), fr. Ford, N. E. to Edsallav.
**Varick** (H 5) (Corona Heights), from Corona av., N. E. to 120th.
**Vassar** (G 7), from Woodhaven av., N. E. to Orville.
**Vaughan** (L 9), fr. Sutphin rd., N. E. to Freehold.
**Vaux** (D 5) (Woodside), from Queens blvd., N. to Jackson av.
**Vega pl.** (J 7), fr. Jamaica av., N. to Hillside av.
**Verdi av.** (K 7), now part of 144th.
**Vermont** (L 10), now Oka.
**Vermont av.** (E9), fr. Boro. line, N. E. and N. to Cypress av.
**Vernon av.** (A 5) (L. I. C.), fr. Jackson av., N. E. to Broadway.
**Verona** (G 6), fr. Queens blvd., N. E. to 120th.
**Viaduct** (B 5) (L. I. C.), from Plaza, S. E. to Queens blvd.
**Vickers** (L 4) (Flushing), now part of 189th.
**Victor** (M 9), from Nichols, N. W. to Baisley av.
**Victoria** (K 7) (Jamaica), now part of 148th.
**Victoria pl.** (M 9), from Vailsburg, N. E. to Merrill av.
**Vienna av.** (G 9) (Woodhaven), from Boro. line, E. and S. E. to 128th.
**Victor pl.** (F 5) (Elmhurst), from Broadway, N. E. to Judge.
**Villaview rd.** (G2) (College Pt.), now part of 14th av.
**Vincent** (D7), from Ralph, N. to Eliot av.
**Vineland** (L 4) (Flushing), now part of 190th.
**Vinton** (H 3) (College Pt.), now part of 131st.
**Viola** (G 7), from L. I. R. R., N. to Metropolitan av.
**Virginia** (O 13) (Far Rockaway), from Cornaga av., N. W. to Brunswick av.
**Vista av.** (L 3) (Bayside), now part of 33d av.
**Vistula** (J 9), from Rockaway blvd., N. E. to Sutphin rd.
**Vogt pl.** (J2) (Whitestone), from Fletcher av., N. to Jonathan.
**Volant pl.** (L 8), from Ulster av., N. E. to Cedarville av.
**Von Logan av.** (M 9), from Dawson, N. E. to Merrick rd.
**Von Spiegel av.** (M 9), from Dawson, N. E. to Merrick rd.
**Vorhees pl.** (F5), fr. Hunt, N. to Roosevelt av.
**Voss pl.** (J2) (Whitestone), now part of 4th av.
**Wabash** (J 10), from Peconic av., N. E. to Rockaway blvd.
**Wadsworth** (L 4) (Flushing), now part of 191st.
**Wainscott av.** (M 3), now parts of 38th av., 224th and 41st av.
**Wainwright** (J 15) (Rockaway Beach), fr. Beach 109th, N. E. to Beach 106th.
**Walbridge** (N 10) (Springfield), now part of Springfield blvd.
**Waldo** (M 3) (Bayside), now part of 216th.
**Walker av.** (H 9), from Sutter av., S. to Jamaica bay.
**Wallace** (D 4) (L. I. C.), from Vandeventer av., N. E. to Rex pl.
**Wallace pl.** (J7), fr. Queens blvd., N. E. to 120th.
**Wallach** (A 4) (L. I. C), fr. Bulkhead line, S. E. to Vernon av.
**Walnut** (J 9), from R'way blvd., N. W. to Liberty av., thence now part of 116th.
**Walter** (E 8), from Alden av., N. to Millwood av.
**Walter** (L 6), now part of 171st.
**Waltham** (K 8), fr. Lakewood av., N. W. and N. to Chichester av.
**Walton** (M 9), from Islip, N. E. to New York av.
**Walton av.** (K 7) (Richmond Hill), now that part of 86th av., between Queens blvd. and 143d.
**Wanda** (G7), from L. I. R. R., N. to Metropolitan av.
**Warburton** (K 9), from Rockaway blvd., N. E. to New York av.
**Ward** (E 6), from Grand, S. E. to Metropolitan av.
**Wardell** (B 3) (L. I. C.), from Fulton av., N. to Boulevard.
**Wareham rd.** (L 7), from Croydon rd., W. of Midland pkway, S. E. to Dalny rd.
**Warner av.** (F 5) (Elmhurst), from Kingsland av., N. E. to Roosevelt av.
**Warren** (J 4) (Flushing), now part of 86th av.
**Warren** (K 9), from Rockaway blvd., N. W. to Liberty av.
**Warwick av.** (L7) (Jamaica), from Bustis, N. W. to Hillside av.
**Washington** (H 4) (Flushing), now part of 37th av.
**Washington av.** (B 4) (L. I. C.), from Bulkhead line, S. E. to Jackson av.
**Water** (H 4) (Flushing), from Flushing river, at Willow, N. to Washington.
**Waterbury** (H 8) (Richmond Hill), now part of 105th.
**Wateredge av.** (J 7), from Grand Central parkway, E. of Queens blvd., N. W., N. and N. W. to Lawrence.
**Waterloo pl.** (N 13) (Far R'way), fr. Waterloo rd., N. E. to Mott av.
**Waterloo rd.** (N 13) (Far R'way), from Norton dr., W. and N. and N. W. to Norton dr.
**Waters av.** (C 6) (Laurel Hill), from Laurel Hill blvd., E. to Borden av.
**Waterview** (N 13) (Far R'way), from Healey av., N. W. to Bayswater av.
**Watjean ct.** (N 14) (Far R'way), from Fernside pl., N. W. to Edgemere av.
**Watson av.** (M 8) (Jamaica), from Westchester av., N. W. to Hartford av.
**Watts** (M 9), from Baffa, N. E. to New York av.
**Waverly pl.** (J 7), now part of 125th.
**Way av.** (G 5), from Martense av., N. W. to Roosevelt av.
**Wayland av.** (E 7), from Mt. Olivet av., N. E. to Juniper av.
**Wayne** (F 7) (Glendale), from Proctor, E. to Weisse av.
**Webb** (G 6), from Queens blvd., N. E. to 120th.
**Webb av.** (H 5), from Riverside av., N. E. through Cedar Grove Cem. to junction of 63d & Larch avs.
**Webb pl.** (K 2), from 153d pl., S. of 14th av., S. W. to 15th av.
**Webster av.** (B 4) (L. I. C.), from Bulkhead line, S. E. to Jackson av.
**Weeks la.** (M 4), fr. Rosedale av., S. of Rocky Hill rd., N. E. to Rocky Hill rd.
**Weil pl.** (C 3) (L. I. C.), from Astoria av., N. to Washington.

BOROUGH OF QUEENS STREET AND AVENUE DIRECTORY—*Continued.*

**Weimar (F 5)**, from L. I. R. R., N. E. to Queens blvd.
**Weirfield (D8)**, cont'd from Boro. line, N. E. to Myrtle av.
**Weisse av. (E6)**, fr. Grand, S. E. to Myrtle av.
**Weller av. (O 10)** (Rosedale), from Brookville blvd., S. E. & S. to 147th rd.
**Weller la. (P 10)**, from 147th av., E. of 236th, S. to Craft av. at City line.
**Welling (B 3)** (L. I. C.), from Greenoak, E. to Main.
**Wells av. (K 8)**, fr. Tuckahoe av., N.W. to Liberty av.
**Welton av. (E 8)** fr. Anna pl., N. to Myrtle av.
**Wessington av. (O 4)**, fr. Hanford parkway, S. of Snell av., N. E. to Marathon av.
**West av. (A 5)** (L. I. C.) from Borden av., N. W. to Nott av.
**West av. (J 4)** (Flushing), from Forest av., S. E. to Peck av.
**West Brook (H 2)** (College Point), fr. Fletcher av., N. to Tallman av.
**West End dr. (P 3)**, from Little Neck rd., E. of Pembroke av., N. E. and E. to Glenwood av.
**Westbourne av. (N 13)** (Far R'way), fr. Beach 25th, W. to Dunbar.
**Westchester av. (M 8)**, fr. Ulster av., E. to Farmers av.
**Westervelt (H 5)** (Corona Heights), fr. Corona av., E. to Flushing River.
**Westgate lane (N 9)** from 137th av., S. E. to 140th av.
**Westmoreland (O 3)**, from 39th rd., at Old House Landing rd., S. E. to Northern blvd.
**Westside (G 5)**, from Rodman, N. to Corona av.
**Westwood (M 7)**, fr. Liberty av., N. E. to Farmers av.
**Wetherole pl. (F 6)**, from Woodhaven av., S. E. to Jupiter av.
**Wexford ter. (L 7)** (Jamaica), fr. Hillside av., N. E. to Holliswood av.
**Weymouth (G 9)** (Woodhaven), now part of 82d.
**Wharf (H4)**, from Jackson av., N. to Flushing Bay.
**Wheatley (O 13)** (Far Rockaway), fr. Brunswick, S.E. to Far R'way blvd.
**Wheaton la. (L 5)**, now part of Fresh Meadow rd.
**Wheeler (E 7)**, from Admiral, N. to Metropolitan av.
**Wheelwright av. (M 13)** (Rockaway Beach), fr. Conch dr., N.E. to Conch dr.
**Whipple av. (J 3)** (Whitestone), now part of 29th av.
**White (M10)** (Springfield), now part of 208th.
**White (O14)** (Far R'way), now part of Beach 21st.
**Whitehall terrace (N 6)** (Hollis), from Rosedale blvd., N. E. to Springfield blvd.
**Whitestone av. (J4)** (Flushing), now part of Parsons blvd.
**Whitlock av. (E 6)**, from Hamilton pl., N. E. to Queens blvd.
**Whitney (C 3)** (L. I. C.), fr. Crescent av., S. E. to Academy.
**Whitney (D 6)**, fr. Maurice av., E. to Grand.
**Whitson (H 7)** fr. Roman av., S. E. to Union Turnpike.
**Whittier av. (D 5)** (Winfield), from Tyler, N. to Queens blvd.
**Whitworth av. (M 9)**, from Dawson, N. W. to Tuckahoe av.
**Wickham (H 5)** (Corona Heights), from Corona av., N. E to 120th.
**Wilbanks pl. (H 4)** (Flushing), now part of 33d av.
**Wilbur av. (B 4)** (L. I. C.), from Vernon av., S. E. to Academy.
**Wilcox (G4)**, from Polk av. N. W. to Jackson av.
**Wildwood (M 8)**, from Yukon av., N. W. to New York av.
**Wilkes Barre av. (M 9)**, from Wildwood, N. E. to Westchester av.
**Will pl. (O 3)**, from Bayshore rd., at 27th rd., S. to 28th rd.
**Willard av. (G 8)** (Woodhaven), now part of 96th av.
**Willets Pt. blvd. (H 3)**, from Flushing River, N. E. to boundary line of Fort Totten.
**Willett av. (K 7)** (Jamaica), fr. Campion, E. to Newark.
**William (B 5)** (L. I. C.), from Thirteenth, N.E. to Graham av.
**Williams (H4)** (Flushing), now part of California av.
**Williams (K 7)** (Richmond Hill), now that part of 86th rd. between Queens blvd. and 143d.
**Williamson av. (N9)** (Springfield), Edmondson, N. E. and E. to Springfield blvd.
**Willoughby av. (7 C)** continued from Boro. line, N. E. to Woodward av.
**Willow (C 3)** (L. I. C.), fr. Main, N. to Hoyt av.
**Willow (H 4)** (Flushing), now part of Blossom av.
**Willow av. (D 6)**, from Grand, N. to Borden av.
**Willshire (H3)** (Flushing), now Downing.
**Willshire pl. (H 4)** (Flushing), now part of 34th av.
**Wilmington (L 4)** (Flushing), now part of 150th.
**Wilmore (M 9)**, fr. Dawson, N. W. to Wilkesbarre av.
**Wilson (K 4)** (Flushing), now part of 149th pl.
**Wilson av. (D 3)** (L. I. C.), from 10th av., S. E. to Grand av.
**Winans (C 4)** (L.I.C.), from Jackson av., N. E. to Jamaica av.
**Winchester blvd. (P 4)**, from Marathon av., at Overbrook dr., S.W. and S. to 93d av.
**Windom (F 8)** (Woodhaven), now part of 86th av.
**Windsor (H 7)**, fr. Austin, N. E. to Queens blvd.
**Winifred (D 7)**, fr. Fresh Pond rd., E. to Azalea.
**Winsted av. (M 7)** (Jamaica), fr. Liberty av., N. W. to Hillside av.
**Winter (H 7)** from Ascan av., E. to Summer.
**Winthrop av. (D3)** (L.I.C.), from Bulkhead line, S. E. to Wolcott av.
**Wisner pl. (J 8)** (Richmond Hill, now part of 92d av.
**Witzel pl. (H 2)** College Point), now part of 2d av.
**Wolcott av. (C 3)** (L.I.C.), from Blvd., S. E. & E. to Berrian.
**Woo (F 5)**, from Grand, S. E. to Buskirk pl.
**Wood (E 4)** (L. I. C.), from Astoria av., N. to Hazen.
**Wood (M 7)**, fr. Dunkirk, S. E. to Murdock av.
**Woodbine (D 8)** continued, from Boro line, N. E. & E. to Traffic.
**Woodhaven av. (F 6)**, from Queens blvd., S. E. to Park la. So., and from Sutter av., S. to Jamaica Bay.
**Woodhaven blvd. (G 8)**, fr. Park la. So., S.E. to Sutter av.
**Woodhull (H 5)** (Corona Heights), from Corona av., E. to Flushing river.
**Woodland av. (G 9)**, from Jamaica bay, N. E. to Sutter av.
**Woodlawn av. (G8)** (Woodhaven) fr. Atlantic av., N. to Ashland.
**Woodlawn ter. (K2)** (Whitestone), now part of 158th.
**Woodley (M14)** (Rockaway Beach), from Conch dr., N. E. to Conch dr.
**Woodmere (H 8)** (Richmond Hill), fr. Woodmere pl., E. to Herald av.
**Woodmere pl. (H8)** (Richmond Hill), now parts of 90th av. and 100th.
**Woodrick (M8)** (Jamaica), from Zuider av., N. W. to Bergenfields av.
**Woodside av. (D5)** (Woodside), from Jackson av., S. to Middleburg av. and E. to Broadway.
**Woodward av. (C 7)**, from Metropolitan av., S. E. to Forest av.
**Woolley (F 6)**, from Cornbury pl., N. E. to Calamus av.
**Woolsey (C 3)** (L. I. C.), fr. Main, N. to Hoyt av.
**Woolsey av. (C 3)** (L. I. C.), from Blvd., S. E. to Astoria av.
**Worth (A 4)** (L. I. C.), from Bulkhead line, S. E. to Vernon av.
**Worth (H 5)** (Flushing), from Flushing river, N. to Jefferson.
**Worthington av. (E 5)**, fr. Woodside av., N. to Middagh.
**Wortman av. (G10)** (Woodhaven), from Boro. line, E. to Aqueduct sta.
**Wright av. (D 5)** (Woodside), fr. Queens blvd., N. E. to Seventh.
**Wurster (H 5)** (Corona Heights), fr. Corona av., N. E. to 120th.
**Wyckoff av. (D 8)** cont'd from Boro. line, S. E. to Alden av.
**Wyckoff pl. (L 7)**, now that part of 83d av. between 170th and Home Lawn av.
**Wynant (H 4)**, now Collins pl.
**Wyoming-way (L 10)**, now part of 153d.
**Xenia pl. (G 5)** (Corona Hgts), from Martense av., S. E. to Rodman.
**Xenophon (H 3)** (College Pt.), now part of 133d.
**Yacht (H 4)**, from Jackson N. to Flushing Bay.
**Yale (M 7)** (Jamaica), fr. Jamaica av., N. W. to Hillside av.
**Yalu (G 6)**, from Queens blvd., N. E to 120th.
**Yancey (H 2)** (College Pt.), now parts of 13th av. and 123d pl.
**Yaphank (G 8)** (Woodhaven), now part of 88th rd.
**Yardley (L 9)**, from Yukon av., N. W. to Warburton av.
**Yarmouth (G 9)** (Woodhaven), now part of 85th.
**Yates pl. (L 8)** (Jamaica), fr. Sutphin rd., N. E. to DuBroff av.
**Yellowstone av. (G7)**, from Woodhaven av., N. & E. & N. to Yalu.
**York av. (O 4)**, from Hanford parkway, S. of Sanborn av., N. E. to Overbrook dr.
**Yorkville (H 3)** (College Point), now part of 134th.
**Yosemite (H 2)** (College Point), now part of 133d.
**Young (B 5)** (L. I. C.), from Review av., N. E. to Hunters Point av.
**Yukon av. (K 9)**, fr. Rockaway blvd., N. E. to Farmers av.
**Yuma la. (K 7)**, fr. Union Hall North, between Gilman av. and Pavo rd., W., N. and N. E. to 164th.
**Zaleski (H3)** (College Pt.), now part of 135th.
**Zeiller (D 7)**, from Flushing av., S. E. to Metropolitan av.
**Ziegler av. (K 4)** (Flushing), now part of 149th.
**Zion (P 3)**, from Jackson av., bet. Marathon av. and 248th, S. E. to Thebas la.
**Zoller (N9)** (Jamaica), fr. Merrick rd., N. E. to Caxton av.
**Zulder (K9)**, from Rockaway blvd., E. & N. E. to Farmers av.
**Zaul (K 6)**, from Queens blvd., N. E. to 120th.

# ASTRONOMICAL CALCULATIONS FOR 1918.

By Berlin H. Wright, DeLand, Fla.

The year 1918 corresponds to the following eras: The 142-3d year of the Independence of the U. S. of America; since Aug. 1 the 4th year of the Great European War; the year 5678-9 of the Jewish era; the year 5679 begins at sunset, Sept. 6; the year 8027 of the Greek Church, beginning Jan. 14, which is the old style reckoning for Jan. 1. This difference of 13 days will continue until Feb. 29, 2100; the Mohammedan era 1336-7, the year 1337 beginning Oct. 6. Jan. 1 is the 2,421,595th day since the beginning of the Julian Period.

CHRONOLOGICAL CYCLES—Dominical or Sunday Letter, F. Epact, Moon's Age, Jan. 1, 17. Lunar Cycle or Golden Number, 19. Solar Cycle, 23. Roman Indiction, 1. Dionysian Period, 247. Jewish Lunar Cycle, 16. Julian Period, 6631.

## THE SEASONS—Eastern Standard Time.

| | Begins | D. | H. | M. | | Lasts D. | H. | M. | | Begins | D. | H. | M. | | Lasts D. | H. | M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Winter | 1917, Dec. | 22 | 4 | 46 | A.M. | 89 | 0 | 40 | Autumn | 1918, Sept. | 23 | 3 | 46 | P.M. | 89 | 18 | 56 |
| Spring | 1918, Mch. | 21 | 5 | 26 | A.M. | 92 | 19 | 34 | Winter | 1918, Dec. | 22 | 10 | 42 | A.M. | — | — | — |
| Summer | 1918, June | 22 | 1 | 00 | A.M. | 93 | 14 | 36 | | | | | | | Year 363 | 5 | 46 |

## TO OBTAIN CORRECT TIME BY THE SUN, MOON, PLANETS OR STARS.

TABLE I.—Begin to watch plumb line for "A" to appear vertically below Polaris:

| | about | on line |
|---|---|---|
| July 20, | 5 A.M. | 5.30 A.M. |
| Aug. 20, | 3 " | 3.28 " |
| Sept. 20, | 1 " | 1.26 " |
| Oct. 20, | 11 P.M. | 11.24 P.M. |
| Nov. 20, | 9 " | 9.22 " |
| Dec. 20, | 7 " | 7.24 " |

TABLE II.—Begin to watch plumb line for "B" to appear vertically below Polaris:

| | about | on line |
|---|---|---|
| Jan. 20, | 5 A.M. | 5.22 A.M. |
| Feb. 20, | 3 " | 3.20 " |
| Mch. 20, | 1 " | 1.30 " |
| Apr. 20, | 11 P.M. | 11.24 P.M. |
| May 20, | 9 " | 9.26 " |
| June 20, | 7 " | 7.24 " |

DIRECTIONS.—When a plumb line matches with "A" or "B" the Pole Star is approaching the meridian and the true local mean time then is the time in column "on line." Interpolate for intermediate days, subtracting 4 min. for each day after or adding 4 min. for each day before any given date.

EXAMPLE:—July 25, begin to watch plumb line about 4.40 A.M., and Polaris will be exactly in line at 5.10 A.M. correct mean local time. To change this into local Standard Time add 4 min. for each degree west of the time meridian and subtract same for stations east of the meridian. Thus, at Yakutat, Alaska, being 5° west of the 135th Standard Meridian 20 min. must be added to the observed time for Standard Time and at Jacksonville, Fla., 8° 15′ east of 90th meridian, 33 min. must be subtracted for Central Standard Time. A light placed back of the head will aid in seeing the plumb lines which may be hung in a convenient window and let the bob hang in a dish of water to prevent the wind from disturbing the line or the observation may be made with closed window.

If a Noon Mark is desired use two plumb lines and connect them by a row of tacks driven in the porch floor in the range of a pillar, post or window casing that will cast a shadow and apply the "Equation of Time" or "Sun Fast or Slow," or set time piece as directed in "Sun at Noon Mark," or by meridian passage of Moon, planets or stars, using an additional perpendicular on the Noon Mark to get the range by.

**The above is only applicable between latitudes 30° + and 60° + because of the low altitude of pole in the first and high in the last.**

ECLIPSES—There will be three eclipses this year, as follows.

I.—Total of the Sun on the afternoon of June 8, visible as a partial eclipse throughout North America; in the U. S. the total phase will be visible from the State of Washington to Florida, in a belt about 120 miles wide at the W. end and 50 at the E. From an elevation the Moon's shadow may be seen advancing eastward over this track at terrific speed, making the 3,000 miles in 47 min. The speed will be least on the Pacific Coast and greatest on the Atlantic. Along the Atlantic seaboard the Sun will set more or less eclipsed. South of belt of totality the northern limb of the Sun will be eclipsed and north of it the southern, and the size will decrease with the distance, about one digit or 1-12 of the diameter of the Sun, every 240 miles. The following is standard time of the total eclipse and the names of the more important places within or very near the zone of the total eclipse:

Mt. Olympus, Anderson and Gray's Harbor in N. W. Washington, 2:55, passes over Tacoma, Olympia, Mts. Ranier, St. Helena, Adams, etc., and reaches the Yakima Indian Reservation at 3:00; crosses the Columbia River into Oregon at The Dalles, leaving Walla Walla close on the north and reaches Baker City at 3:05; crosses the Snake River into Idaho at Huntington and Boise at 4:06-8, and reaches the S. E. corner of the State at 4:15; crosses the two N. E. corners of Utah and the S. W. corner of Wyoming and reaches the N. W. corner of Colorado at 4:20, leaving Salt Lake City and Ogden just to the S.; thence over the mountains of N. W. Colorado at Leadville, Denver, Boulder, Longmont, Cripple Creek and Colorado Springs at 4:24; Cheyenne, Laramie, Wyoming, are close on the north and Trinidad, Pueblo, Col., on the S.; enters Kansas, near Tribune, passes over Dodge City and reaches Medicine Lodge at 5:30; enters Oklahoma, near Alva and Ingersoll, reaching Guthrie at 5:32 and the Arkansas line at Waldron, S. of Ft. Smith, at 5:35, Oklahoma City being close to or on the S. boundary and Arkansas City and Tulsa on the N.; passes across Arkansas to Greenville on the Miss. R. at 5:37, with Hot Springs close to the N.; Little Rock and Pine Bluff but a trifle off and Texarkana a little further S.; crosses Miss. to Meridian at 5:38, with Columbus and Winona just N. and Jackson and Vicksburg just S. of the line; enters Alabama at Healing Springs at 5:39, leaving Mobile just to the S. and reaches the N. W. corner of Fla. at 5:40; sweeps across W. Fla. in 1 min. and to Cedar Keys in one more, entering the Atlantic just S. of Cape Canaveral at 5.42, De Funiac Springs, Leesburg and Orlando being near the middle of the path and Gainsville and DeLand just N. of it, while Brooksville and Dade City are close to the S. line.

The different phases will be visible as follows:

| | Begins. | Middle. | Ends. | Size. | Limb. |
|---|---|---|---|---|---|
| New York | 5:32 P.M. | 6:29 P.M. | *..... | 8.0 digits | Southern. |
| Chicago | 4:25 P.M. | 5:25 P.M. | 6:20 P.M. | 10.5 digits | Southern. |
| Boston | 5:32 P.M. | Sets in eclipse | | 7.0 digits | Southern. |
| San Francisco | 1:50 P.M. | 2:58 P.M. | 4:14 P.M. | 9.5 digits | Northern. |
| Charleston | 5:41 P.M. | 6:36 P.M. | *..... | 10.7 digits | Southern. |
| New Orleans | 4:40 P.M. | 5:38 P.M. | 6:37 P.M. | 11.4 digits | Northern. |
| St Louis | 4:27 P.M. | 5:27 P.M. | 6:30 P.M. | 10.5 digits | Southern. |
| Washington | 5:34 P.M. | 6:27 P.M. | 7:20 P.M. | 8.5 digits | Southern. |
| Denver | 3:12 P.M. | 4:23 P.M. | 5:28 P.M. | Total | |
| Seattle | 1:35 P.M. | 2:51 P.M. | 4:09 P.M. | 11.75 digits | Southern. |

*At sunset. †Sets eclipsed.

## ASTRONOMICAL CALCULATIONS—*Continued.*

Fig. 1

Fig. 1—Appearance of the Sun with 9 to 11 digits eclipsed on the northern limb. The 9-digit size will show through Southern Texas, Northern Mexico, Southern Arizona, New Mexico and California, and the 11-digit size in Northern Texas, Louisiana, Southern Colorado, Utah, Nevada, Northern California and Southern Oregon.

Fig. 2—Appearance of the Sun with from 6 to 11 digits of the southern limb eclipsed. The 6-digit size will show in Maine, New Hampshire and Vermont; 7-dig. in New England and Northern N. Y.; 8-dig. in N. J., Md., Del., Pa., Upper Minn. and Northern Minn.; 9-dig. size in the Virginias, Ohio, Northern Ind. and Ill., Southern Mich., Wis., the Dakotas and Montana; the 10-dig. size in the Carolinas, Ky., Tenn., Southern Ind. and Ill., Northern Mo., Neb., Iowa, Montana, and the 11-dig. size in Northern Fla., Ga., Northern Ala., Miss., Ark., Kas., Southern Mo., Neb., Northern Wyoming, Idaho and Washington.

Fig. 2

II.—Partial of the Moon, June 24, the Moon setting in eclipse in Eastern U. S. and beginning at 4:46 A.M., Eastern Standard Time; a very small eclipse on the southern limb of the Moon—1.6 digits.

III.—Annular of the Sun, Dec. 3, invisible in the U. S.

## OTHER WORLDS AS SEEN FROM OURS IN 1918.

THE SUN—Almost the entire Western Continent will be favored in solar eclipses in 1918. A total eclipse of the Sun is most impressive. When the pointed shadow of the Moon is long enough to reach the Earth, as she swings between us and the Sun, it traces a line in a general east and west direction across continents and oceans, limited in length only by the interval between the rising and setting of the Sun, and that greatly shortened by the speed of the Earth in its diurnal revolution, so that the actual interval is, in this case, reduced to about 4th. The higher the Sun, the slower will be the speed of the shadow spot and vice versa. Hence, in this eclipse of June 8, when the shadow first touches this continent, at the N. W. corner of the U. S., its motion will be slowest, and when it leaves us, on the Coast of Florida, it will be greatest, being near sundown. Then, too, the width of the belt of totality, and also the duration of the total phase will vary with the distance of the Moon, decreasing with increased distance, and in the same eclipse varies with the position of the observer, being smallest where the shadow is most oblique, i.e., near the sunrise and sunset regions. It will also be apparent that the more oblique the shadow, the greater will be its longitudinal diameter, which would give greater duration but for its consequent vast increase in speed. When the point of the dark shadow does not reach the Earth, the light shadow or penumbra yields a partial eclipse, similar to that on either side of the total belt, to a distance of 2,000 to 3,000 miles. The duration of totality will vary from an instant to 8 min. During the early life history of the Moon, it was much nearer to us than at present, so that total eclipses were of several hours duration and Arctic temperatures followed; even a brief eclipse will cause a perceptible chill and dew to form.

MERCURY—(See "Planets Brightest," etc.)

VENUS will be the brightest of the starry hosts at the beginning of the year, illuminating the eastern sky like a great electric light hanging up in Capricornus.

At the first of the year Venus will be in Capricornus and moves E. until Jan. 17, when, after a brief rest, she backs westward past the stars until lost in the light of the Sun the last of Jan. The latter part of Feb. she appears on the other—west side—of the Sun as a morning star; stationary, Mch. 1, and reaches her full glory as a morning star, Mch. 16, having passed within 2 degrees of the Moon and again showing the same phase. Apr. 2 she will be 3 deg. N. of Uranus, affording a most excellent opportunity of seeing and identifying this remote planet, using an opera glass or small telescope. She reaches her greatest angular distance from the Sun—46 deg.—Apr. 21, and crosses the prime meridian of the heavens, May 5, passing 6 deg. S. of the Moon on May 7 and again on June 5, as she enters Aries. From June 21 to 26 she will be gliding along just S. of the Pleiades, and on July 5 will be 4 deg. N. of Aldebaran, with the Moon 3 deg. S.; July 27, ½ deg. S. of Jupiter in Gemini, in a rich star field—Castor, Pollux and Procyon to the left, Sirius S., Betelguese to the right and below, while Capella is higher. Aug. 4 the Moon passes 1 deg. S. of her and will again in conjunction with the Moon, Sept. 2. On the morning of Sept. 5 she will almost eclipse Saturn; their nearest approach will occur while they are about 1 h. below the horizon, but they will be strikingly close when rising. Sept. 10 she will be only 1 deg. N. of the brilliant Regulus in the end of the handle of the sickle, rising about 1 h. before the Sun and from this on her path lies too near the Sun for good seeing.

MARS will be an attractive object in the evening skies throughout most of the year, being in eastern Leo at first, about midway between Regulus and Denebola, he will increase in brilliancy and rise earlier in the evening until Mch. 15, and will be practically an all-night star throughout Mch. He advances past the stars until Feb. 4, when he becomes stationary, and then retrogrades until stationary again, Apr. 27, and then advances the remainder of the year, passing his point of nearest approach to the Earth, Mch. 18, when brightest and very close to his position at the beginning of the year; Aug. 4, only 4 deg. N. of Spica, and Aug. 25, 3 deg. S. of Arcturus; Oct. 12-13, 3 deg. N. of Antares; traverses the Milky Way, Nov. 1-20, and keeps close company with the Milkmaid's Dipper, in Sagittarius to the end of the month, being very dim at the close of the year. To an inhabitant of Mars the Earth would present all the phases that the Moon and Venus do to us. Some canals on Mars are over 2,000 miles in length and straight as an arrow.

JUPITER will be most favorably situated during the first part and last of the year; dim in May and invisible in June. When at his best he will be in the most interesting starfield in the heavens—between the Pleiades on the W. and the brilliants, Castor and Pollux, on the E.; in conjunction with the Moon, Jan. 22, Feb. 18, Mar. 17 and Apr. 14, being from 1 to 4 deg. S. When again first visible in the evening twilight he will be midway between Aldebaran and El Nath and in line with Sirius and Betelguese. In Aug. he will again be seen, but as a morning star, and much nearer Castor and Pollux, just to the E.; Procyon and Sirius to the S. and the glories of Orion to the S. W. On Oct. 25, Nov. 25 and Dec. 19 the Moon will pass about 5 deg. S. of him, being almost at his brightest and an all-night star at the close of the year.

SATURN will be most favorably situated in Jan. and Feb., when brightest and an all-night star, when in the midst of very interesting star groups and constellations; the majestic Sickle close to the left, the Bee Hive or Praesepe to the right and that galaxy of celestial brilliants, Castor, Pollux, Procyon and Sirius, still further to the right and below. His marvelously beautiful ring system, while steadily working into less favorable position for visibility, may still be seen fairly well, their inclination being from 11 to 15 deg., against a maximum of 28 deg., their southern surface being presented to our view.

URANUS and NEPTUNE—See under Venus for a favorable time to catch Uranus, early in April, but no such good mark for Neptune. Look for him about 1 deg. S. of the rich star-cluster Praesepe in Jan. and Feb.

### THE PLANETS—Evening, Morning and All-Night Stars or Planets, Brightest or Best Seen, Dim or Invisible.

MORNING STARS—W. of the Sun. Mercury, Jan. 13-23 and Sept. 13 to 28, rising at early dawn near where the Sun will later rise. Venus, from Feb. 10 to Nov. 28, Mars, not this year, Neptune, from June 15 to Oct. 8, Saturn, from Aug. 21 to Nov. 21.

## ASTRONOMICAL CALCULATIONS—*Continued.*

EVENING STARS—E. of the Sun. Mercury, Mch 21 to 31, setting at close of twilight. Venus, until Feb. 10 and after Nov. 23. Mars, all the year. Jupiter, until June 15 and after Oct. 8. Saturn, until Aug. 11 and after Nov. 21.

BRIGHTEST OR BEST SEEN—Mercury, within the time limits mentioned as an evening and morning star. Venus, Jan. 1 to 10, as an evening star, and Mch. 11 to 21, as a morning star. Mars, all the year. Jupiter, not at his very brightest during the year, but best seen in Dec., being opposite the Sun and brightest in Jan., 1919. Saturn, Jan. 15 to Feb. 15, being at opposition, Jan. 31. Uranus, in Aug. Neptune, in Jan.

ALL-NIGHT STARS OR PLANETS—Only superior planets, those outside the orbit of the Earth, can gain positions opposite the Sun, rising at sunset and shining all night; these in 1918 are: Mars, in Mch., being at opposition, Mch. 15. Jupiter, not this year, but very close to it in Dec. Saturn, Jan. 15 to Feb. 15; at opposition, Jan 31. Uranus, during Aug.; opposition, Aug. 19. Neptune, Jan.-Feb.

INVISIBLE OR VERY DIM—Mercury, at all other times than within the time limits stated above, when an evening or morning star and brightest. Venus, Feb. 5 to 15, being at inferior conjunction, Feb. 10, also Nov. 20-25, when at superior conjunction. Mars, not at all, unless at the very last of the year. Jupiter, in June, being in conjunction with the Sun, June 15. Saturn, in Aug., being at conjunction, Aug. 11, and Neptune and Uranus always.

## CHURCH DAYS, FIXED AND MOVABLE FEASTS AND ANNIVERSARIES.

| | | |
|---|---|---|
| New Year's Day (Circumcision) | Jan. | 1 |
| Epiphany (Twelfth Day) | " | 6 |
| Alex. Hamilton's Birthday | " | 11 |
| Greek Church New Year's Day | " | 14 |
| Lee's Birthday | " | 19 |
| Conversion of St. Paul | " | 25 |
| Septuagesima Sunday | " | 27 |
| Purification B. V. M. | Feb. | 2 |
| Candlemas or "Ground Hog Day" | " | 2 |
| Sexagesima Sunday | " | 3 |
| Quinquagesima Sunday | " | 10 |
| Lincoln's Birthday | " | 12 |
| Shrove Tuesday (Mardi Gras) | " | 12 |
| Ash Wednesday, Lent begins | " | 13 |
| St. Valentine's Day | " | 14 |
| Quadragesima Sunday | " | 17 |
| Washington's Birthday | " | 22 |
| Ember Days | Feb. 20, 22, | 23 |
| Longfellow's Birthday | Feb. | 27 |
| Mid-Lent Sunday | Mch. | 10 |
| Andrew Jackson's Birthday | " | 15 |
| St. Patrick's Day | " | 17 |
| Palm Sunday | " | 24 |
| Annunciation (Lady Day) | " | 25 |
| First Day of Jewish Passover | " | 28 |
| Good Friday | " | 29 |
| Easter Sunday | " | 31 |
| Low Sunday | Apr. | 7 |
| Thos. Jefferson's Birthday | " | 13 |
| Bird Day (N. Y. State) | " | 13 |
| St. George | " | 23 |
| St. Mark | " | 25 |
| Memorial Day (Southern) | " | 26 |
| Gen. Grant's Birthday | " | 27 |
| Philip and James | May | 1 |
| Dewey Day | " | 1 |
| Arbor Day | " | 4 |
| Rogation Sunday | " | 5 |
| Ascension (Holy) Thurs. | " | 9 |
| Mothers' Day (2d Sun.) | " | 12 |
| Hebrew Pentecost (Shebneth) | " | 17 |
| Peace Day | " | 18 |
| Pentecost (Whitsunday) | " | 19 |
| Ember Days | May 22, 24, | 25 |
| Trinity Sunday | May | 26 |
| Memorial Day (Northern) | " | 30 |
| Corpus Christi | " | 30 |
| St. Barnabas | June | 11 |
| Bunker Hill Day (Mass.) | " | 17 |
| Nativity of John the Baptist | " | 24 |
| Peter and Paul | " | 29 |
| Independence Day | July | 4 |
| Orangemen's Day | " | 12 |
| St. Swithin's Day; Stony Point Day | " | 15 |
| Mary Magdalen | " | 22 |
| St. James | " | 25 |
| Transfiguration | Aug. | 6 |
| Name of Jesus | " | 7 |
| Feast of Assumption B. V. M. | Aug. | 15 |
| St. Bartholomew | " | 24 |
| Battle of L. I., 1776 | " | 24 |
| St. John the Baptist Beheaded | " | 29 |
| Labor Day | Sept. | 2 |
| Lafayette Day (N.Y.C.) | " | 6 |
| Jewish New Year's Day | " | 7 |
| Nativity of Mary | " | 8 |
| Exaltation of Holy Cross | " | 14 |
| First Day of Atonement (Yom Kippoor) | " | 16 |
| Antietam Day | " | 17 |
| Ember Days | Sept. 18, 20, | 21 |
| Saint Matthew | Sept. | 21 |
| First Day of Tabernacles (Sucoth) | " | 21 |
| St. John and All Angels | " | 29 |
| Nat'l Fire Prevention Day | Oct. | 9 |
| Columbus Day | " | 12 |
| St. Luke | " | 18 |
| Sts. Simon and Jude | " | 28 |
| Hallowe'en | " | 31 |
| All Saints' Day | Nov. | 1 |
| All Souls' Day | " | 2 |
| St. Catherine | " | 25 |
| Thanksgiving Day | " | 28 |
| St. Andrew | " | 30 |
| First Sunday in Advent | Dec. | 1 |
| Conception B. V. M. | " | 8 |
| Ember Days | Dec. 18, 20, | 21 |
| Christmas Day | Dec. | 25 |
| St. Stephen | " | 26 |
| St. John the Evangelist | " | 27 |
| Holy Innocents | " | 28 |

## GREEK CHURCH CALENDAR—A.D. 1918, A.M. 8027.

| New Style. | Old Style. | Holy Days. | New Style. | Old Style. | Holy Days. |
|---|---|---|---|---|---|
| Jan. 7 | Dec. 25, '17 | Christmas. | June 12 | May 30 | Holy Ghost. |
| Jan. 14 | Jan. 1 | Circumcision. | July 12 | June 29 | Peter and Paul, Chief Apostles. |
| Jan. 19 | Jan. 6 | Epiphany (Theophany). | Aug. 19 | Aug. 6 | Transfiguration. |
| Feb. 3 | Jan. 21 | Carnival Sunday. | Aug. 28 | Aug. 15 | Repose of Theotokos. |
| Feb. 13 | Jan. 31 | Ash Wednesday. | Sept. 21 | Sept. 8 | Nativity of Theotokos. |
| Feb. 15 | Feb. 2 | Hypopante (Purification). | Sept. 27 | Sept. 14 | Exaltation of Theotokos. |
| Feb. 17 | Feb. 4 | First Sunday in Lent. | Oct. 14 | Oct. 1 | Patronage of Theotokos. |
| Mar. 24 | Mar. 11 | Palm Sunday. | Nov. 28 | Nov. 15 | First Day of Nativity. |
| Mar. 29 | Mar. 16 | Great (Good) Friday. | Dec. 4 | Nov. 21 | Entrance of Theotokos. |
| Mar. 31 | Mar. 18 | Holy Pasche (Easter). | Dec. 22 | Dec. 9 | Conception of Theotokos. |
| May 6 | Apr. 23 | St. George. | Jan. 7, '19 | Dec. 25 | Christmas. |
| May 9 | Apr. 26 | Ascension (Holy) Thr. | Jan. 14 | Jan. 1 | Circumcision. |

The difference between old and new style will continue to be 13 days until Feb. 29, 2100.

## MOHAMMEDAN CALENDAR, YEAR 1336-1337.

The Year 1336 is the 16th of the 45th cycle of 30 years.

| No. | Month. | Begins. | No. | Month. | Begins. | No. | Month. | Begins. | No. | Month. |
|---|---|---|---|---|---|---|---|---|---|---|
| 4 | Rabia I. | Jan. 14 | 8 | Sheban | May 12 | 11 | Dulkaeda | Aug. 8 | 2 | Saphar |
| 5 | Jombadi I. | Feb. 13 | 9 | Ramadan (Fasting) | June 10 | 12 | Dulheggia | Sept. 7 | 3 | Rabia I. |
| 6 | Jombadi II. | Mch. 14 | 10 | Schawall | July 10 | | Year 1337. | | 4 | Rabia II. |
| 7 | Rajeb | Apr. 12 | | | | 1 | Muharrem | Oct. 6 | | |

## HEBREW CALENDAR—A.D. 1918, A.M. 5678-5679.

The Year 5678 is the 16th year of the 299th cycle of 19 years.

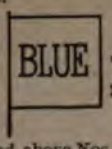
| Month No. | Name. | Day. | Fast or Festival. | Gregorian Date. | Month No. | Name. | Day. | Fast or Festival. |
|---|---|---|---|---|---|---|---|---|
| 5 | Sh'vat (5678) | 1 | Rosh-Chodesh | Jan. 14 | 12 | Elul | 1 | Rosh-Chodesh |
| 6 | Adar | 1 | Rosh-Chodesh | Feb. 12-13 | 1 | Tishri (5679) | 1 | 1st Day of New Y |
| 6 | Adar | 13 | Fast of Esther | Feb. 23 | 1 | Tishri | 3 | Fast of Gedalia |
| 6 | Adar | 14-15 | Purim | Feb. 26-27 | 1 | Tishri | 10 | Yom-Kippoor |
| 7 | Nissan | 1 | Rosh-Chodesh | Mch. 14 | 1 | Tishri | 15 | 1st Day of Tab |
| 8 | Iyar | 1 | Rosh-Chodesh | Apr. 12-13 | 1 | Tishri | 21 | Hoshannah Ra |
| 8 | Iyar | 18 | Lag-B'Omer | Apr. 30 | 1 | Tishri | 22 | Sh'Mini-Atsere |
| | | | 33d Day of Omer. | | 1 | Tishri | 23 | Simchas-Torah |
| 9 | Sivan | 1 | Rosh-Chodesh | May 12 | 2 | Cheshvan | 1 | Rosh-Chodesh |
| 9 | Sivan | 6 | 1st Day of Pentec't | May 17 | 3 | Kislev | 1 | Rosh-Chodesh |
| 10 | Tammuz | 1 | Rosh-Chodesh | June 10-11 | 3 | Kislev | 25 | 1st Day of Ch |
| 10 | Tammuz | 17 | Fast of Tammuz | June 27 | 4 | Tebet | 1 | Rosh-Chodesh |
| 11 | Av | 1 | Rosh-Chodesh | July 10 | 4 | Tebet | 10 | Fast of Tebe |
| 11 | Av | 9 | Fast of Av | July 18 | 5 | Sh'vat | 1 | Rosh-Chodesh |

*Observed the following day. †Or sunset, Sept. 6 beginning.

## WEATHER AND TEMPERATURE SIGNALS.

NOTE.—The display of weather and temperature flags, with the exception of the cold-wave flag, is now confined to rural districts and towns of 5,000 or less inhabitants; the display has been discontinued in places of greater population, except that arrangements are sometimes made by which the forecasts are furnished to certain persons or firms who make the display without expense to the government. The cold-wave flag will be displayed as heretofore.

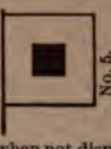
No. 1. WHITE FLAG. Fair Weather.



No. 2. BLUE FLAG. Rain or Snow.

No. 3. WHITE AND BLUE FLAG. Local Rain or Snow.

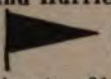
No. 4. BLACK FLAG. Temperature.

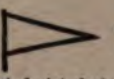

No. 5. WHITE—BLACK CENTER. Cold Wave.

When No. 4 is placed above Nos. 1, 2, or 3, it indicates warmer; when below, colder; when not displayed, temperature is expected to remain about stationary. The cold-wave flag is displayed when an unusual fall in temperature (the limits varying with the locality and time of year) is anticipated. When displayed on poles, the flags are arranged to read downward; when displayed from horizontal supports, a small streamer is attached to indicate the point from which the signals are to be read.

### Storm and Hurricane Warnings.

RED FLAG BLACK CENTER.


RED PENNANT.


WHITE PENNANT.

1st.—A storm warning; red flag with black center. 2d.—When red pennant is hoisted above storm warning, winds are expected from northeast quadrant; when below, from the southeast quadrant. 3d.—When white pennant is hoisted above storm warning, winds are expected from the northwest quadrant: when below, from the southwest quadrant. 4th.—Red pennant alone, small craft warning, indicates squalls and winds dangerous to small craft. 5th.—Hurricane warning and extremely dangerous storms, two red flags with black centers, displayed one above the other. 6th.—Night storm warnings; N. E., two red lanterns; S. E., one red lantern; S. W., white lantern below red lantern; N.W., white lantern above red lantern; Hurricane two red lanterns with white lantern between.

### Storm Warning Stations.

Storm warning display stations, located in New York City and vicinity, are with exception of Sandy Hook, N. J., under the control of the Weather Bureau office, 17 Battery Place, Manhattan.

Stations equipped with lanterns displaying day and night warnings throughout the year:

New York City, 17 Battery P[illegible] Sandy Hook, N. J.; Long Branch, N. J.; Fo[illegible] (Throg's Neck), N. Y.; Oyster Bay, N. Y[illegible]

Storm warnings are furnishe[illegible] less stations at Brooklyn Navy Yard and Fire Island, N. Y., for distribution to vessels at sea equipped with wireless apparatus.

Stations displaying day warnings during the summer months:

New RochelleYacht Club, New Rochelle, N. Y.

Day warnings are displayed throughout the year at Keyport Yacht Club, Keyport, N. J.; Raritan Yacht Club, Perth Amboy, N. J.; Jack's Boat House, 138th and No. River, and on U. S. Revenue Cutters in the vicinity.

## [illegible]S—ATLANTIC COAST.*

### [illegible]W YORK, [illegible], THE SOUND, CUBA AND PORTO RICO.

[illegible] data in T[illegible] [illegible]hed by U. S. Coast a[illegible]detic Survey. To obtain approxi- [illegible]ght of hi[illegible] [illegible]ing stations, add t[illegible] [illegible]tract from time and height at [illegible]or's Islan[illegible]

| [illegible] | Height. Feet. | | | Time. H. M. | Height. Feet. |
|---|---|---|---|---|---|
| [illegible] | —2.0 | Matan[illegible] | [illegible] | + 1 35 | —2.7 |
| [illegible] | —2.2 | Mayae[illegible] | [illegible] | + 1 00 | —3.3 |
| [illegible] | —0.3 | Monta[illegible] | [illegible], N. Y. | — 8 65 | —2.4 |
| [illegible] | —0.3 | New [illegible] | [illegible] | + 7 50 | +1.6 |
| [illegible] | —2.2 | New [illegible] | [illegible] | + 1 15 | —1.3 |
| [illegible] | —1.4 | New [illegible] | [illegible] | — 1 00 | —2.3 |
| [illegible] | +2.8 | Ne[illegible] | [illegible] N. Y. | + 3 30 | —2.5 |
| [illegible] | —0.2 | Ori[illegible] | [illegible] N. Y. | + 1 40 | —3.7 |
| [illegible] | —0.4 | O[illegible] | [illegible] N. Y. | + 2 00 | —2.9 |
| [illegible] | —3.0 | F[illegible] | [illegible] R. I. | — 8 50 | —3.3 |
| [illegible] | —3.6 | [illegible] | [illegible] | — 8 [illegible] | —2.1 |
| [illegible] | +0.3 | | [illegible]nce, L. I., N. Y. | — 2 [illegible] | —1.8 |
| [illegible] | —0.7 | | [illegible]uba (Entrance) | + 8 30 | —2.1 |
| [illegible] | —0.1 | | [illegible] S. I. | — 8 20 | —4.5 |
| [illegible] | +2.9 | | [illegible] | — 8 40 | —4.3 |
| [illegible] | +1.0 | | [illegible] L. I., N. Y. | — 8 [illegible] | —4.3 |
| [illegible] | +0.5 | | [illegible] Rico | + 1 10 | —2.3 |
| [illegible] | [illegible] | | [illegible]a, Cuba (Entrance) | +14 [illegible] | —2.3 |
| [illegible] | [illegible] | | [illegible]awater Id. | + 2 30 | —4.3 |
| [illegible] | [illegible] | | [illegible]st Guard Sta. L. I. | — 8 30 | —3.9 |
| [illegible] | [illegible] | | [illegible] N. J. | — 8 [illegible] | —3.9 |
| | | | [illegible]ng, L. I. N. Y. | — 2 [illegible] | —3.9 |
| | | | [illegible] N. Y. | + 8 [illegible] | —3.9 |
| | | | [illegible] | + 2 00 | —3.7 |
| | | | [illegible] | + 8 [illegible] | —3.7 |
| | | | [illegible] Manhattan | + 4 00 | —3.7 |
| | | | [illegible] N. Y. | — 8 [illegible] | [illegible] |
| | | | [illegible] L. I., N. Y. | — 2 [illegible] | [illegible] |
| | | | [illegible] | — 2 [illegible] | [illegible] |
| | | | [illegible] N. Y. | — 2 [illegible] | [illegible] |

## First Month JANUARY 31 Days

| Moon's Phases | D. | H. | M. |
|---|---|---|---|
| Last Quar. | 5 | 6 | 50 |
| New Moon. | 12 | 5 | 36 |
| First Quar. | 19 | 9 | 38 |
| Full Moon | 26 | 10 | 14 |

CALENDAR FOR GREATER NEW YORK (Standard Time)

| Day of Month | Day of Week | Day of Year | Sun at Noon Mark Mean time | SUN RISES | SUN SETS | MOON RISES AND SETS | H. W. B'KLYN AND N. Y. |
|---|---|---|---|---|---|---|---|
| | | | H. M. S. | H. M. | H. M. | H. M. | H. M. |
| 1 | Tu | 1 | 12 3 32 | 7 21 | 4 39 | 9 8 | 10 34 |
| 2 | W | 2 | 12 4 01 | 7 21 | 4 40 | 10 5 | 11 11 |
| 3 | Th | 3 | 12 4 29 | 7 21 | 4 41 | 11 3 | 11 47 |
| 4 | Fri | 4 | 12 4 56 | 7 21 | 4 42 | morn | 12 31 |
| 5 | Sat | 5 | 12 5 23 | 7 21 | 4 43 | 1 | 1 21 |
| 6 | S | 6 | 12 5 51 | 7 21 | 4 44 | 1 2 | 2 24 |
| 7 | Mo | 7 | 12 6 16 | 7 21 | 4 45 | 2 3 | 3 30 |
| 8 | Tu | 8 | 12 6 42 | 7 20 | 4 46 | 3 8 | 4 30 |
| 9 | W | 9 | 12 7 08 | 7 20 | 4 47 | 4 11 | 5 24 |
| 10 | Th | 10 | 12 7 32 | 7 20 | 4 48 | 5 12 | 6 10 |
| 11 | Fri | 11 | 12 7 57 | 7 20 | 4 49 | 6 8 | 6 31 |
| 12 | Sat | 12 | 12 8 20 | 7 19 | 4 50 | 6 57 | 7 15 |
| 13 | S | 13 | 12 8 43 | 7 19 | 4 51 | sets | 7 59 |
| 14 | Mo | 14 | 12 9 06 | 7 19 | 4 52 | 7 20 | 8 44 |
| 15 | Tu | 15 | 12 9 28 | 7 18 | 4 53 | 8 34 | 9 33 |
| 16 | W | 16 | 12 9 49 | 7 18 | 4 54 | 9 47 | 10 18 |
| 17 | Th | 17 | 12 10 09 | 7 17 | 4 55 | 10 59 | 11 11 |
| 18 | Fri | 18 | 12 10 29 | 7 17 | 4 56 | morn | 12 9 |
| 19 | Sat | 19 | 12 10 48 | 7 16 | 4 58 | 11 | 1 16 |
| 20 | S | 20 | 12 11 06 | 7 15 | 4 59 | 1 20 | 2 30 |
| 21 | Mo | 21 | 12 11 23 | 7 15 | 5 00 | 2 28 | 3 44 |
| 22 | Tu | 22 | 12 11 40 | 7 14 | 5 02 | 3 34 | 4 50 |
| 23 | W | 23 | 12 11 56 | 7 14 | 5 03 | 4 31 | 5 48 |
| 24 | Th | 24 | 12 12 11 | 7 13 | 5 04 | 5 24 | 6 38 |
| 25 | Fri | 25 | 12 12 25 | 7 12 | 5 05 | 6 2 | 6 57 |
| 26 | Sat | 26 | 12 12 38 | 7 11 | 5 06 | rises | 7 39 |
| 27 | S | 27 | 12 12 51 | 7 11 | 5 07 | 5 57 | 8 17 |
| 28 | Mo | 28 | 12 13 03 | 7 10 | 5 09 | 6 55 | 8 52 |
| 29 | Tu | 29 | 12 13 14 | 7 09 | 5 10 | 7 55 | 9 25 |
| 30 | W | 30 | 12 13 24 | 7 08 | 5 11 | 8 52 | 9 56 |
| 31 | Th | 31 | 12 13 33 | 7 07 | 5 12 | 9 56 | 10 24 |

## Second Month FEBRUARY 28 Days

| Moon's Phases | D. | H. | M |
|---|---|---|---|
| Last Quar. | 4 | 2 | 52 |
| New Moon. | 11 | 5 | 5 |
| First Quar. | 17 | 7 | 57 |
| Full Moon. | 25 | 4 | 35 |

CALENDAR FOR GREATER NEW YORK (Standard Time)

| Day of Month | Day of Week | Day of Year | Sun at Noon Mark Mean time | SUN RISES | SUN SETS | MOON RISES AND SETS | H. W. B'KLYN AND N. Y. |
|---|---|---|---|---|---|---|---|
| | | | H. M. S. | H. M. | H. M. | H. M. | H. M. |
| 1 | Fri | 32 | 12 13 42 | 7 06 | 5 14 | 10 49 | 10 57 |
| 2 | Sat | 33 | 12 13 49 | 7 05 | 5 15 | 11 50 | 11 39 |
| 3 | S | 34 | 12 13 57 | 7 03 | 5 16 | morn | 12 17 |
| 4 | Mo | 35 | 12 14 03 | 7 02 | 5 17 | 52 | 1 13 |
| 5 | Tu | 36 | 12 14 10 | 7 01 | 5 18 | 1 54 | 2 26 |
| 6 | W | 37 | 12 14 13 | 7 00 | 5 19 | 2 54 | 3 48 |
| 7 | Th | 38 | 12 14 16 | 6 59 | 5 20 | 3 53 | 4 57 |
| 8 | Fri | 39 | 12 14 19 | 6 58 | 5 21 | 4 43 | 5 53 |
| 9 | Sat | 40 | 12 14 22 | 6 57 | 5 22 | 5 29 | 6 13 |
| 10 | S | 41 | 12 14 23 | 6 56 | 5 24 | 6 09 | 7 01 |
| 11 | Mo | 42 | 12 14 24 | 6 55 | 5 25 | sets | 7 47 |
| 12 | Tu | 43 | 12 14 24 | 6 54 | 5 26 | 7 25 | 8 32 |
| 13 | W | 44 | 12 14 23 | 6 53 | 5 27 | 8 40 | 9 21 |
| 14 | Th | 45 | 12 14 21 | 6 51 | 5 28 | 9 52 | 10 08 |
| 15 | Fri | 46 | 12 14 19 | 6 49 | 5 30 | 11 07 | 11 00 |
| 16 | Sat | 47 | 12 14 16 | 6 47 | 5 32 | morn | 11 57 |
| 17 | S | 48 | 12 14 12 | 6 46 | 5 33 | 19 | 1 02 |
| 18 | Mo | 49 | 12 14 07 | 6 45 | 5 35 | 1 23 | 2 18 |
| 19 | Tu | 50 | 12 14 02 | 6 44 | 5 36 | 2 25 | 3 33 |
| 20 | W | 51 | 12 13 56 | 6 42 | 5 37 | 3 19 | 4 40 |
| 21 | Th | 52 | 12 13 49 | 6 41 | 5 38 | 4 16 | 5 36 |
| 22 | Fri | 53 | 12 13 42 | 6 39 | 5 40 | 4 44 | 6 25 |
| 23 | Sat | 54 | 12 13 34 | 6 38 | 5 41 | 5 18 | 6 41 |
| 24 | S | 55 | 12 13 25 | 6 36 | 5 43 | 5 44 | 7 29 |
| 25 | Mo | 56 | 12 13 16 | 6 34 | 5 44 | rises | 7 56 |
| 26 | Tu | 57 | 12 13 06 | 6 33 | 5 45 | 6 45 | 8 28 |
| 27 | W | 58 | 12 12 56 | 6 32 | 5 46 | 7 43 | 8 59 |
| 28 | Th | 59 | 12 12 45 | 6 31 | 5 47 | 8 40 | 9 22 |

NOTE.—Black figures are P.M. Only the daylight high tides are given in the calendar pages.

## Third Month MARCH 31 Days

| Moon's Phases | D. | H. | M. |
|---|---|---|---|
| Last Quar. | 5 | 7 | 44 |
| New Moon. | 12 | 2 | 52 |
| First Quar. | 19 | 8 | 30 |
| Full Moon. | 27 | 10 | 33 |

CALENDAR FOR GREATER NEW YORK (Standard Time)

| Day of Month | Day of Week | Day of Year | Sun at Noon Mark Mean time | SUN RISES | SUN SETS | MOON RISES AND SETS | H. W. B'KLYN AND N. Y. |
|---|---|---|---|---|---|---|---|
| | | | H. M. S. | H. M. | H. M. | H. M. | H. M. |
| 1 | Fri | 60 | 12 12 33 | 6 30 | 5 47 | 9 41 | 9 50 |
| 2 | Sat | 61 | 12 12 21 | 6 28 | 5 48 | 10 41 | 10 19 |
| 3 | S | 62 | 12 12 09 | 6 27 | 5 50 | 11 42 | 10 54 |
| 4 | Mo | 63 | 12 11 56 | 6 25 | 5 51 | morn | 11 36 |
| 5 | Tu | 64 | 12 11 43 | 6 24 | 5 52 | 42 | 12 31 |
| 6 | W | 65 | 12 11 29 | 6 22 | 5 53 | 1 39 | 1 39 |
| 7 | Th | 66 | 12 11 15 | 6 20 | 5 54 | 2 34 | 3 08 |
| 8 | Fri | 67 | 12 11 00 | 6 19 | 5 55 | 3 18 | 4 23 |
| 9 | Sat | 68 | 12 10 45 | 6 17 | 5 56 | 4 01 | 5 30 |
| 10 | S | 69 | 12 10 30 | 6 16 | 5 57 | 4 38 | 6 22 |
| 11 | Mo | 70 | 12 10 15 | 6 14 | 5 58 | 5 08 | 6 42 |
| 12 | Tu | 71 | 12 9 59 | 6 12 | 5 59 | 5 42 | 7 31 |
| 13 | W | 72 | 12 9 42 | 6 11 | 6 00 | sets | 8 19 |
| 14 | Th | 73 | 12 9 26 | 6 09 | 6 02 | 8 45 | 9 07 |
| 15 | Fri | 74 | 12 9 09 | 6 07 | 6 03 | 9 59 | 9 56 |
| 16 | Sat | 75 | 12 8 52 | 6 06 | 6 04 | 11 11 | 10 47 |
| 17 | S | 76 | 12 8 35 | 6 04 | 6 05 | morn | 11 43 |
| 18 | Mo | 77 | 12 8 17 | 6 02 | 6 06 | 16 | 12 48 |
| 19 | Tu | 78 | 12 8 00 | 6 01 | 6 07 | 1 13 | 2 01 |
| 20 | W | 79 | 12 7 42 | 5 59 | 6 08 | 2 04 | 3 15 |
| 21 | Th | 80 | 12 7 24 | 5 58 | 6 09 | 2 45 | 4 19 |
| 22 | Fri | 81 | 12 7 06 | 5 56 | 6 10 | 3 20 | 5 14 |
| 23 | Sat | 82 | 12 6 48 | 5 54 | 6 11 | 3 49 | 6 01 |
| 24 | S | 83 | 12 6 29 | 5 52 | 6 12 | 4 16 | 6 16 |
| 25 | Mo | 84 | 12 6 11 | 5 51 | 6 13 | 4 41 | 6 55 |
| 26 | Tu | 85 | 12 5 53 | 5 49 | 6 14 | 5 05 | 7 31 |
| 27 | W | 86 | 12 5 34 | 5 48 | 6 15 | rises | 8 03 |
| 28 | Th | 87 | 12 5 16 | 5 46 | 6 16 | 7 33 | 8 32 |
| 29 | Fri | 88 | 12 4 57 | 5 44 | 6 17 | 8 33 | 8 58 |
| 30 | Sat | 89 | 12 4 39 | 5 43 | 6 18 | 9 35 | 9 24 |
| 31 | S | 90 | 12 4 20 | 5 41 | 6 20 | 10 35 | 9 53 |

## Fourth Month APRIL 30 Days

| Moon's Phases | D. | H. | M. |
|---|---|---|---|
| Last Quar. | 4 | 8 | 33 |
| New Moon. | 10 | 11 | 34 |
| First Quar. | 17 | 11 | 8 |
| Full Moon. | 26 | 3 | 5 |

CALENDAR FOR GREATER NEW YORK (Standard Time)

| Day of Month | Day of Week | Day of Year | Sun at Noon Mark Mean time | SUN RISES | SUN SETS | MOON SETS AND RISES | H. W. B'KLYN AND N. Y. |
|---|---|---|---|---|---|---|---|
| | | | H. M. S. | H. M. | H. M. | H. M. | H. M. |
| 1 | Mo | 91 | 12 4 02 | 5 39 | 6 21 | 11 32 | 10 30 |
| 2 | Tu | 92 | 12 3 44 | 5 38 | 6 22 | morn | 11 13 |
| 3 | W | 93 | 12 3 26 | 5 36 | 6 23 | 24 | 12 06 |
| 4 | Th | 94 | 12 3 09 | 5 34 | 6 24 | 1 12 | 1 13 |
| 5 | Fri | 95 | 12 2 51 | 5 33 | 6 25 | 1 54 | 2 38 |
| 6 | Sat | 96 | 12 2 34 | 5 31 | 6 26 | 2 32 | 3 59 |
| 7 | S | 97 | 12 2 16 | 5 29 | 6 27 | 3 06 | 5 03 |
| 8 | Mo | 98 | 12 1 59 | 5 28 | 6 28 | 3 38 | 5 59 |
| 9 | Tu | 99 | 12 1 43 | 5 26 | 6 29 | 4 07 | 6 21 |
| 10 | W | 100 | 12 1 26 | 5 25 | 6 30 | 4 41 | 7 13 |
| 11 | Th | 101 | 12 1 10 | 5 23 | 6 31 | sets | 8 04 |
| 12 | Fri | 102 | 12 0 54 | 5 22 | 6 32 | 8 47 | 8 53 |
| 13 | Sat | 103 | 12 0 38 | 5 20 | 6 33 | 9 56 | 9 43 |
| 14 | S | 104 | 12 0 23 | 5 18 | 6 34 | 11 00 | 10 33 |
| 15 | Mo | 105 | 12 0 08 | 5 17 | 6 35 | 11 55 | 11 32 |
| 16 | Tu | 106 | 11 59 54 | 5 15 | 6 35 | morn | 12 33 |
| 17 | W | 107 | 11 59 39 | 5 14 | 6 37 | 41 | 1 40 |
| 18 | Th | 108 | 11 59 25 | 5 12 | 6 38 | 1 19 | 2 45 |
| 19 | Fri | 109 | 11 59 12 | 5 11 | 6 39 | 1 51 | 3 48 |
| 20 | Sat | 110 | 11 58 58 | 5 09 | 6 40 | 2 18 | 4 41 |
| 21 | S | 111 | 11 58 46 | 5 08 | 6 41 | 2 44 | 5 27 |
| 22 | Mo | 112 | 11 58 33 | 5 06 | 6 42 | 3 07 | 6 07 |
| 23 | Tu | 113 | 11 58 21 | 5 05 | 6 43 | 3 31 | 6 34 |
| 24 | W | 114 | 11 58 10 | 5 04 | 6 44 | 3 56 | 7 01 |
| 25 | Th | 115 | 11 57 58 | 5 02 | 6 45 | 4 22 | 7 35 |
| 26 | Fri | 116 | 11 57 48 | 5 01 | 6 47 | rises | 8 06 |
| 27 | Sat | 117 | 11 57 38 | 4 59 | 6 48 | 8 27 | 8 36 |
| 28 | S | 118 | 11 57 29 | 4 58 | 6 49 | 9 26 | 9 05 |
| 29 | Mo | 119 | 11 57 20 | 4 57 | 6 50 | 10 21 | 9 37 |
| 30 | Tu | 120 | 11 57 11 | 4 55 | 6 51 | 11 10 | 10 13 |

## Fifth Month. MAY. 31 Days.

| Moon's Phases. | D. | H. | M. |
|---|---|---|---|
| Last Quar. | 3 | 5 | 26 |
| New Moon. | 10 | 8 | 1 |
| First Quar. | 17 | 3 | 14 |
| Full Moon. | 25 | 5 | 32 |

CALENDAR FOR GREATER NEW YORK (Standard Time)

| Day of Month | Day of Week | Day of Year | Sun at Noon Mark Mean time | SUN RISES | SUN SETS | MOON RISES AND SETS | H. W. B'KLYN AND N. Y. |
|---|---|---|---|---|---|---|---|
| | | | H. M. S. | H. M. | H. M. | H. M. | H. M. |
| 1 | W | 121 | 11 57 03 | 4 54 | 6 52 | 11 54 | 11 00 |
| 2 | Th | 122 | 11 56 56 | 4 53 | 6 53 | morn | 11 54 |
| 3 | Fri | 123 | 11 56 49 | 4 52 | 6 54 | 32 | 12 59 |
| 4 | Sat | 124 | 11 56 43 | 4 50 | 6 55 | 1 04 | 2 15 |
| 5 | S | 125 | 11 56 37 | 4 49 | 6 56 | 1 36 | 3 30 |
| 6 | Mo | 126 | 11 56 32 | 4 48 | 6 57 | 2 06 | 4 36 |
| 7 | Tu | 127 | 11 56 27 | 4 47 | 6 58 | 2 38 | 5 35 |
| 8 | W | 128 | 11 56 23 | 4 46 | 6 59 | 3 10 | 6 28 |
| 9 | Th | 129 | 11 56 20 | 4 45 | 7 00 | 3 48 | 6 55 |
| 10 | Fri | 130 | 11 56 17 | 4 44 | 7 01 | sets | 7 49 |
| 11 | Sat | 131 | 11 56 15 | 4 43 | 7 02 | 8 40 | 8 40 |
| 12 | S | 132 | 11 56 13 | 4 42 | 7 03 | 9 40 | 9 31 |
| 13 | Mo | 133 | 11 56 12 | 4 41 | 7 04 | 10 32 | 10 23 |
| 14 | Tu | 134 | 11 56 11 | 4 40 | 7 05 | 11 14 | 11 16 |
| 15 | W | 135 | 11 56 11 | 4 39 | 7 06 | 11 50 | 12 12 |
| 16 | Th | 136 | 11 56 12 | 4 38 | 7 07 | morn | 1 09 |
| 17 | Fri | 137 | 11 56 13 | 4 37 | 7 08 | 19 | 2 08 |
| 18 | Sat | 138 | 11 56 15 | 4 36 | 7 09 | 45 | 3 04 |
| 19 | S | 139 | 11 56 17 | 4 35 | 7 10 | 1 11 | 3 56 |
| 20 | Mo | 140 | 11 56 20 | 4 34 | 7 11 | 1 35 | 4 44 |
| 21 | Tu | 141 | 11 56 23 | 4 33 | 7 12 | 1 59 | 5 26 |
| 22 | W | 142 | 11 56 27 | 4 33 | 7 12 | 2 23 | 6 07 |
| 23 | Th | 143 | 11 56 31 | 4 32 | 7 13 | 2 53 | 6 26 |
| 24 | Fri | 144 | 11 56 36 | 4 31 | 7 14 | 3 28 | 7 05 |
| 25 | Sat | 145 | 11 56 41 | 4 31 | 7 15 | rises | 7 41 |
| 26 | S | 146 | 11 56 47 | 4 30 | 7 16 | 8 15 | 8 16 |
| 27 | Mo | 147 | 11 56 53 | 4 29 | 7 17 | 9 08 | 8 51 |
| 28 | Tu | 148 | 11 57 00 | 4 29 | 7 17 | 9 53 | 9 28 |
| 29 | W | 149 | 11 57 08 | 4 28 | 7 18 | 10 32 | 10 09 |
| 30 | Th | 150 | 11 57 15 | 4 28 | 7 19 | 11 06 | 10 55 |
| 31 | Fri | 151 | 11 57 27 | 4 27 | 7 20 | 11 38 | 11 48 |

## Sixth Month JUNE. 30 Days.

| Moon's Phases. | D. | H. | M. |
|---|---|---|---|
| Last Quar. | 1 | 11 | 20 |
| New Moon. | 8 | 5 | 3 |
| First Quar. | 16 | 8 | 12 |
| Full Moon. | 24 | 5 | 38 |

CALENDAR FOR GREATER NEW YORK (Standard Time)

| Day of Month | Day of Week | Day of Year | Sun at Noon Mark Mean time | SUN RISES | SUN SETS | MOON RISES AND SETS | H. W. B'KLYN AND N. Y. |
|---|---|---|---|---|---|---|---|
| | | | H. M. S. | H. M. | H. M. | H. M. | H. M. |
| 1 | Sat | 152 | 11 57 32 | 4 27 | 7 21 | morn | 12 49 |
| 2 | S | 153 | 11 57 41 | 4 26 | 7 21 | 08 | 1 56 |
| 3 | Mo | 154 | 11 57 51 | 4 26 | 7 22 | 37 | 3 05 |
| 4 | Tu | 155 | 11 58 01 | 4 26 | 7 22 | 1 09 | 4 11 |
| 5 | W | 156 | 11 58 11 | 4 25 | 7 23 | 1 47 | 5 12 |
| 6 | Th | 157 | 11 58 22 | 4 25 | 7 24 | 2 23 | 6 10 |
| 7 | Fri | 158 | 11 58 32 | 4 25 | 7 25 | 3 08 | 6 39 |
| 8 | Sat | 159 | 11 58 44 | 4 25 | 7 25 | 4 01 | 7 34 |
| 9 | S | 160 | 11 58 55 | 4 24 | 7 26 | sets | 8 23 |
| 10 | Mo | 161 | 11 59 07 | 4 24 | 7 26 | 9 07 | 9 17 |
| 11 | Tu | 162 | 11 59 19 | 4 24 | 7 27 | 9 46 | 10 07 |
| 12 | W | 163 | 11 59 31 | 4 24 | 7 27 | 10 18 | 10 55 |
| 13 | Th | 164 | 11 59 44 | 4 24 | 7 28 | 10 46 | 11 43 |
| 14 | Fri | 165 | 11 59 56 | 4 24 | 7 28 | 11 12 | 12 32 |
| 15 | Sat | 166 | 12 0 09 | 4 24 | 7 29 | 11 38 | 1 22 |
| 16 | S | 167 | 12 0 22 | 4 24 | 7 29 | morn | 2 12 |
| 17 | Mo | 168 | 12 0 35 | 4 24 | 7 29 | 01 | 3 01 |
| 18 | Tu | 169 | 12 0 47 | 4 24 | 7 30 | 26 | 3 51 |
| 19 | W | 170 | 12 1 00 | 4 24 | 7 30 | 54 | 4 40 |
| 20 | Th | 171 | 12 1 13 | 4 24 | 7 30 | 1 24 | 5 25 |
| 21 | Fri | 172 | 12 1 26 | 4 25 | 7 30 | 2 00 | 6 07 |
| 22 | Sat | 173 | 12 1 39 | 4 25 | 7 31 | 2 43 | 6 32 |
| 23 | S | 174 | 12 1 52 | 4 25 | 7 31 | 3 34 | 7 15 |
| 24 | Mo | 175 | 12 2 05 | 4 26 | 7 31 | rises | 7 56 |
| 25 | Tu | 176 | 12 2 18 | 4 26 | 7 31 | 8 32 | 8 37 |
| 26 | W | 177 | 12 2 30 | 4 26 | 7 31 | 9 07 | 9 19 |
| 27 | Th | 178 | 12 2 43 | 4 27 | 7 31 | 9 42 | 10 03 |
| 28 | Fri | 179 | 12 2 55 | 4 27 | 7 31 | 10 12 | 10 49 |
| 29 | Sat | 180 | 12 3 08 | 4 27 | 7 31 | 10 43 | 11 40 |
| 30 | S | 181 | 12 3 20 | 4 28 | 7 31 | 11 02 | 12 36 |

## Seventh Month. JULY. 31 Days.

| Moon's Phases. | D. | H. | M. |
|---|---|---|---|
| Last Quar. | 1 | 3 | 43 |
| New Moon. | 8 | 3 | 22 |
| First Quar. | 16 | 1 | 25 |
| Full Moon. | 23 | 3 | 35 |
| Last Quar. | 30 | 8 | 14 |

CALENDAR FOR GREATER NEW YORK (Standard Time)

| Day of Month | Day of Week | Day of Year | Sun at Noon Mark Mean time | SUN RISES | SUN SETS | MOON RISES AND SETS | H. W. B'KLYN AND N. Y. |
|---|---|---|---|---|---|---|---|
| | | | H. M. S. | H. M. | H. M. | H. M. | H. M. |
| 1 | Mo | 182 | 12 3 31 | 4 28 | 7 31 | 11 43 | 1 38 |
| 2 | Tu | 183 | 12 3 43 | 4 29 | 7 31 | morn | 2 44 |
| 3 | W | 184 | 12 3 54 | 4 29 | 7 31 | 21 | 3 52 |
| 4 | Th | 185 | 12 4 05 | 4 30 | 7 30 | 1 03 | 4 55 |
| 5 | Fri | 186 | 12 4 16 | 4 31 | 7 30 | 1 51 | 5 55 |
| 6 | Sat | 187 | 12 4 27 | 4 31 | 7 30 | 2 46 | 6 49 |
| 7 | S | 188 | 12 4 37 | 4 32 | 7 29 | 3 46 | 7 20 |
| 8 | Mo | 189 | 12 4 47 | 4 33 | 7 29 | sets | 8 11 |
| 9 | Tu | 190 | 12 4 56 | 4 33 | 7 29 | 8 17 | 8 59 |
| 10 | W | 191 | 12 5 05 | 4 34 | 7 28 | 8 47 | 9 43 |
| 11 | Th | 192 | 12 5 14 | 4 35 | 7 28 | 9 15 | 10 27 |
| 12 | Fri | 193 | 12 5 22 | 4 35 | 7 27 | 9 39 | 11 08 |
| 13 | Sat | 194 | 12 5 29 | 4 36 | 7 27 | 10 04 | 11 48 |
| 14 | S | 195 | 12 5 36 | 4 37 | 7 26 | 10 27 | 12 29 |
| 15 | Mo | 196 | 12 5 43 | 4 38 | 7 26 | 10 54 | 1 12 |
| 16 | Tu | 197 | 12 5 49 | 4 38 | 7 25 | 11 23 | 1 58 |
| 17 | W | 198 | 12 5 55 | 4 39 | 7 25 | 11 56 | 2 49 |
| 18 | Th | 199 | 12 6 00 | 4 40 | 7 24 | morn | 3 44 |
| 19 | Fri | 200 | 12 6 04 | 4 41 | 7 23 | 35 | 4 33 |
| 20 | Sat | 201 | 12 6 08 | 4 42 | 7 23 | 1 22 | 5 30 |
| 21 | S | 202 | 12 6 12 | 4 43 | 7 22 | 2 18 | 6 18 |
| 22 | Mo | 203 | 12 6 15 | 4 44 | 7 21 | 3 20 | 6 47 |
| 23 | Tu | 204 | 12 6 17 | 4 44 | 7 20 | rises | 7 33 |
| 24 | W | 205 | 12 6 19 | 4 45 | 7 19 | 7 41 | 8 18 |
| 25 | Th | 206 | 12 6 20 | 4 46 | 7 18 | 8 14 | 9 03 |
| 26 | Fri | 207 | 12 6 20 | 4 47 | 7 17 | 8 45 | 9 48 |
| 27 | Sat | 208 | 12 6 20 | 4 48 | 7 16 | 9 16 | 10 36 |
| 28 | S | 209 | 12 6 19 | 4 49 | 7 15 | 9 48 | 11 26 |
| 29 | Mo | 210 | 12 6 18 | 4 49 | 7 14 | 10 23 | 12 21 |
| 30 | Tu | 211 | 12 6 16 | 4 50 | 7 13 | 11 02 | 1 22 |
| 31 | W | 212 | 12 6 14 | 4 51 | 7 12 | 11 49 | 2 27 |

## Eighth Month. AUGUST. 31 Days.

| Moon's Phases. | D. | H. | M. |
|---|---|---|---|
| New Moon. | 6 | 3 | 30 |
| First Quar. | 14 | 6 | 16 |
| Full Moon. | 22 | 0 | 2 |
| Last Quar. | 28 | 2 | 27 |

CALENDAR FOR GREATER NEW YORK (Standard Time)

| Day of Month | Day of Week | Day of Year | Sun at Noon Mark Mean time | SUN RISES | SUN SETS | MOON RISES AND SETS | H. W. B'KLYN AND N. Y. |
|---|---|---|---|---|---|---|---|
| | | | H. M. S. | H. M. | H. M. | H. M. | H. M. |
| 1 | Th | 213 | 12 6 11 | 4 52 | 7 11 | morn | 3 36 |
| 2 | Fri | 214 | 12 6 07 | 4 53 | 7 10 | 39 | 4 42 |
| 3 | Sat | 215 | 12 6 03 | 4 54 | 7 09 | 1 38 | 5 42 |
| 4 | S | 216 | 12 5 59 | 4 55 | 7 08 | 2 40 | 6 34 |
| 5 | Mo | 217 | 12 5 53 | 4 56 | 7 07 | 3 42 | 7 04 |
| 6 | Tu | 218 | 12 5 47 | 4 57 | 7 06 | 4 45 | 7 50 |
| 7 | W | 219 | 12 5 41 | 4 58 | 7 05 | sets | 8 34 |
| 8 | Th | 220 | 12 5 34 | 4 59 | 7 03 | 7 42 | 9 14 |
| 9 | Fri | 221 | 12 5 26 | 5 00 | 7 02 | 8 07 | 9 51 |
| 10 | Sat | 222 | 12 5 18 | 5 01 | 7 01 | 8 32 | 10 27 |
| 11 | S | 223 | 12 5 09 | 5 02 | 7 00 | 8 56 | 11 00 |
| 12 | Mo | 224 | 12 4 59 | 5 03 | 6 58 | 9 24 | 11 34 |
| 13 | Tu | 225 | 12 4 49 | 5 04 | 6 57 | 9 57 | 12 09 |
| 14 | W | 226 | 12 4 37 | 5 05 | 6 56 | 10 32 | 12 52 |
| 15 | Th | 227 | 12 4 27 | 5 06 | 6 54 | 11 15 | 1 44 |
| 16 | Fri | 228 | 12 4 16 | 5 07 | 6 53 | morn | 2 46 |
| 17 | Sat | 229 | 12 4 03 | 5 08 | 6 51 | 04 | 3 52 |
| 18 | S | 230 | 12 3 51 | 5 09 | 6 50 | 1 02 | 4 52 |
| 19 | Mo | 231 | 12 3 37 | 5 10 | 6 49 | 2 07 | 5 46 |
| 20 | Tu | 232 | 12 3 23 | 5 11 | 6 47 | 3 16 | 6 35 |
| 21 | W | 233 | 12 3 09 | 5 12 | 6 46 | 4 30 | 7 07 |
| 22 | Th | 234 | 12 2 54 | 5 13 | 6 44 | rises | 7 53 |
| 23 | Fri | 235 | 12 2 39 | 5 14 | 6 43 | 7 17 | 8 40 |
| 24 | Sat | 236 | 12 2 23 | 5 15 | 6 41 | 7 51 | 9 27 |
| 25 | S | 237 | 12 2 07 | 5 16 | 6 40 | 8 23 | 10 16 |
| 26 | Mo | 238 | 12 1 51 | 5 17 | 6 38 | 9 02 | 11 09 |
| 27 | Tu | 239 | 12 1 34 | 5 18 | 6 37 | 9 47 | 12 05 |
| 28 | W | 240 | 12 1 17 | 5 19 | 6 35 | 10 38 | [illegible] |
| 29 | Th | 241 | 12 0 59 | 5 20 | 6 33 | 11 34 | [illegible] |
| 30 | Fri | 242 | 12 0 41 | 5 21 | 6 32 | morn | [illegible] |
| 31 | Sat | 243 | 12 0 23 | 5 22 | 6 30 | 33 | [illegible] |

## Ninth Month. SEPTEMBER. 30 Days

| Moon's Phases. | D. | H. | M. |
|---|---|---|---|
| New Moon. | 5 | 5 | 44 |
| First Quar. | 13 | 10 | 2 |
| Full Moon. | 20 | 8 | 1 |
| Last Quar. | 26 | 11 | 39 |

CALENDAR FOR GREATER NEW YORK (Standard Time)

| Day of Month | Day of Week | Day of Year | Sun at Noon Mark Mean time | SUN RISES | SUN SETS | MOON RISES AND SETS | H. W. B'KLYN AND N. Y. |
|---|---|---|---|---|---|---|---|
| | | | H. M. S. | H. M. | H. M. | H. M. | H. M. |
| 1 | S | 244 | 12 00 05 | 5 23 | 6 29 | 1 34 | 5 25 |
| 2 | Mo | 245 | 11 59 46 | 5 24 | 6 27 | 2 36 | 6 15 |
| 3 | Tu | 246 | 11 59 27 | 5 25 | 6 25 | 3 40 | 6 42 |
| 4 | W | 247 | 11 59 07 | 5 26 | 6 24 | 4 38 | 7 24 |
| 5 | Th | 248 | 11 58 48 | 5 27 | 6 22 | sets | 8 03 |
| 6 | Fri | 249 | 11 58 28 | 5 28 | 6 20 | 6 36 | 8 38 |
| 7 | Sat | 250 | 11 58 08 | 5 29 | 6 19 | 7 01 | 9 11 |
| 8 | S | 251 | 11 57 48 | 5 30 | 6 17 | 7 29 | 9 42 |
| 9 | Mo | 252 | 11 57 27 | 5 31 | 6 15 | 7 58 | 10 11 |
| 10 | Tu | 253 | 11 57 06 | 5 32 | 6 14 | 8 33 | 10 41 |
| 11 | W | 254 | 11 56 46 | 5 33 | 6 12 | 9 12 | 11 17 |
| 12 | Th | 255 | 11 56 25 | 5 34 | 6 11 | 9 57 | 12 01 |
| 13 | Fri | 256 | 11 56 04 | 5 35 | 6 09 | 10 51 | 12 54 |
| 14 | Sat | 257 | 11 55 43 | 5 36 | 6 07 | 11 50 | 1 57 |
| 15 | S | 258 | 11 55 21 | 5 37 | 6 05 | morn | 3 08 |
| 16 | Mo | 259 | 11 55 00 | 5 38 | 6 04 | 56 | 4 15 |
| 17 | Tu | 260 | 11 54 39 | 5 39 | 6 02 | 2 04 | 5 14 |
| 18 | W | 261 | 11 54 17 | 5 40 | 6 01 | 3 17 | 6 08 |
| 19 | Th | 262 | 11 53 56 | 5 41 | 5 59 | 4 31 | 6 39 |
| 20 | Fri | 263 | 11 53 35 | 5 42 | 5 57 | rises | 7 27 |
| 21 | Sat | 264 | 11 53 17 | 5 43 | 5 55 | 6 20 | 8 15 |
| 22 | S | 265 | 11 52 52 | 5 44 | 5 54 | 7 00 | 9 04 |
| 23 | Mo | 266 | 11 52 31 | 5 45 | 5 52 | 7 42 | 9 56 |
| 24 | Tu | 267 | 11 52 10 | 5 46 | 5 50 | 8 23 | 10 50 |
| 25 | W | 268 | 11 51 50 | 5 47 | 5 49 | 9 28 | 11 49 |
| 26 | Th | 269 | 11 51 29 | 5 48 | 5 47 | 10 28 | 12 55 |
| 27 | Fri | 270 | 11 51 09 | 5 49 | 5 45 | 11 29 | 2 02 |
| 28 | Sat | 271 | 11 50 49 | 5 50 | 5 44 | morn | 3 08 |
| 29 | S | 272 | 11 50 29 | 5 51 | 5 42 | 30 | 4 08 |
| 30 | Mo | 273 | 11 50 09 | 5 52 | 5 40 | 1 34 | 5 01 |

## Tenth Month. OCTOBER. 31 Days

| Moon's Phases. | D. | H. | M. |
|---|---|---|---|
| New Moon. | 4 | 10 | 5 |
| First Quar. | 13 | 0 | 0 |
| Full Moon. | 19 | 4 | 35 |
| Last Quar. | 26 | 0 | 35 |

CALENDAR FOR GREATER NEW YORK (Standard Time)

| Day of Month | Day of Week | Day of Year | Sun at Noon Mark Mean time | SUN RISES | SUN SETS | MOON RISES AND SETS | H. W. B'KLYN AND N. Y. |
|---|---|---|---|---|---|---|---|
| | | | H. M. S. | H. M. | H. M. | H. M. | H. M. |
| 1 | Tu | 274 | 11 49 50 | 5 53 | 5 39 | 2 31 | 5 49 |
| 2 | W | 275 | 11 49 30 | 5 54 | 5 37 | 3 31 | 6 15 |
| 3 | Th | 276 | 11 49 12 | 5 55 | 5 35 | 4 28 | 6 53 |
| 4 | Fri | 277 | 11 48 53 | 5 56 | 5 34 | 5 26 | 7 28 |
| 5 | Sat | 278 | 11 48 35 | 5 57 | 5 32 | sets | 8 01 |
| 6 | S | 279 | 11 48 17 | 5 58 | 5 31 | 6 00 | 8 31 |
| 7 | Mo | 280 | 11 48 00 | 5 59 | 5 29 | 6 33 | 8 59 |
| 8 | Tu | 281 | 11 47 43 | 6 00 | 5 27 | 7 11 | 9 27 |
| 9 | W | 282 | 11 47 26 | 6 01 | 5 26 | 7 54 | 9 53 |
| 10 | Th | 283 | 11 47 10 | 6 02 | 5 24 | 8 45 | 10 37 |
| 11 | Fri | 284 | 11 46 54 | 6 03 | 5 22 | 9 40 | 11 22 |
| 12 | Sat | 285 | 11 46 39 | 6 04 | 5 21 | 10 42 | 12 17 |
| 13 | S | 286 | 11 46 24 | 6 05 | 5 19 | 11 47 | 1 20 |
| 14 | Mo | 287 | 11 46 10 | 6 06 | 5 18 | morn | 2 30 |
| 15 | Tu | 288 | 11 45 56 | 6 08 | 5 16 | 56 | 3 41 |
| 16 | W | 289 | 11 45 43 | 6 09 | 5 15 | 2 07 | 4 44 |
| 17 | Th | 290 | 11 45 30 | 6 10 | 5 13 | 3 19 | 5 41 |
| 18 | Fri | 291 | 11 45 18 | 6 11 | 5 12 | 4 32 | 6 13 |
| 19 | Sat | 292 | 11 45 07 | 6 12 | 5 10 | 5 48 | 7 03 |
| 20 | S | 293 | 11 44 56 | 6 13 | 5 09 | rises | 7 53 |
| 21 | Mo | 294 | 11 44 46 | 6 14 | 5 07 | 6 22 | 8 44 |
| 22 | Tu | 295 | 11 44 36 | 6 15 | 5 06 | 7 16 | 9 36 |
| 23 | W | 296 | 11 44 27 | 6 16 | 5 04 | 8 16 | 10 32 |
| 24 | Th | 297 | 11 44 19 | 6 18 | 5 03 | 9 20 | 11 31 |
| 25 | Fri | 298 | 11 44 12 | 6 19 | 5 02 | 10 23 | 12 35 |
| 26 | Sat | 299 | 11 44 05 | 6 20 | 5 00 | 11 25 | 1 40 |
| 27 | S | 300 | 11 43 59 | 6 21 | 4 59 | morn | 2 42 |
| 28 | Mo | 301 | 11 43 54 | 6 22 | 4 58 | 27 | 3 40 |
| 29 | Tu | 302 | 11 43 49 | 6 23 | 4 57 | 1 25 | 4 32 |
| 30 | W | 303 | 11 43 46 | 6 24 | 4 55 | 2 23 | 5 18 |
| 31 | Th | 304 | 11 43 43 | 6 25 | 4 54 | 3 20 | 6 00 |

## Eleventh Month. NOVEMBER. 30 Days.

| Moon's Phases. | D. | H. | M. |
|---|---|---|---|
| New Moon. | 3 | 4 | 2 |
| First Quar. | 11 | 11 | 46 |
| Full Moon. | 18 | 2 | 33 |
| Last Quar. | 25 | 5 | 25 |

CALENDAR FOR GREATER NEW YORK (Standard Time)

| Day of Month | Day of Week | Day of Year | Sun at Noon Mark Mean time | SUN RISES | SUN SETS | MOON RISES AND SETS | H. W. B'KLYN AND N. Y. |
|---|---|---|---|---|---|---|---|
| | | | H. M. S. | H. M. | H. M. | H. M. | H. M. |
| 1 | Fri | 305 | 11 43 41 | 6 26 | 4 53 | 4 18 | 6 20 |
| 2 | Sat | 306 | 11 43 39 | 6 27 | 4 52 | 5 16 | 6 55 |
| 3 | S | 307 | 11 43 39 | 6 28 | 4 51 | 6 14 | 7 27 |
| 4 | Mo | 308 | 11 43 39 | 6 30 | 4 50 | sets | 7 58 |
| 5 | Tu | 309 | 11 43 40 | 6 31 | 4 48 | 5 52 | 8 26 |
| 6 | W | 310 | 11 43 42 | 6 33 | 4 47 | 6 42 | 8 55 |
| 7 | Th | 311 | 11 43 45 | 6 34 | 4 46 | 7 36 | 9 39 |
| 8 | Fri | 312 | 11 43 49 | 6 35 | 4 45 | 8 34 | 10 00 |
| 9 | Sat | 313 | 11 43 53 | 6 36 | 4 44 | 9 38 | 10 54 |
| 10 | S | 314 | 11 43 58 | 6 37 | 4 43 | 10 43 | 11 48 |
| 11 | Mo | 315 | 11 44 05 | 6 39 | 4 42 | 11 51 | 12 49 |
| 12 | Tu | 316 | 11 44 12 | 6 40 | 4 41 | morn | 1 58 |
| 13 | W | 317 | 11 44 19 | 6 41 | 4 40 | 1 00 | 3 10 |
| 14 | Th | 318 | 11 44 28 | 6 42 | 4 39 | 2 09 | 4 18 |
| 15 | Fri | 319 | 11 44 37 | 6 43 | 4 38 | 3 22 | 5 19 |
| 16 | Sat | 320 | 11 44 48 | 6 45 | 4 38 | 4 36 | 6 16 |
| 17 | S | 321 | 11 44 59 | 6 46 | 4 37 | 5 52 | 6 43 |
| 18 | Mo | 322 | 11 45 11 | 6 47 | 4 36 | rises | 7 35 |
| 19 | Tu | 323 | 11 45 31 | 6 48 | 4 35 | 5 57 | 8 27 |
| 20 | W | 324 | 11 45 37 | 6 49 | 4 35 | 7 03 | 9 19 |
| 21 | Th | 325 | 11 45 57 | 6 50 | 4 34 | 8 07 | 10 12 |
| 22 | Fri | 326 | 11 46 07 | 6 52 | 4 33 | 9 13 | 11 00 |
| 23 | Sat | 327 | 11 46 25 | 6 53 | 4 33 | 10 26 | 12 06 |
| 24 | S | 328 | 11 46 39 | 6 54 | 4 32 | 11 16 | 1 06 |
| 25 | Mo | 329 | 11 46 57 | 6 55 | 4 32 | morn | 2 05 |
| 26 | Tu | 330 | 11 47 15 | 6 56 | 4 31 | 15 | 3 01 |
| 27 | W | 331 | 11 47 35 | 6 57 | 4 31 | 1 12 | 3 54 |
| 28 | Th | 332 | 11 47 55 | 6 58 | 4 30 | 2 04 | 4 43 |
| 29 | Fri | 333 | 11 48 15 | 6 59 | 4 30 | 3 07 | 5 28 |
| 30 | Sat | 334 | 11 48 37 | 7 00 | 4 30 | 4 07 | 6 09 |

## Twelfth Month. DECEMBER. 31 Days.

| Moon's Phases. | D. | H. | M. |
|---|---|---|---|
| New Moon. | 3 | 10 | 19 |
| First Quar. | 10 | 9 | 31 |
| Full Moon. | 17 | 2 | 17 |
| Last Quar. | 25 | 1 | 31 |

CALENDAR FOR GREATER NEW YORK (Standard Time)

| Day of Month | Day of Week | Day of Year | Sun at Noon Mark Mean time | SUN RISES | SUN SETS | MOON RISES AND SETS | H. W. B'KLYN AND N. Y. |
|---|---|---|---|---|---|---|---|
| | | | H. M. S. | H. M. | H. M. | H. M. | H. M. |
| 1 | S | 335 | 11 48 59 | 7 01 | 4 30 | 5 04 | 6 35 |
| 2 | Mo | 336 | 11 49 21 | 7 02 | 4 29 | 6 04 | 6 58 |
| 3 | Tu | 337 | 11 49 45 | 7 03 | 4 29 | 7 00 | 7 31 |
| 4 | W | 338 | 11 50 09 | 7 04 | 4 29 | sets | 8 03 |
| 5 | Th | 339 | 11 50 37 | 7 05 | 4 29 | 6 30 | 8 34 |
| 6 | Fri | 340 | 11 50 58 | 7 06 | 4 29 | 7 32 | 9 10 |
| 7 | Sat | 341 | 11 51 24 | 7 07 | 4 29 | 8 35 | 9 49 |
| 8 | S | 342 | 11 51 50 | 7 08 | 4 29 | 9 42 | 10 34 |
| 9 | Mo | 343 | 11 52 16 | 7 09 | 4 29 | 10 50 | 11 21 |
| 10 | Tu | 344 | 11 52 49 | 7 10 | 4 29 | 11 57 | 12 22 |
| 11 | W | 345 | 11 53 11 | 7 10 | 4 29 | morn | 1 29 |
| 12 | Th | 346 | 11 53 38 | 7 11 | 4 29 | 1 06 | 2 43 |
| 13 | Fri | 347 | 11 54 07 | 7 12 | 4 29 | 2 17 | 3 56 |
| 14 | Sat | 348 | 11 54 35 | 7 13 | 4 30 | 3 29 | 5 02 |
| 15 | S | 349 | 11 55 04 | 7 13 | 4 30 | 4 40 | 6 03 |
| 16 | Mo | 350 | 11 55 32 | 7 14 | 4 30 | 5 51 | 6 39 |
| 17 | Tu | 351 | 11 56 02 | 7 15 | 4 30 | rises | 7 22 |
| 18 | W | 352 | 11 56 31 | 7 15 | 4 31 | 5 46 | 8 13 |
| 19 | Th | 353 | 11 57 01 | 7 16 | 4 31 | 6 52 | 9 03 |
| 20 | Fri | 354 | 11 57 30 | 7 17 | 4 32 | 7 57 | 9 52 |
| 21 | Sat | 355 | 11 58 00 | 7 17 | 4 32 | 9 01 | 10 41 |
| 22 | S | 356 | 11 58 30 | 7 18 | 4 32 | 10 02 | 11 31 |
| 23 | Mo | 357 | 11 59 00 | 7 18 | 4 33 | 11 01 | 12 22 |
| 24 | Tu | 358 | 11 59 30 | 7 18 | 4 34 | 11 59 | 1 16 |
| 25 | W | 359 | 12 00 00 | 7 19 | 4 34 | morn | 2 11 |
| 26 | Th | 360 | 12 00 29 | 7 19 | 4 35 | 58 | 3 08 |
| 27 | Fri | 361 | 12 00 50 | 7 19 | 4 36 | 1 56 | 4 03 |
| 28 | Sat | 362 | 12 01 29 | 7 20 | 4 36 | 2 55 | 4 55 |
| 29 | S | 363 | 12 01 58 | 7 20 | 4 37 | 3 52 | 5 39 |
| 30 | Mo | 364 | 12 02 27 | 7 20 | 4 38 | 4 50 | 6 21 |
| 31 | Tu | 365 | 12 02 57 | 7 20 | 4 39 | 5 45 | 6 [illegible] |

## HIGH WATER AT NEW YORK (GOVERNOR'S ISLAND).

Following high water tables were prepared and furnished by the United States Coast and Geodetic Survey at New York City. 0*h.* 00*m.* is midnight, and 12*h.* 00*m.* is noon. To change Eastern Standard Time to New York "Local Time," add 4 minutes. Eastern Standard Time is 5 hours slower than Greenwich Time. The heights, in ft. and tenths, are reckoned from mean low water. All hours less than 12 are in the forenoon (a. m.), all greater are in the afternoon (p. m.), and when diminished by 12 give the times after noon; for instance, 15:47 is 3:47 p. m. ●, new moon; ☽, 1st quar.; ○, full moon; ☾, 3d quar.; E, moon on equator; N, S, moon farthest north or south of equator; A, P, moon in apogee or perigee.

| Moon. | Date of Mo. | JANUARY. A. M. Time. | JANUARY. A. M. Height. | JANUARY. P. M. Time. | JANUARY. P. M. Height. | Moon. | FEBRUARY. A. M. Time. | FEBRUARY. A. M. Height. | FEBRUARY. P. M. Time. | FEBRUARY. P. M. Height. | Moon. | MARCH. A. M. Time. | MARCH. A. M. Height. | MARCH. P. M. Time. | MARCH. P. M. Height. | Moon. | APRIL. A. M. Time. | APRIL. A. M. Height. | APRIL. P. M. Time. | APRIL. P. M. Height. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. |
| | 1 | 10 34 | 4.0 | 11 15 | 3.5 | | 10 57 | 3.6 | 11 32 | 3.8 | | 9 50 | 4.0 | 10 11 | 4.3 | | 10 30 | 4.0 | 10 48 | 4.6 |
| | 2 | 11 11 | 3.8 | 11 57 | 3.5 | | 11 32 | 3.4 | .. .. | ... | | 10 19 | 3.9 | 10 42 | 4.2 | S | 11 13 | 3.8 | 11 35 | 4.5 |
| E A | 3 | 11 47 | 3.6 | .. .. | ... | | 0 12 | 3.7 | 12 17 | 3.2 | | 10 54 | 3.7 | 11 21 | 4.2 | | .. .. | ... | 12 06 | 3.7 |
| | 4 | 0 43 | 3.5 | 12 31 | 3.3 | ☾ | 1 04 | 3.7 | 1 13 | 3.0 | | 11 36 | 3.5 | .. .. | ... | ☾ | 0 31 | 4.4 | 1 13 | 3.6 |
| ☾ | 5 | 1 31 | 3.6 | 1 21 | 3.1 | | 2 07 | 3.7 | 2 26 | 2.9 | ☾ | 0 09 | 4.1 | 12 31 | 3.3 | | 1 41 | 4.3 | 2 38 | 3.8 |
| | 6 | 2 23 | 3.6 | 2 24 | 3.0 | S | 3 18 | 3.8 | 3 48 | 3.0 | S | 1 07 | 4.0 | 1 39 | 3.2 | | 3 03 | 4.4 | 3 59 | 4.1 |
| | 7 | 3 17 | 3.7 | 3 30 | 3.0 | | 4 24 | 4.0 | 4 57 | 3.2 | | 2 21 | 4.0 | 3 08 | 3.3 | | 4 20 | 4.5 | 5 03 | 4.5 |
| | 8 | 4 10 | 3.9 | 4 30 | 3.0 | | 5 21 | 4.3 | 5 53 | 3.5 | | 3 43 | 4.2 | 4 28 | 3.6 | E | 5 25 | 4.7 | 5 53 | 5.0 |
| | 9 | 5 00 | 4.1 | 5 24 | 3.1 | | 6 13 | 4.6 | 6 43 | 3.9 | | 4 52 | 4.5 | 5 30 | 4.0 | | 6 21 | 4.9 | 6 49 | 5.4 |
| S | 10 | 5 46 | 4.3 | 6 12 | 3.3 | | 7 01 | 4.9 | 7 31 | 4.2 | | 5 50 | 4.7 | 6 22 | 4.4 | ●P | 7 13 | 5.0 | 7 38 | 5.7 |
| | 11 | 6 31 | 4.6 | 6 59 | 3.5 | ● | 7 47 | 5.0 | 8 17 | 4.6 | | 6 42 | 5.0 | 7 11 | 4.9 | | 8 04 | 5.0 | 8 27 | 5.8 |
| ● | 12 | 7 15 | 4.8 | 7 45 | 3.8 | P E | 8 33 | 5.1 | 9 04 | 4.8 | E●P | 7 31 | 5.1 | 7 58 | 5.2 | | 8 53 | 4.9 | 9 16 | 5.7 |
| | 13 | 7 59 | 4.9 | 8 31 | 4.0 | | 9 20 | 5.0 | 9 52 | 4.9 | | 8 19 | 5.1 | 8 45 | 5.4 | | 9 43 | 4.7 | 10 06 | 5.5 |
| P | 14 | 8 44 | 5.0 | 9 19 | 4.2 | | 10 08 | 4.7 | 10 42 | 4.9 | | 9 07 | 5.0 | 9 34 | 5.4 | N | 10 36 | 4.5 | 10 56 | 5.2 |
| | 15 | 9 30 | 4.9 | 10 09 | 4.4 | | 11 00 | 4.4 | 11 37 | 4.7 | | 9 56 | 4.8 | 10 23 | 5.3 | | 11 32 | 4.2 | 11 52 | 4.9 |
| E | 16 | 10 18 | 4.7 | 11 01 | 4.4 | | 11 57 | 4.0 | .. .. | ... | | 10 47 | 4.4 | 11 16 | 5.0 | | .. .. | ... | 12 33 | 4.0 |
| | 17 | 11 11 | 4.4 | 11 59 | 4.4 | ☽ | 0 59 | 4.5 | 1 02 | 3.6 | | 11 43 | 4.1 | .. .. | ... | ☽ | 0 55 | 4.5 | 1 40 | 3.8 |
| | 18 | .. .. | ... | 12 09 | 4.0 | N | 1 48 | 4.3 | 2 18 | 3.4 | N | 0 15 | 4.7 | 12 48 | 3.8 | | 2 01 | 4.3 | 2 46 | 3.8 |
| ☽ | 19 | 1 02 | 4.3 | 1 16 | 3.7 | | 2 59 | 4.2 | 3 33 | 3.3 | ☽ | 1 23 | 4.4 | 2 01 | 3.6 | | 3 06 | 4.1 | 3 48 | 3.9 |
| | 20 | 2 09 | 4.3 | 2 30 | 3.4 | | 4 05 | 4.2 | 4 40 | 3.4 | | 2 34 | 4.2 | 3 15 | 3.5 | | 4 05 | 4.1 | 4 41 | 4.1 |
| | 21 | 3 18 | 4.3 | 3 44 | 3.3 | | 5 05 | 4.3 | 5 36 | 3.6 | | 3 42 | 4.2 | 4 19 | 3.7 | | 4 57 | 4.1 | 5 27 | 4.3 |
| | 22 | 4 32 | 4.4 | 4 50 | 3.3 | | 5 57 | 4.4 | 6 23 | 3.7 | | 4 42 | 4.2 | 5 14 | 3.9 | E A | 5 43 | 4.1 | 6 07 | 4.5 |
| N | 23 | 5 19 | 4.4 | 5 48 | 3.4 | | 6 41 | 4.4 | 7 06 | 3.9 | | 5 32 | 4.3 | 6 01 | 4.1 | | 6 24 | 4.1 | 6 43 | 4.6 |
| | 24 | 6 11 | 4.5 | 6 38 | 3.5 | | 7 20 | 4.4 | 7 44 | 4.0 | | 6 16 | 4.3 | 6 40 | 4.2 | | 7 01 | 4.1 | 7 17 | 4.7 |
| | 25 | 6 57 | 4.5 | 7 24 | 3.6 | ○ | 7 56 | 4.4 | 8 18 | 4.1 | E | 6 55 | 4.3 | 7 16 | 4.4 | | 7 35 | 4.1 | 7 47 | 4.8 |
| ○ | 26 | 7 39 | 4.5 | 8 05 | 3.7 | E | 8 28 | 4.3 | 8 49 | 4.2 | A | 7 31 | 4.3 | 7 48 | 4.5 | ○ | 8 06 | 4.1 | 8 15 | 4.9 |
| | 27 | 8 17 | 4.4 | 8 44 | 3.7 | A | 8 59 | 4.2 | 9 19 | 4.2 | ○ | 8 03 | 4.3 | 8 18 | 4.6 | | 8 36 | 4.1 | 8 43 | 5.0 |
| | 28 | 8 52 | 4.3 | 9 20 | 3.7 | | 9 25 | 4.1 | 9 44 | 4.3 | | 8 32 | 4.2 | 8 45 | 4.6 | | 9 05 | 4.1 | 9 13 | 5.0 |
| E | 29 | 9 25 | 4.2 | 9 53 | 3.8 | | .. .. | ... | .. .. | ... | | 8 58 | 4.2 | 9 10 | 4.7 | S | 9 37 | 4.1 | 9 47 | 5.0 |
| | 30 | 9 56 | 4.0 | 10 25 | 3.8 | | .. .. | ... | .. .. | ... | | 9 24 | 4.1 | 9 37 | 4.7 | | 10 15 | 4.1 | 10 27 | 5.0 |
| A | 31 | 10 24 | 3.8 | 10 55 | 3.8 | | .. .. | ... | .. .. | ... | | 9 53 | 4.1 | 10 09 | 4.7 | | .. .. | 4.1 | .. .. | ... |

| Moon. | Date of Mo. | MAY. A. M. Time. | MAY. A. M. Height. | MAY. P. M. Time. | MAY. P. M. Height. | Moon. | JUNE. A. M. Time. | JUNE. A. M. Height. | JUNE. P. M. Time. | JUNE. P. M. Height. | Moon. | JULY. A. M. Time. | JULY. A. M. Height. | JULY. P. M. Time. | JULY. P. M. Height. | Moon. | AUGUST. A. M. Time. | AUGUST. A. M. Height. | AUGUST. P. M. Time. | AUGUST. P. M. Height. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. |
| | 1 | 11 00 | 4.1 | 11 15 | 4.9 | ☾ | .. .. | ... | 12 49 | 4.4 | ☾ | 0 41 | 4.5 | 1 38 | 4.8 | | 2 54 | 3.9 | 3 36 | 4.9 |
| | 2 | 11 54 | 4.0 | .. .. | ... | E | 0 55 | 4.6 | 1 56 | 4.6 | | 1 47 | 4.2 | 2 44 | 4.9 | N | 4 07 | 3.8 | 4 42 | 5.1 |
| ☾ | 3 | 0 09 | 4.7 | 12 59 | 4.1 | | 2 04 | 4.4 | 3 05 | 4.8 | | 3 03 | 4.0 | 3 52 | 5.0 | | 5 13 | 3.9 | 5 42 | 4.9 |
| | 4 | 1 14 | 4.5 | 2 15 | 4.2 | | 3 20 | 4.2 | 4 11 | 5.0 | | 4 16 | 3.9 | 4 45 | 5.0 | | 6 12 | 4.0 | 6 34 | 5.0 |
| | 5 | 2 30 | 4.4 | 3 30 | 4.5 | P | 4 33 | 4.2 | 5 12 | 5.2 | | 5 25 | 3.9 | 5 55 | 5.1 | | 7 04 | 4.1 | 7 22 | 5.0 |
| E | 6 | 3 48 | 4.5 | 4 36 | 4.9 | | 5 39 | 4.2 | 6 10 | 5.4 | N | 6 25 | 4.0 | 6 49 | 5.2 | ● | 7 50 | 4.2 | 8 06 | 4.9 |
| | 7 | 4 58 | 4.5 | 5 35 | 5.3 | | 6 39 | 4.3 | 7 03 | 5.5 | | 7 20 | 4.1 | 7 40 | 5.2 | | 8 34 | 4.3 | 8 46 | 4.8 |
| P | 8 | 5 58 | 4.6 | 6 28 | 5.6 | ●N | 7 34 | 4.3 | 7 55 | 5.5 | ● | 8 11 | 4.2 | 8 27 | 5.1 | | 9 14 | 4.4 | 9 23 | 4.7 |
| | 9 | 6 55 | 4.7 | 7 20 | 5.7 | | 8 26 | 4.3 | 8 44 | 5.4 | | 8 59 | 4.2 | 9 11 | 5.0 | E | 9 51 | 4.4 | 9 59 | 4.5 |
| ● | 10 | 7 49 | 4.7 | 8 10 | 5.8 | | 9 17 | 4.3 | 9 31 | 5.2 | | 9 43 | 4.2 | 9 53 | 4.8 | | 10 27 | 4.4 | 10 33 | 4.4 |
| | 11 | 8 40 | 4.6 | 8 59 | 5.7 | | 10 07 | 4.3 | 10 17 | 5.0 | | 10 27 | 4.2 | 10 33 | 4.6 | A | 11 00 | 4.4 | 11 05 | 4.2 |
| N | 12 | 9 31 | 4.5 | 9 48 | 5.5 | | 10 55 | 4.2 | 11 03 | 4.8 | | 11 08 | 4.2 | 11 11 | 4.4 | | 11 34 | 4.4 | 11 38 | 4.0 |
| | 13 | 10 23 | 4.4 | 10 37 | 5.2 | | 11 43 | 4.1 | 11 48 | 4.5 | E | 11 48 | 4.2 | 11 48 | 4.2 | | .. .. | ... | 12 09 | 4.4 |
| | 14 | 11 16 | 4.2 | 11 25 | 4.9 | | .. .. | ... | 12 32 | 4.1 | A | .. .. | ... | 12 29 | 4.2 | ☽ | 0 15 | 3.8 | 12 52 | 4.3 |
| | 15 | .. .. | ... | 12 12 | 4.1 | E | 0 34 | 4.1 | 1 22 | 4.1 | | 0 25 | 3.9 | 1 12 | 4.2 | | 1 01 | 3.6 | 1 44 | 4.2 |
| | 16 | 0 23 | 4.6 | 1 09 | 4.0 | ☽ | 1 22 | 3.9 | 2 12 | 4.1 | ☽ | 1 08 | 3.7 | 1 58 | 4.1 | S | 2 00 | 3.5 | 2 46 | 4.3 |
| ☽ | 17 | 1 19 | 4.3 | 2 08 | 4.0 | A | 2 14 | 3.7 | 3 01 | 4.1 | | 1 58 | 3.5 | 2 49 | 4.1 | | 3 13 | 3.4 | 3 52 | 4.4 |
| | 18 | 2 17 | 4.0 | 3 04 | 4.0 | | 3 09 | 3.6 | 3 51 | 4.2 | | 2 59 | 3.4 | 3 44 | 4.2 | | 4 24 | 3.6 | 4 52 | 4.6 |
| E | 19 | 3 15 | 3.9 | 3 56 | 4.2 | | 4 05 | 3.5 | 4 40 | 4.3 | | 4 05 | 3.3 | 4 38 | 4.3 | | 5 25 | 3.8 | 5 46 | 4.8 |
| A | 20 | 4 10 | 3.8 | 4 44 | 4.3 | | 4 59 | 3.5 | 5 25 | 4.4 | S | 5 05 | 3.4 | 5 30 | 4.5 | | 6 18 | 4.1 | 6 35 | 5.0 |
| | 21 | 5 00 | 3.8 | 5 26 | 4.5 | | 5 48 | 3.5 | 6 07 | 4.5 | | 5 59 | 3.5 | 6 18 | 4.7 | | 7 07 | 4.5 | 7 22 | 5.2 |
| | 22 | 5 45 | 3.8 | 6 07 | 4.6 | | 6 32 | 3.5 | 6 47 | 4.7 | | 6 47 | 3.7 | 7 02 | 4.9 | ○ | 7 53 | 4.8 | 8 10 | 5.3 |
| | 23 | 6 26 | 3.8 | 6 43 | 4.7 | S | 7 15 | 3.7 | 7 26 | 4.8 | ○ | 7 33 | 4.0 | 7 45 | 5.1 | E P | 8 40 | 5.1 | 8 56 | 5.3 |
| | 24 | 7 05 | 3.8 | 7 17 | 4.8 | ○ | 7 56 | 3.8 | 8 04 | 5.0 | | 8 18 | 4.3 | 8 29 | 5.2 | | 9 27 | 5.3 | 9 45 | 5.2 |
| | 25 | 7 41 | 3.8 | 7 50 | 4.9 | | 8 37 | 4.0 | 8 44 | 5.1 | | 9 03 | 4.6 | 9 13 | 5.2 | | 10 16 | 5.4 | 10 35 | 5.0 |
| ○ | 26 | 8 16 | 3.9 | 8 22 | 5.0 | | 9 19 | 4.2 | 9 24 | 5.2 | P E | 9 48 | 4.8 | 9 58 | 5.2 | | 11 09 | 5.4 | 11 29 | 4.7 |
| | 27 | 8 51 | 4.0 | 8 52 | 5.1 | | 10 03 | 4.4 | 10 07 | 5.2 | | 10 36 | 5.0 | 10 45 | 5.0 | | .. .. | ... | 12 05 | 5.2 |
| | 28 | 9 28 | 4.1 | 9 34 | 5.2 | | 10 49 | 4.6 | 10 54 | 5.0 | | 11 26 | 5.0 | 11 36 | 4.7 | ☾ | 0 29 | 4.4 | 1 08 | 5.0 |
| | 29 | 10 09 | 4.2 | 10 16 | 5.1 | E | 11 40 | 4.7 | 11 45 | 4.8 | | .. .. | ... | 12 21 | 5.0 | N | 1 38 | 4.1 | 2 16 | 4.9 |
| | 30 | 10 55 | 4.3 | 11 03 | 5.0 | P | .. .. | ... | 12 36 | 4.8 | ☾ | 0 34 | 4.4 | 1 22 | 5.0 | | 2 49 | 4.0 | 3 25 | 4.8 |
| | 31 | 11 48 | 4.3 | 11 55 | 4.8 | | .. .. | ... | .. .. | ... | | 1 40 | 4.1 | 2 27 | 4.9 | | 3 59 | 4.0 | 4 28 | 4.8 |

## HIGH WATER AT NEW YORK (GOVERNOR'S ISLAND)—*Continued.*

| Moon. | Date of Mo. | SEPTEMBER. A. M. Time. | A. M. Height. | P. M. Time. | P. M. Height. | Moon. | OCTOBER. A. M. Time. | A. M. Height. | P. M. Time. | P. M. Height. | Moon. | NOVEMBER. A. M. Time. | A. M. Height. | P. M. Time. | P. M. Height. | Moon. | DECEMBER. A. M. Time. | A. M. Height. | P. M. Time. | P. M. Height. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. |
| | 1 | 5 01 | 4.1 | 5 25 | 4.8 | | 5 32 | 4.5 | 5 49 | 4.6 | A | 6 20 | 4.7 | 6 39 | 4.1 | | 6 25 | 4.5 | 6 46 | 3.5 |
| | 2 | 5 55 | 4.2 | 6 15 | 4.8 | | 6 15 | 4.6 | 6 32 | 4.6 | | 6 55 | 4.7 | 7 15 | 4.0 | | 6 58 | 4.5 | 7 22 | 3.5 |
| | 3 | 6 42 | 4.4 | 6 59 | 4.8 | E | 6 53 | 4.7 | 7 10 | 4.5 | ● | 7 27 | 4.7 | 7 48 | 3.9 | ●S | 7 31 | 4.5 | 7 57 | 3.5 |
| | 4 | 7 24 | 4.5 | 7 39 | 4.7 | ● | 7 28 | 4.7 | 7 45 | 4.4 | | 7 58 | 4.7 | 8 19 | 3.9 | | 8 03 | 4.6 | 8 30 | 3.5 |
| ●E | 5 | 8 03 | 4.6 | 8 16 | 4.6 | A | 8 01 | 4.8 | 8 18 | 4.3 | | 8 26 | 4.7 | 8 50 | 3.8 | | 8 34 | 4.6 | 9 05 | 3.6 |
| | 6 | 8 38 | 4.6 | 8 53 | 4.5 | | 8 31 | 4.8 | 8 49 | 4.2 | S | 8 55 | 4.7 | 9 23 | 3.8 | | 9 10 | 4.6 | 9 44 | 3.7 |
| | 7 | 9 11 | 4.6 | 9 24 | 4.4 | | 8 59 | 4.8 | 9 19 | 4.1 | | 9 29 | 4.7 | 10 00 | 3.8 | | 9 49 | 4.6 | 10 30 | 3.8 |
| A | 8 | 9 42 | 4.7 | 9 55 | 4.3 | | 9 27 | 4.8 | 9 49 | 4.0 | | 10 09 | 4.7 | 10 45 | 3.8 | | 10 34 | 4.5 | 11 21 | 3.9 |
| | 9 | 10 11 | 4.7 | 10 23 | 4.2 | | 9 59 | 4.8 | 10 24 | 4.0 | | 10 54 | 4.6 | 11 39 | 3.8 | | 11 21 | 4.4 | .. .. | ... |
| | 10 | 10 41 | 4.6 | 10 56 | 4.0 | S | 10 37 | 4.7 | 11 07 | 3.9 | | 11 48 | 4.5 | .. .. | ... | ☽E | 0 20 | 4.0 | 12 22 | 4.2 |
| | 11 | 11 17 | 4.6 | 11 36 | 3.9 | | 11 22 | 4.6 | 11 57 | 3.8 | ☽ | 0 41 | 3.9 | 12 49 | 4.4 | | 1 24 | 4.2 | 1 29 | 4.0 |
| | 12 | .. .. | ... | 12 01 | 4.5 | | .. .. | ... | 12 17 | 4.5 | | 1 50 | 4.1 | 1 58 | 4.3 | | 2 32 | 4.4 | 2 43 | 3.9 |
| S☽ | 13 | 0 24 | 3.7 | 12 54 | 4.4 | ☽ | 1 03 | 3.8 | 1 20 | 4.5 | E | 2 58 | 4.4 | 3 10 | 4.3 | | 3 38 | 4.6 | 3 55 | 3.9 |
| | 14 | 1 25 | 3.7 | 1 57 | 4.4 | | 2 15 | 4.0 | 2 30 | 4.5 | | 4 01 | 4.8 | 4 18 | 4.4 | | 4 38 | 4.8 | 5 02 | 3.9 |
| | 15 | 2 40 | 3.7 | 3 03 | 4.5 | | 3 26 | 4.3 | 3 41 | 4.6 | | 4 57 | 5.1 | 5 19 | 4.5 | P | 5 35 | 5.1 | 6 03 | 4.0 |
| | 16 | 3 53 | 3.9 | 4 15 | 4.7 | | 4 26 | 4.6 | 4 44 | 4.8 | P | 5 51 | 5.4 | 6 16 | 4.5 | | 6 30 | 5.2 | 6 59 | 4.0 |
| | 17 | 4 55 | 4.3 | 5 14 | 4.9 | E | 5 21 | 5.0 | 5 41 | 4.9 | | 6 43 | 5.6 | 7 11 | 4.5 | ☽N | 7 22 | 5.3 | 7 53 | 4.0 |
| | 18 | 5 49 | 4.6 | 6 08 | 5.1 | | 6 13 | 5.4 | 6 36 | 5.0 | ☽ | 7 35 | 5.7 | 8 05 | 4.4 | | 8 13 | 5.2 | 8 46 | 4.0 |
| E | 19 | 6 39 | 5.0 | 6 58 | 5.2 | ☽P | 7 03 | 5.7 | 7 28 | 5.0 | N | 8 27 | 5.6 | 9 00 | 4.3 | | 9 03 | 5.0 | 9 38 | 4.0 |
| ☽P | 20 | 7 27 | 5.4 | 7 49 | 5.2 | | 7 53 | 5.8 | 8 20 | 4.9 | | 9 19 | 5.4 | 9 55 | 4.2 | | 9 52 | 4.8 | 10 29 | 3.9 |
| | 21 | 8 15 | 5.6 | 8 39 | 5.2 | | 8 44 | 5.8 | 9 14 | 4.7 | | 10 12 | 5.1 | 10 54 | 4.1 | | 10 41 | 4.5 | 11 22 | 3.8 |
| | 22 | 9 04 | 5.7 | 9 29 | 5.0 | | 9 36 | 5.7 | 10 11 | 4.5 | | 11 09 | 4.8 | 11 53 | 3.9 | | 11 31 | 4.1 | .. .. | ... |
| | 23 | 9 56 | 5.7 | 10 22 | 4.8 | N | 10 32 | 5.4 | 11 10 | 4.3 | | .. .. | ... | 12 06 | 4.4 | E | 0 15 | 3.7 | 12 22 | 3.8 |
| | 24 | 10 50 | 5.4 | 11 21 | 4.5 | | 11 31 | 5.1 | .. .. | ... | | 0 55 | 3.9 | 1 06 | 4.2 | | 1 10 | 3.7 | 1 16 | 3.5 |
| N | 25 | 11 49 | 5.3 | .. .. | ... | | 0 14 | 4.1 | 12 35 | 4.8 | ☾ | 1 53 | 3.9 | 2 05 | 3.9 | ☾ | 2 04 | 3.7 | 2 11 | 3.3 |
| ☾ | 26 | 0 25 | 4.3 | 12 55 | 5.0 | ☾ | 1 20 | 4.1 | 1 40 | 4.5 | E | 2 50 | 4.0 | 3 01 | 3.8 | A | 2 55 | 3.8 | 3 08 | 3.2 |
| | 27 | 1 34 | 4.1 | 2 02 | 4.8 | | 2 25 | 4.1 | 2 42 | 4.4 | | 3 41 | 4.1 | 3 54 | 3.7 | | 3 46 | 3.8 | 4 03 | 3.1 |
| | 28 | 2 42 | 4.1 | 3 03 | 4.7 | | 3 24 | 4.2 | 3 40 | 4.3 | | 4 27 | 4.2 | 4 43 | 3.6 | | 4 33 | 3.9 | 4 53 | 3.1 |
| | 29 | 3 46 | 4.2 | 4 08 | 4.6 | | 4 17 | 4.3 | 4 32 | 4.2 | A | 5 11 | 4.3 | 5 28 | 3.6 | | 5 15 | 4.0 | 5 39 | 3.1 |
| | 30 | 4 43 | 4.3 | 5 01 | 4.6 | E | 5 03 | 4.5 | 5 18 | 4.2 | | 5 49 | 4.4 | 6 03 | 3.5 | | 5 57 | 4.2 | 6 21 | 3.2 |
| | 31 | .. .. | ... | .. .. | ... | | 5 41 | 4.6 | 6 00 | 4.1 | | .. .. | ... | .. .. | ... | S | 6 35 | 4.3 | 7 00 | 3.3 |

## HIGH WATER AT SANDY HOOK (THE HORSESHOE), N. J.

| Moon. | Date of Mo. | JANUARY. A. M. Time. | A. M. Height. | P. M. Time. | P. M. Height. | Moon. | FEBRUARY. A. M. Time. | A. M. Height. | P. M. Time. | P. M. Height. | Moon. | MARCH. A. M. Time. | A. M. Height. | P. M. Time. | P. M. Height. | Moon. | APRIL. A. M. Time. | A. M. Height. | P. M. Time. | P. M. Height. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. |
| | 1 | 10 07 | 4.5 | 10 41 | 4.0 | | 10 45 | 3.9 | 11 18 | 4.0 | | 9 41 | 4.1 | 10 03 | 4.4 | | 10 25 | 3.8 | 10 44 | 4.5 |
| | 2 | 10 46 | 4.2 | 11 22 | 3.9 | | 11 23 | 3.6 | .. .. | ... | | 10 13 | 3.9 | 10 37 | 4.3 | S | 11 09 | 3.6 | 11 32 | 4.5 |
| EA | 3 | 11 26 | 3.9 | .. .. | ... | | 0 00 | 4.0 | 12 08 | 3.4 | | 10 48 | 3.7 | 11 15 | 4.2 | ☾ | .. .. | ... | 12 05 | 3.5 |
| | 4 | 0 06 | 3.9 | 12 10 | 3.6 | ☾ | 0 53 | 4.0 | 1 02 | 3.2 | | 11 30 | 3.5 | .. .. | ... | | 0 32 | 4.4 | 1 14 | 3.6 |
| ☾ | 5 | 0 53 | 3.9 | 12 59 | 3.4 | | 1 46 | 4.0 | 2 09 | 3.1 | ☾ | 0 03 | 4.1 | 12 24 | 3.3 | | 1 40 | 4.4 | 2 25 | 3.8 |
| | 6 | 1 44 | 3.9 | 1 54 | 3.3 | S | 2 49 | 4.1 | 3 17 | 3.2 | S | 1 03 | 4.1 | 1 33 | 3.3 | | 2 49 | 4.6 | 3 31 | 4.2 |
| | 7 | 2 38 | 4.1 | 2 55 | 3.2 | | 3 51 | 4.4 | 4 22 | 3.4 | | 2 10 | 4.2 | 2 47 | 3.4 | | 3 54 | 4.8 | 4 33 | 4.7 |
| | 8 | 3 33 | 4.2 | 3 55 | 3.3 | | 4 50 | 4.7 | 5 21 | 3.8 | | 3 18 | 4.4 | 3 55 | 3.7 | E | 4 54 | 5.0 | 5 28 | 5.2 |
| | 9 | 4 27 | 4.5 | 4 53 | 3.5 | | 5 44 | 5.0 | 6 14 | 4.2 | | 4 22 | 4.7 | 4 57 | 4.2 | | 5 50 | 5.2 | 6 19 | 5.6 |
| S | 10 | 5 18 | 4.8 | 5 46 | 3.7 | | 6 36 | 5.3 | 7 05 | 4.6 | | 5 19 | 5.0 | 5 51 | 4.7 | ●P | 6 42 | 5.3 | 7 06 | 5.7 |
| | 11 | 6 09 | 5.1 | 6 35 | 4.0 | ● | 7 24 | 5.5 | 7 55 | 4.9 | | 6 13 | 5.3 | 6 43 | 5.1 | | 7 33 | 5.3 | 7 59 | 6.0 |
| ● | 12 | 6 56 | 5.3 | 7 26 | 4.2 | PE | 8 13 | 5.5 | 8 44 | 5.2 | E●P | 7 03 | 5.4 | 7 33 | 5.5 | | 8 22 | 5.2 | 8 48 | 6.0 |
| | 13 | 7 44 | 5.4 | 8 14 | 4.5 | | 9 01 | 5.4 | 9 33 | 5.3 | | 7 54 | 5.4 | 8 21 | 5.7 | | 9 14 | 4.9 | 9 38 | 5.8 |
| P | 14 | 8 30 | 5.5 | 9 04 | 4.7 | | 9 50 | 5.1 | 10 23 | 5.3 | | 8 43 | 5.3 | 9 10 | 5.7 | N | 10 05 | 4.6 | 10 28 | 5.4 |
| | 15 | 9 18 | 5.3 | 9 53 | 4.8 | | 10 40 | 4.7 | 11 15 | 5.1 | | 9 32 | 5.0 | 10 00 | 5.6 | | 10 58 | 4.3 | 11 21 | 5.0 |
| E | 16 | 10 07 | 5.1 | 10 45 | 4.8 | | 11 35 | 4.3 | .. .. | ... | | 10 23 | 4.7 | 10 51 | 4.3 | | 11 54 | 4.0 | .. .. | ... |
| | 17 | 10 58 | 4.7 | 11 39 | 4.8 | ☽ | 0 12 | 4.9 | 12 34 | 3.9 | | 11 16 | 4.3 | 11 43 | 5.0 | ☽ | 0 17 | 4.7 | 12 53 | 3.8 |
| | 18 | 11 53 | 4.4 | .. .. | ... | N | 1 12 | 4.6 | 1 38 | 3.6 | N | .. .. | ... | 12 15 | 3.9 | | 1 16 | 4.4 | 1 54 | 3.8 |
| ☽ | 19 | 0 38 | 4.7 | 12 54 | 4.0 | | 2 15 | 4.4 | 2 45 | 3.5 | ☽ | 0 45 | 4.6 | 1 17 | 3.7 | | 2 15 | 4.2 | 2 53 | 3.5 |
| | 20 | 1 38 | 4.6 | 1 59 | 3.7 | | 3 19 | 4.4 | 3 50 | 3.5 | | 1 43 | 4.4 | 2 22 | 3.6 | | 3 10 | 4.2 | 3 48 | 4.0 |
| | 21 | 2 40 | 4.6 | 3 04 | 3.6 | | 4 19 | 4.4 | 4 49 | 3.6 | | 2 50 | 4.2 | 3 25 | 3.6 | | 4 04 | 4.2 | 4 37 | 4.1 |
| | 22 | 3 42 | 4.6 | 4 09 | 3.6 | | 5 12 | 4.5 | 5 41 | 3.8 | | 3 50 | 4.2 | 4 22 | 3.8 | EA | 4 52 | 4.2 | 5 21 | 4.2 |
| N | 23 | 4 40 | 4.7 | 5 08 | 3.6 | | 5 59 | 4.6 | 6 26 | 4.0 | | 4 43 | 4.3 | 5 13 | 4.0 | | 5 37 | 4.3 | 6 02 | 4.4 |
| | 24 | 5 33 | 4.8 | 6 02 | 3.8 | | 6 42 | 4.6 | 7 05 | 4.2 | | 5 29 | 4.4 | 5 57 | 4.3 | | 6 18 | 4.3 | 6 40 | 4.7 |
| | 25 | 6 21 | 4.8 | 6 49 | 3.9 | ☽ | 7 21 | 4.7 | 7 45 | 4.4 | E | 6 12 | 4.5 | 6 36 | 4.5 | | 6 58 | 4.3 | 7 18 | 5.0 |
| ☽ | 26 | 7 05 | 4.9 | 7 32 | 4.1 | E | 7 58 | 4.6 | 8 21 | 4.4 | A | 6 51 | 4.5 | 7 13 | 4.7 | ☽ | 7 37 | 4.3 | 7 54 | 5.2 |
| | 27 | 7 41 | 4.9 | 8 13 | 4.1 | A | 8 34 | 4.5 | 8 56 | 4.5 | ☽ | 7 29 | 3.9 | 7 49 | 4.8 | | 8 14 | 4.2 | 8 29 | 5.3 |
| | 28 | 8 25 | 4.8 | 8 52 | 4.2 | | 9 08 | 4.3 | 9 30 | 4.4 | | 8 06 | 4.4 | 8 24 | 4.8 | | 8 51 | 4.1 | 9 05 | 5.3 |
| E | 29 | 9 01 | 4.6 | 9 28 | 4.2 | | .. .. | ... | .. .. | ... | | 8 49 | 4.3 | 8 58 | 4.8 | S | 9 29 | 4.0 | 9 43 | 5.1 |
| | 30 | 9 37 | 4.4 | 10 05 | 4.1 | | .. .. | ... | .. .. | ... | | 9 15 | 4.1 | 9 31 | 4.7 | | 10 11 | 3.9 | 10 25 | 4.8 |
| A | 31 | 10 11 | 4.1 | 10 41 | 4.1 | | .. .. | ... | .. .. | ... | | 9 48 | 3.9 | 10 05 | 4.8 | | .. .. | ... | .. .. | ... |

The longest rivers in the world are: In Europe, Volga, about 2,200 miles; in Asia, Yenisei, about 2,700 3,000 miles, and Yang-tse-Kiang, about 3,000 miles; in Africa, Nile, about 3,240 miles; in North America, Mississippi and Missouri, 4,300 miles; in South America, Amazon and Beni, 4,000 miles; in Australia, Darling more than 2,345 miles. The largest lake in the world is Lake Superior. It covers an area of 32,000 square *miles and has a mean* depth of about 475 feet.

## HIGH WATER AT SANDY HOOK (THE HORSESHOE)—*Continued*

| Moon. | Date of Mo. | MAY. A. M. Time. | MAY. A. M. Height. | MAY. P. M. Time. | MAY. P. M. Height. | Moon. | JUNE. A. M. Time. | JUNE. A. M. Height. | JUNE. P. M. Time. | JUNE. P. M. Height. | Moon. | JULY. A. M. Time. | JULY. A. M. Height. | JULY. P. M. Time. | JULY. P. M. Height. | Moon. | AUGUST. A. M. Time. | AUGUST. A. M. Height. | AUGUST. P. M. Time. | AUGUST. P. M. Height. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. |
| | 1 | 10 59 | 3.9 | 11 14 | 4.8 | ☾ | ... .. | ... | 12 45 | 4.5 | ☾ | 0 38 | 4.8 | 1 24 | 5.0 | | 2 31 | 4.2 | 3 08 | 5.1 |
| | 2 | 11 56 | 3.9 | .. .. | ... | E | 0 56 | 4.7 | 1 46 | 4.7 | | 1 41 | 4.5 | 2 26 | 5.1 | N | 3 36 | 4.2 | 4 10 | 5.1 |
| ☾ | 3 | 0 12 | 4.7 | 1 01 | 4.0 | | 2 00 | 4.6 | 2 47 | 5.0 | | 2 45 | 4.4 | 3 27 | 5.2 | | 4 37 | 4.3 | 5 07 | 5.2 |
| | 4 | 1 17 | 4.6 | 2 05 | 4.3 | | 3 10 | 4.6 | 3 47 | 5.3 | | 3 50 | 4.3 | 4 26 | 5.4 | | 5 34 | 4.4 | 5 58 | 5.3 |
| | 5 | 2 24 | 4.7 | 3 10 | 4.7 | P | 4 08 | 4.6 | 4 41 | 5.6 | | 4 51 | 4.4 | 5 22 | 5.5 | | 6 24 | 4.6 | 6 45 | 5.4 |
| E | 6 | 3 30 | 4.7 | 4 10 | 5.1 | | 5 07 | 4.6 | 5 39 | 5.8 | N | 5 48 | 4.5 | 6 15 | 5.6 | ● | 7 10 | 4.7 | 7 29 | 5.4 |
| | 7 | 4 30 | 4.9 | 5 04 | 5.5 | | 6 08 | 4.6 | 6 31 | 5.9 | | 6 42 | 4.6 | 7 04 | 5.6 | | 7 54 | 4.8 | 8 10 | 5.3 |
| P | 8 | 5 27 | 5.0 | 5 57 | 5.9 | ●N | 6 57 | 4.7 | 7 21 | 5.9 | ● | 7 31 | 4.6 | 7 51 | 5.6 | | 8 33 | 4.8 | 8 49 | 5.2 |
| | 9 | 6 22 | 5.0 | 6 49 | 6.0 | | 7 42 | 4.7 | 8 10 | 5.8 | | 8 17 | 4.7 | 8 34 | 5.5 | E | 9 12 | 4.8 | 9 26 | 4.9 |
| ● | 10 | 7 14 | 5.0 | 7 39 | 6.1 | | 8 32 | 4.6 | 8 56 | 5.6 | | 9 02 | 4.6 | 9 17 | 5.3 | | 9 49 | 4.8 | 10 03 | 4.7 |
| | 11 | 8 06 | 4.9 | 8 28 | 6.0 | | 9 26 | 4.6 | 9 42 | 5.4 | | 9 44 | 4.6 | 9 57 | 5.0 | A | 10 26 | 4.7 | 10 40 | 4.4 |
| N | 12 | 8 56 | 4.8 | 9 17 | 5.8 | | 10 14 | 4.4 | 10 27 | 5.1 | | 10 26 | 4.5 | 10 38 | 4.7 | | 11 04 | 4.6 | 11 17 | 4.2 |
| | 13 | 9 47 | 4.6 | 10 06 | 5.4 | | 11 01 | 4.3 | 11 12 | 4.8 | E | 11 08 | 4.4 | 11 18 | 4.4 | | 11 46 | 4.5 | .. .. | ... |
| | 14 | 10 38 | 4.4 | 10 56 | 5.1 | | 11 49 | 4.2 | 11 58 | 4.5 | A | 11 51 | 4.3 | .. .. | ... | ☽ | 0 00 | 3.9 | 12 33 | 4.4 |
| | 15 | 11 30 | 4.2 | 11 46 | 4.7 | E | .. .. | ... | 12 37 | 4.2 | | 0 01 | 4.2 | 12 37 | 4.3 | | 0 52 | 3.8 | 1 29 | 4.4 |
| | 16 | .. .. | ... | 12 25 | 4.0 | ☽ | 0 47 | 4.2 | 1 27 | 4.2 | ☽ | 0 48 | 3.9 | 1 27 | 4.3 | S | 1 53 | 3.7 | 2 30 | 4.5 |
| ☽ | 17 | 0 38 | 4.5 | 1 20 | 4.0 | A | 1 38 | 4.0 | 2 18 | 4.3 | | 1 41 | 3.8 | 2 18 | 4.4 | | 2 58 | 3.7 | 3 31 | 4.7 |
| | 18 | 1 32 | 4.2 | 2 14 | 4.1 | | 2 30 | 3.9 | 3 08 | 4.4 | | 2 36 | 3.7 | 3 14 | 4.5 | | 4 00 | 3.9 | 4 29 | 4.9 |
| E | 19 | 2 26 | 4.1 | 3 05 | 4.2 | | 3 23 | 3.8 | 3 58 | 4.6 | | 3 55 | 3.7 | 4 07 | 4.7 | | 4 58 | 4.2 | 5 21 | 5.3 |
| A | 20 | 3 19 | 4.0 | 3 55 | 4.4 | | 4 16 | 3.8 | 4 46 | 4.8 | S | 4 32 | 3.8 | 5 00 | 4.9 | | 5 49 | 4.6 | 6 12 | 5.5 |
| | 21 | 4 09 | 4.0 | 4 40 | 4.6 | | 5 09 | 3.9 | 5 33 | 5.0 | | 5 24 | 4.0 | 5 50 | 5.2 | | 6 39 | 5.0 | 7 00 | 5.7 |
| | 22 | 4 57 | 4.1 | 5 24 | 4.8 | | 5 53 | 4.0 | 6 19 | 5.2 | | 6 11 | 4.3 | 6 36 | 5.4 | ☾ | 7 27 | 5.4 | 7 43 | 5.8 |
| | 23 | 5 43 | 4.1 | 6 07 | 5.0 | S | 6 40 | 4.1 | 7 01 | 5.3 | ☾ | 7 03 | 4.5 | 7 23 | 5.6 | EP | 8 15 | 5.6 | 8 35 | 5.8 |
| | 24 | 6 26 | 4.1 | 6 47 | 5.2 | ☾ | 7 26 | 4.2 | 7 44 | 5.5 | | 7 50 | 4.8 | 8 09 | 5.7 | | 9 02 | 5.8 | 9 23 | 5.6 |
| ☾ | 25 | 7 07 | 4.2 | 7 27 | 5.2 | | 8 12 | 4.4 | 8 28 | 5.5 | | 8 39 | 5.0 | 8 54 | 5.7 | | 9 52 | 5.8 | 10 15 | 5.3 |
| S | 26 | 7 49 | 4.2 | 8 03 | 5.3 | | 8 57 | 4.5 | 9 12 | 5.5 | PE | 9 25 | 5.2 | 9 41 | 5.5 | | 10 45 | 5.7 | 11 07 | 4.9 |
| | 27 | 8 32 | 4.2 | 8 41 | 5.3 | | 9 45 | 4.6 | 9 58 | 5.4 | | 10 15 | 5.3 | 10 31 | 5.3 | | 11 39 | 5.5 | .. .. | ... |
| | 28 | 9 14 | 4.2 | 9 22 | 5.2 | | 10 33 | 4.7 | 10 47 | 5.2 | | 11 03 | 5.3 | 11 23 | 5.0 | ☾ | 0 03 | 4.6 | 12 40 | 5.2 |
| | 29 | 10 00 | 4.2 | 10 12 | 5.2 | E | 11 23 | 4.8 | 11 40 | 5.2 | | .. .. | ... | 12 02 | 5.2 | N | 1 09 | 4.3 | 1 44 | 5.0 |
| | 30 | 10 49 | 4.2 | 11 01 | 5.0 | P | .. . | ... | 12 21 | 4.9 | ☾ | 0 21 | 4.6 | 1 02 | 5.1 | | 2 16 | 4.2 | 2 49 | 4.9 |
| | 31 | 11 45 | 4.3 | 11 57 | 4.9 | | .. .. | ... | . .. | 4.9 | | 1 23 | 4.4 | 2 04 | 5.1 | | 3 21 | 4.2 | 3 52 | 4.9 |

| Moon. | Date of Mo. | SEPTEMBER. A. M. Time. | SEPTEMBER. A. M. Height. | SEPTEMBER. P. M. Time. | SEPTEMBER. P. M. Height. | Moon. | OCTOBER. A. M. Time. | OCTOBER. A. M. Height. | OCTOBER. P. M. Time. | OCTOBER. P. M. Height. | Moon. | NOVEMBER. A. M. Time. | NOVEMBER. A. M. Height. | NOVEMBER. P. M. Time. | NOVEMBER. P. M. Height. | Moon. | DECEMBER. A. M. Time. | DECEMBER. A. M. Height. | DECEMBER. P. M. Time. | DECEMBER. P. M. Height. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. | | h. m. | Ft. | h. m. | Ft. |
| | 1 | 4 23 | 4.3 | 4 49 | 5.0 | | 4 52 | 4.6 | 5 10 | 4.8 | A | 5 44 | 5.0 | 6 09 | 4.4 | | 5 52 | 4.9 | 6 11 | 3.9 |
| | 2 | 5 16 | 4.5 | 5 38 | 5.1 | | 5 37 | 4.9 | 5 55 | 4.8 | | 6 24 | 5.2 | 6 45 | 4.4 | | 6 32 | 5.0 | 6 56 | 3.9 |
| | 3 | 6 04 | 4.7 | 6 23 | 5.2 | E | 6 16 | 5.1 | 6 35 | 4.8 | ● | 7 00 | 5.2 | 7 23 | 4.3 | ●S | 7 12 | 5.1 | 7 37 | 3.9 |
| | 4 | 6 46 | 4.9 | 7 04 | 5.2 | ● | 6 55 | 5.2 | 7 18 | 4.8 | | 7 37 | 5.3 | 8 02 | 4.3 | | 7 49 | 5.1 | 8 18 | 4.0 |
| ●E | 5 | 7 25 | 5.0 | 7 42 | 5.1 | A | 7 31 | 5.3 | 7 49 | 4.7 | | 8 12 | 5.2 | 8 38 | 4.2 | | 8 27 | 5.1 | 8 58 | 4.0 |
| | 6 | 8 03 | 5.1 | 8 20 | 5.0 | | 8 06 | 5.3 | 8 27 | 4.6 | S | 8 47 | 5.1 | 9 16 | 4.1 | | 9 05 | 5.0 | 9 40 | 4.0 |
| | 7 | 8 38 | 5.1 | 8 56 | 4.8 | | 8 40 | 5.2 | 9 02 | 4.4 | | 9 23 | 5.0 | 9 55 | 4.0 | | 9 45 | 4.9 | 10 25 | 4.0 |
| A | 8 | 9 13 | 5.0 | 9 30 | 4.6 | | 9 13 | 5.1 | 9 36 | 4.2 | | 10 01 | 4.9 | 10 39 | 3.9 | | 10 29 | 4.7 | 11 15 | 4.1 |
| | 9 | 9 47 | 4.9 | 10 05 | 4.4 | | 9 46 | 4.9 | 10 14 | 4.1 | | 10 45 | 4.7 | 11 31 | 3.9 | | 11 19 | 4.6 | .. .. | ... |
| | 10 | 10 21 | 4.8 | 10 42 | 4.1 | S | 10 24 | 4.8 | 10 55 | 3.9 | | 11 37 | 4.6 | .. .. | ... | ☾E | 0 10 | 4.2 | 12 16 | 4.4 |
| | 11 | 10 58 | 4.6 | 11 22 | 3.9 | | 11 09 | 4.7 | 11 47 | 3.8 | ☽ | 0 31 | 4.0 | 12 40 | 4.5 | | 1 10 | 4.4 | 1 21 | 4.2 |
| | 12 | 11 45 | 4.5 | .. .. | ... | | .. .. | ... | 12 04 | 4.6 | | 1 35 | 4.2 | 1 48 | 4.5 | | 2 12 | 4.7 | 2 27 | 4.2 |
| S ☽ | 13 | 0 13 | 3.8 | 12 41 | 4.5 | ☽ | 0 51 | 3.9 | 1 10 | 4.6 | E | 2 37 | 4.6 | 2 54 | 4.5 | | 3 13 | 4.9 | 3 34 | 4.2 |
| | 14 | 1 17 | 3.7 | 1 47 | 4.5 | | 2 00 | 4.1 | 2 19 | 4.6 | | 3 38 | 5.0 | 3 53 | 4.6 | | 4 11 | 5.3 | 4 36 | 4.2 |
| | 15 | 2 26 | 3.9 | 2 54 | 4.7 | | 3 04 | 4.4 | 3 25 | 4.8 | | 4 34 | 5.5 | 4 57 | 4.8 | P | 5 10 | 5.6 | 5 36 | 4.4 |
| | 16 | 3 31 | 4.2 | 3 56 | 4.9 | | 4 04 | 4.9 | 4 24 | 5.0 | P | 5 27 | 5.8 | 5 57 | 4.9 | | 6 01 | 5.7 | 6 32 | 4.5 |
| | 17 | 4 30 | 4.6 | 4 53 | 5.2 | E | 4 58 | 5.4 | 5 20 | 5.3 | | 6 19 | 6.1 | 6 46 | 5.0 | ☾N | 6 55 | 5.8 | 7 25 | 4.5 |
| | 18 | 5 24 | 5.0 | 5 46 | 5.5 | | 5 50 | 5.9 | 6 15 | 5.4 | ☾ | 7 10 | 6.2 | 7 39 | 5.0 | | 7 45 | 5.8 | 8 16 | 4.6 |
| E | 19 | 6 15 | 5.5 | 6 36 | 5.7 | ☾P | 6 39 | 6.2 | 7 04 | 5.5 | N | 8 01 | 6.2 | 8 32 | 4.9 | | 8 33 | 5.6 | 9 05 | 4.5 |
| ☾P | 20 | 7 04 | 5.9 | 7 26 | 5.8 | | 7 24 | 6.4 | 7 55 | 5.4 | | 8 51 | 6.0 | 9 23 | 4.7 | | 9 20 | 5.3 | 9 53 | 4.4 |
| | 21 | 7 51 | 6.2 | 8 15 | 5.7 | | 8 18 | 6.4 | 8 47 | 5.3 | | 9 40 | 5.6 | 10 15 | 4.5 | | 10 06 | 5.0 | 10 41 | 4.3 |
| | 22 | 8 39 | 6.2 | 9 04 | 5.5 | | 9 09 | 6.2 | 9 39 | 5.0 | | 10 31 | 5.3 | 11 09 | 4.4 | | 10 51 | 4.6 | 11 29 | 4.2 |
| | 23 | 9 29 | 6.1 | 9 56 | 5.2 | N | 10 01 | 5.9 | 10 33 | 4.7 | | 11 22 | 4.9 | .. .. | ... | E | 11 38 | 4.2 | .. .. | ... |
| | 24 | 10 21 | 5.9 | 10 50 | 4.9 | | 10 54 | 5.5 | 11 31 | 4.5 | | 0 04 | 4.2 | 12 17 | 4.5 | | 0 18 | 4.1 | 12 27 | 3.9 |
| N | 25 | 11 16 | 5.5 | 11 49 | 4.6 | | 11 52 | 5.0 | .. .. | ... | ☾ | 1 00 | 4.1 | 1 11 | 4.2 | ☾ | 1 08 | 4.0 | 1 17 | 3.6 |
| ☾ | 26 | .. .. | ... | 12 17 | 5.2 | ☾ | 0 31 | 4.3 | 12 52 | 4.7 | E | 1 55 | 4.1 | 2 08 | 3.9 | A | 2 00 | 4.0 | 2 12 | 3.4 |
| | 27 | 0 52 | 4.3 | 1 21 | 4.9 | | 1 34 | 4.2 | 1 52 | 4.5 | | 2 48 | 4.2 | 3 02 | 3.8 | | 2 51 | 4.1 | 3 08 | 3.3 |
| | 28 | 1 57 | 4.2 | 2 25 | 4.7 | | 2 24 | 4.3 | 2 51 | 4.3 | | 3 38 | 4.4 | 3 51 | 3.8 | | 3 43 | 4.2 | 4 03 | 3.3 |
| | 29 | 3 02 | 4.3 | 3 27 | 4.7 | | 3 30 | 4.4 | 3 46 | 4.3 | A | 4 25 | 4.6 | 4 45 | 3.8 | | 4 32 | 4.4 | 4 55 | 3.4 |
| | 30 | 4 01 | 4.4 | 4 22 | 4.7 | E | 4 19 | 4.6 | 4 35 | 4.8 | | 5 09 | 4.7 | 5 31 | 3.9 | | 5 19 | 4.6 | 5 45 | 3.5 |
| | 31 | .. .. | ... | .. .. | ... | | 5 03 | 4.8 | 5 21 | 4.4 | | .. .. | ... | .. .. | ... | S | 6 05 | 4.7 | 6 31 | 3.6 |

### DEATH OF EX-MAYOR WURSTER.

Frederick W. Wurster, last Mayor of Bkln., died on June 24, 1917, at Belgrade Lakes, Me., at the age of 67. Mr. Wurster was elected Mayor in 1896 and served until 1898. He was born in Plymouth, N. C.

### BRONX EXPOSITION.

The Bronx International Exposition will extend from May 30 to Nov. 1, 1918. It is proposed to make it a permanent enterprise. It is to commemorate the 300th anniversary of the settlement of the Bronx.

# LOCATION OF PIERS.

## Manhattan.

### NORTH RIVER.

| No. Street. | No. Street. | No. Street. |
|---|---|---|
| A—Battery pl. | 38 King. | 81 W. 41st. |
| 1 (new) Battery pl. | 39 W. Houston. | 83 W. 43d. |
| 1 (old) Battery pl. | 40 Clarkson. | 84 W. 44th. |
| 2, 3 Battery pl. & Morris. | 41 Leroy. | 85 W. 45th. |
| 4 Morris. | 42 Morton. | 86 W. 46th. |
| 5, 7 Morris & Rector. | 43 Barrow. | 87 W. 47th. |
| 8 Rector. | 44 Christopher. | 88 W. 48th. |
| 9, 10 (old) Rector & Carlisle. | 45 W. 10th. | 89 W. 49th. |
| 10 (new) Albany. | 46 Charles. | 90 W. 50th. |
| 11 (old) Carlisle. | 47 Perry. | 91 W. 51st. |
| 11 (new) Cedar. | 48 W. 11th. | 92 W. 52d. |
| 13 Cortlandt & Dey. | 49 Bank. | 94 W. 54th. |
| 14 Fulton. | 50 Bethune & W. 12th. | 95 W. 55th. |
| 15 Vesey & Barclay. | 51 Jane. | 96 W. 56th. |
| 16 Barclay & Park pl. | 52 Gansevoort. | 97 W. 57th. |
| 17 Park pl. | 53 Bloomfield. | 98 W. 58th. |
| 18 Murray. | 54 W. 13th. | 99 W. 59th. |
| 19 Warren. | 56 W. 14th. | 102 W. 62d. |
| 20 Chambers. | 57 W. 15th. | 103 W. 63d. |
| 21 Duane. | 58 W. 16th. | 104 W. 64th. |
| 22 Jay. | 59 W. 18th. | 105 W. 65th. |
| 23 Harrison. | 60 W. 19th. | 106 W. 66th. |
| 24 Franklin. | 61 W. 21st. | 107 W. 67th. |
| 25 North Moore. | 62 W. 22d. | 108 W. 68th. |
| 26 Beach. | 63 W. 23d. | 109 W. 70th. |
| 27 Hubert. | 64 W. 24th. | 110 W. 71st. |
| 28 Laight. | 65 W. 25th. | 113 W. 79th. |
| 29 Vestry. | 66 W. 26th. | 114 W. 80th. |
| 30 Vestry. | 67 W. 27th. | 116 W. 95th. |
| 31 Watts. | 68 W. 28th. | 117 W. 96th. |
| 32, 33, 34 Canal. | 69 W. 29th. | 118 W. 97th. |
| 35 Spring. | 70 W. 30th. | Ft. W. 98th. |
| 36 Spring & Charlton. | 71 W. 31st | (Naval Res.) |
| 37 Charlton. | 72 W. 32d. | Ft. W. 131st. |
| | 73 W. 33d. | Ft. W. 132d. |
| | 74 W. 34th. | Ft. W. 133d. |
| | 75 W. 35th. | Ft. W. 134th. |
| | 76 W. 36th. | Ft. W. 135th. |
| | 77 W. 37th. | Ft. W. 155th. |
| | 78 W. 38th. | Ft. W. 156th. |
| | 79 W. 39th. | Ft. W. 157th. |
| | 80 W. 40th. | Ft. W. 158th. |

### RECREATION PIERS.

Ft. Market and Pike, E. 3d, E. 24th, E. 112th, Albany, Barrow, W. 50th and W. 129th.

### EAST RIVER.

| No. Street. | No. Street. | No. Street. |
|---|---|---|
| 4 Broad. | 33 Pike & Rutgers. | 69 East 21st. |
| 5, 6, 7, 8 Coenties slip. | 34 Rutgers. | 70 East 22d. |
| 9 Coenties & Old slip. | 36 Jefferson. | 72 East 24th. |
| 10 Old slip. | 37 Clinton. | 73 East 25th. |
| 11 Gouverneur la. | 38 Clinton & Montgomery. | 74 East 26th. |
| 12, 13 Wall. | 39, 40 Montg'ry. | 76 East 28th. |
| 14 Maiden la. | 41, 42 Gouven'r. | 77 East 29th |
| 15 Fletcher & Burling slip. | 43 Gouvene'r & Jackson. | 78 East 30th. |
| 16 Burling slip. | 45 Rutgers & Jefferson. | 79 East 31st. |
| 17 Fulton. | 46 Jefferson. | 80 East 32d. |
| 18 Beekman. | 49 Clinton & Montgomery. | 85 East 35th. |
| 19 Peck slip. | 50 Montgomery. | 86 East 36th. |
| 20 Peck slip. | 53 Jackson. | 87 East 37th. |
| 21 Dover. | 54 Jackson. | 88 East 38th. |
| 22 James slip. | 55 Cherry. | 89 East 39th. |
| 26 Catharine. | 60 Rivington. | 91 East 41st. |
| 27 Catharine. | 61 Rivington & Stanton. | 96 East 46th. |
| 28 (new) Catharine & Market. | 62 Stanton. | 99 East 49th. |
| 28 (old) Dover & Roosevelt. | 62A East 3d. | 102 East 60th. |
| 29 Market. | 66 East 18th. | 103 East 61st. |
| 30 Pike & Mark't. | 67 East 19th. | 104 East 62d. |
| 31 Pike. | 68 East 20th. | Ft. East 86th. |
| 32 Pike. | | Ft. East 90th. |
| | | Ft. East 91st. |
| | | Ft. East 94th. |
| | | Ft. East 95th. |
| | | Ft. East 96th. |

## Brooklyn.

No. Location and New York Ferry.
Brooklyn E. D. Terminal, ft. N. 4th to N. 10th.
Wallabout, Wallabout Basin.
Jay st. terminal, ft. of Jay. Catharine.
1, 2, 3—Empire Stores, ft. Main. Fulton.
4—Martin Stores, about 34 Furman. Fulton.
5, 6, 7—Martin Stores, abt. 66 Furman. Fulton.
8, 9, 10, 11—Roberts' Stores, 64 Furman. Fulton.
12—Pierrepont Stores, Furman, nr. Montague. Fulton.
14 to 17—Prentice Stores, ft. Joralemon. South.
18, 19—Woodruff Stores, ft. Joralemon. South.
21, 22—Columbia Stores, ft. Atlantic av. South.
23—Dow's Stores, ft. Pacific. South.
24, 26—Robinson's Stores, ft. Congress. South.
27—Robinson's Stores, ft. Warren. South.
28—Baltic Terminal, ft. Baltic. South.
29—Union Stores, ft. Har'son, South or Ham'lt'n.
30—Union Stores, ft. Irving, South or Hamilton.
31—Union Stores, ft. Sedgwick. Hamilton.
32—Foot Degraw. Hamilton.
33, 34, 35—Hamilton Wharf. Atlantic Basin, foot Hamilton av. Hamilton.
36, 37, 38—Clinton Wharf, ft. Pioneer, Atlantic Basin, ft. Ferris. Hamilton.
39—Union Naval Stores, ft. Dikeman. Hamilton.
40, 41—German-Amer. Stores, ft. Coffey. Hmltn.
45, 46—Red Hook Stores, ft. Van Brunt. Hmltn.
47, 48—Piers A and B, Erie Basin Stores, ft. Richards. Hamilton.
51, 53, 54—Piers 1, 2, and 4, Erie Basin Stores, ft. Beard. Hamilton.
Pier ft. 31st, Fabre Line.
Pier ft. 33d, North German Lloyd.
Independent Stores and Bush Docks, 40th to 51st, 39th.
Edison Co.'s Dock, ft. 65th. 39th.

### RECREATION PIER.

Foot of North Second.

## Hoboken, Jersey City, &c.

Location and New York Ferry.
Am. Docks, adjoining Ferry, Tompkinsville, S. I.
Brooklyn E. D., Terminal, ft. Warren. Cort.
Campbell Stores, ft. 6th, Hoboken. Hoboken.
Clyde S. S. Co., ft. 11th, Hoboken. Hoboken.
Erie Long Docks, ft. Pavonia av., Jersey City; Chambers, W. 23d.
Hamburg-Am. Line, 1st and Newark, Hoboken.
Holland-American Line, ft. 5th. Hoboken.
Lloyd-Sabando, ft. Grand, Jersey City.
National Docks, ft. Phillips. Communipaw and West 23d.
North German Lloyd, ft. 2d, 3d, 4th. Hoboken.
Scandinavian-American Line, 17th. Hoboken.
Wilson Line, ft. 7th. Hoboken.

### DOCKMASTERS' OFFICES.

Dist. 1, Ft. Watts, N. R.; 2, Ft. 47th, N. R.; 3, Ft. 52d, N. R.; 4, Ft. 129th, N. R.; 5, Ft. 157th, N. R.; 6, Pier 11, E. R.; 7, Pier 33, E. R.; 8, Ft. E. 22d, E. R.; 9, Ft. E. 62d, E. R.; 10, Ft. E. 100th, H. R.; 11, Ft. E. 125th, H. R; 12, Ft. E. 184th, H. R, (Bronx side); 13, Ft. 2d av. and 37th, Bkln.; 14, Ft. Bay Ridge av., Bkln.; 15, Pier 1, Wallabout Canal; 16, Ft. Jamaica av., Astoria; 17, Ft. Bay Side Place, Rockaway Beach.

## TAXI., AUTO. AND CAB HIRE.

Motor vehicles (except sight-seeing cars)—for not more than two passengers; For the first half mile or any fraction thereof, 30 cents; each succeeding one-quarter mile, or any fraction thereof, 10 cents. Three or more passengers: For the first half mile, or any fraction thereof, 40 cents; for each succeeding one-sixth mile or any fraction thereof, 10 cents.

No rates are established for sight-seeing cars, but a schedule of the rates charged for each trip shall before the trip be prominently displayed upon the car, and a charge greater, or attempt to charge any passenger a sum greater than set forth in said schedule shall be deemed a violation of this ordinance.

Cabs—For the first mile, or any fraction thereof, 50 cents; for each succeeding one-half mile, or any fraction thereof, 20 cents.

Coaches—For the first mile, or any fraction thereof, 70 cents; for each succeeding one-half mile, or any fraction thereof, 30 cents. Hourly rates (applying only to horse-drawn vehicles when shopping or calling, and not including park or road driving, nor driving more than five miles from the starting point): For the first hour, or any part thereof, $1.50; for each additional one-half hour, 50 cents.

In case of public hacks on which taximeters are not affixed, when driving on the numbered streets or numbered and lettered avenues in the Borough of Manhattan, 20 blocks north and south, and 7 blocks between the numbered and lettered avenues constitute a mile for the purpose of this ordinance. The rate card, as provided for shall state the number of blocks constituting a mile in the Borough of Mhtn.

Motor-driven and horse-drawn vehicles—for waiting time at the rate of $1.50 per hour. For each piece of luggage carried outside, 20 cents. No charge shall, however, be made for hand bags and suit cases. Ferriage and tolls in all cases to be paid by the party using the vehicle.

## AREA AND POPULATION OF STATES AND TERRITORIES.

| States & Ter. | Admitted to Union. | Capital. | *Area Sq.M. | § | 1880. Census. | § | 1890. Census. | § | 1900. Census. | § | 1910. Census. | § | 1917. Est. Pop.‡ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | Dec. 14, 1819 | Montgomery | 51,279 | 17 | 1,262,505 | 17 | 1,513,017 | 18 | 1,828,697 | 18 | 2,138,000 | | 2,363,939 |
| Arizona | Feb 14, 1912 | Phoenix | 113,810 | 44 | 40,440 | 48 | 59,620 | 49 | 122,931 | 46 | 204,354 | | 263,788 |
| Arkansas | June 15, 1836 | Little Rock | 52,525 | 25 | 802,525 | 24 | 1,128,179 | 25 | 1,311,564 | 25 | 1,574,449 | | 1,766,343 |
| California | Sept. 9, 1850 | Sacramento | 155,652 | 24 | 864,694 | 22 | 1,208,130 | 21 | 1,485,053 | 12 | 2,377,549 | | 3,029,032 |
| Colorado | Aug. 1, 1876 | Denver | 103,658 | 35 | 194,327 | 31 | 412,198 | 31 | 539,700 | 32 | 799,024 | | 988,320 |
| Connecticut | **Jan. 9, 1788 | Hartford | 4,820 | 28 | 622,700 | 29 | 746,258 | 29 | 908,420 | 31 | 1,114,756 | | 1,265,373 |
| Delaware | **Dec. 7, 1787 | Dover | 1,965 | 38 | 146,608 | 42 | 168,493 | 46 | 184,735 | 47 | 202,322 | | 215,160 |
| Dist. Columbia | †July 16, 1790 | | 60 | 36 | 177,624 | 39 | 230,392 | 42 | 278,718 | 43 | 331,069 | | 369,232 |
| Florida | March 3, 1845 | Tallahassee | 54,861 | 34 | 269,493 | 32 | 391,422 | 32 | 528,542 | 33 | 752,619 | | 916,185 |
| Georgia | **Jan. 2, 1788 | Atlanta | 58,725 | 13 | 1,542,180 | 12 | 1,837,353 | 11 | 2,216,331 | 10 | 2,609,121 | | 2,895,841 |
| Idaho | July 3, 1890 | Boise | 83,354 | 45 | 32,610 | 45 | 84,385 | 47 | 161,772 | 45 | 325,594 | | 445,176 |
| Illinois | Dec. 3, 1818 | Springfield | 56,043 | 4 | 3,077,871 | 3 | 3,826,351 | 3 | 4,821,550 | 3 | 5,638,591 | | 6,234,995 |
| Indiana | Dec. 11, 1816 | Indianapolis | 36,045 | 6 | 1,978,301 | 8 | 2,192,404 | 8 | 2,516,462 | 9 | 2,700,876 | | 2,835,492 |
| *Iowa | March 3, 1845 | Des Moines | 55,586 | 10 | 1,624,615 | 10 | 1,911,896 | 10 | 2,231,853 | 15 | 2,224,771 | | 2,224,771 |
| Kansas | Jan. 29, 1861 | Topeka | 81,774 | 20 | 996,096 | 19 | 1,427,096 | 22 | 1,470,495 | 22 | 1,690,949 | | 1,851,870 |
| Kentucky | Feb. 4, 1791 | Frankfort | 40,181 | 8 | 1,648,690 | 11 | 1,858,635 | 12 | 2,147,174 | 14 | 2,289,905 | | 2,394,093 |
| Louisiana | April 8, 1812 | Baton Rouge | 45,409 | 22 | 939,946 | 25 | 1,118,587 | 23 | 1,381,625 | 24 | 1,656,388 | | 1,856,954 |
| Maine | March 3, 1820 | Augusta | 29,895 | 27 | 648,936 | 30 | 661,086 | 30 | 694,466 | 34 | 742,371 | | 777,340 |
| Maryland | **April 28, 1788 | Annapolis | 9,941 | 23 | 934,943 | 27 | 1,042,390 | 26 | 1,188,044 | 27 | 1,295,346 | | 1,373,673 |
| Massachusetts | **Feb. 6, 1788 | Boston | 8,039 | 7 | 1,783,085 | 6 | 2,238,943 | 7 | 2,805,346 | 6 | 3,366,416 | | 2,775,973 |
| Michigan | Jan. 26, 1837 | Lansing | 57,480 | 9 | 1,636,937 | 9 | 2,093,889 | 9 | 2,420,982 | 8 | 2,810,173 | | 3,094,266 |
| Minnesota | May 11, 1858 | St. Paul | 80,858 | 26 | 780,773 | 20 | 1,301,826 | 19 | 1,751,394 | 19 | 2,075,708 | | 2,312,445 |
| Mississippi | Dec. 10, 1817 | Jackson | 46,362 | 18 | 1,131,597 | 21 | 1,289,600 | 20 | 1,551,270 | 21 | 1,797,114 | | 1,976,570 |
| Missouri | March 2, 1821 | Jefferson City | 68,727 | 5 | 2,168,380 | 5 | 2,679,184 | 5 | 3,106,665 | 7 | 3,293,335 | | 3,429,595 |
| Montana | Feb. 22, 1889 | Helena | 146,201 | 45 | 39,159 | 44 | 132,159 | 44 | 243,329 | 40 | 376,053 | | 472,935 |
| Nebraska | March 1, 1867 | Lincoln | 76,808 | 30 | 452,402 | 26 | 1,058,910 | 27 | 1,066,300 | 29 | 1,192,214 | | 1,284,126 |
| Nevada | Oct. 13, 1864 | Carson City | 109,821 | 43 | 62,266 | 49 | 45,761 | 52 | 42,335 | 50 | 81,875 | | 110,738 |
| N. Hampshire | **June 21, 1788 | Concord | 9,031 | 31 | 346,991 | 33 | 376,530 | 36 | 411,588 | 39 | 430,572 | | 444,429 |
| New Jersey | **Dec. 18, 1787 | Trenton | 7,514 | 19 | 1,131,116 | 18 | 1,144,933 | 16 | 1,883,669 | 11 | 2,537,167 | | 3,014,194 |
| New Mexico | Jan. 6, 1912 | Santa Fe | 122,503 | 41 | 119,565 | 43 | 153,593 | 45 | 195,310 | 44 | 327,301 | | 423,649 |
| New York | **July 26, 1788 | Albany | 47,654 | 1 | 5,082,871 | 1 | 5,997,853 | 1 | 7,268,894 | 1 | 9,113,614 | | ¶10,460,182 |
| N. Carolina | Nov. 21, 1789 | Raleigh | 48,740 | 15 | 1,399,750 | 16 | 1,617,947 | 15 | 1,893,810 | 16 | 2,206,287 | | 2,434,381 |
| N. Dakota | Feb. 22, 1889 | Bismarck | 70,183 | 40 | #135,177 | 41 | 182,719 | 41 | 319,146 | 37 | 577,056 | | 765,319 |
| Ohio | Nov. 30, 1802 | Columbus | 40,740 | 3 | 3,198,062 | 4 | 3,672,316 | 4 | 4,157,545 | 4 | 4,767,121 | | 5,212,085 |
| Oklahoma | Nov. 16, 1907 | Oklahoma City | 69,414 | .. | ..... | 46 | 61,834 | 38 | 398,331 | 23 | 1,657,155 | | 2,289,855 |
| Oregon | Feb. 14, 1859 | Salem | 95,607 | 37 | 174,768 | 38 | 313,767 | 35 | 413,536 | 35 | 672,765 | | 861,992 |
| Pennsylvania | **Dec. 12, 1787 | Harrisburg | 44,832 | 2 | 4,282,891 | 2 | 5,258,014 | 2 | 6,302,115 | 2 | 7,665,111 | | 8,660,042 |
| Rhode Island | **May 29, 1790 | Providence | 1,067 | 33 | 276,531 | 35 | 345,506 | 34 | 428,556 | 38 | 542,610 | | 625,865 |
| S. Carolina | **May 23, 1788 | Columbia | 30,495 | 21 | 995,577 | 23 | 1,151,149 | 24 | 1,340,316 | 26 | 1,515,400 | | 1,642,205 |
| S. Dakota | Feb. 22, 1889 | Pierre | 76,868 | .. | d | 37 | 328,808 | 37 | 401,570 | 36 | 583,888 | | 716,972 |
| Tennessee | June 1, 1796 | Nashville | 41,687 | 12 | 1,542,359 | 13 | 1,767,518 | 14 | 2,020,616 | 17 | 2,184,789 | | 2,304,629 |
| Texas | Dec. 29, 1845 | Austin | 262,398 | 11 | 1,591,749 | 7 | 2,235,523 | 6 | 3,048,710 | 5 | 3,896,542 | | 4,515,423 |
| Utah | Jan. 4, 1896 | Salt Lake City | 82,184 | 39 | 143,963 | 40 | 207,905 | 43 | 276,749 | 41 | 373,351 | | 442,866 |
| Vermont | Feb. 18, 1791 | Montpelier | 9,124 | 32 | 332,286 | 36 | 332,422 | 40 | 343,641 | 42 | 355,956 | | 364,946 |
| Virginia | **June 26, 1788 | Richmond | 40,262 | 14 | 1,512,565 | 15 | 1,655,980 | 17 | 1,854,184 | 20 | 2,061,612 | | 2,212,025 |
| Washington | Feb. 22, 1889 | Olympia | 66,836 | 42 | 75,116 | 34 | 349,390 | 33 | 518,103 | 30 | 1,141,990 | | 1,597,400 |
| W. Virginia | Dec. 31, 1862 | Charleston | 24,022 | 29 | 618,457 | 28 | 762,794 | 28 | 958,800 | 28 | 1,221,119 | | 1,412,602 |
| Wisconsin | March 3, 1847 | Madison | 55,256 | 16 | 1,315,497 | 14 | 1,686,880 | 13 | 2,069,042 | 13 | 2,333,860 | | 2,527,167 |
| Wyoming | July 10, 1890 | Cheyenne | 97,594 | 47 | 20,789 | 47 | 60,705 | 50 | 92,531 | 49 | 145,965 | | 184,970 |
| Mil. & Naval | | | ..... | .. | ..... | .. | ..... | .. | *91,219 | .. | 55,608 | | 45,123 |
| Alaska | †July 27, 1868 | Juneau | 590,884 | .. | ..... | .. | 32,052 | 51 | 63,592 | 51 | 64,356 | | 64,912 |
| Hawaii | ‡July 7, 1898 | Honolulu | 6,449 | .. | ..... | .. | 89,990 | 48 | 154,001 | 48 | 191,909 | | 219,530 |
| Indian Ter. | | | *31,400 | .. | ..... | .. | 180,182 | 39 | 392,060 | .. | ø | | |
| Res. Indians | | | ..... | .. | ..... | .. | 145,282 | .. | ♭ | .. | ..... | | |
| Porto Rico | | | 3,435 | .. | ..... | .. | ..... | .. | 953,243 | .. | 1,118,012 | | 1,221,880 |
| Virgin Islands | *Dec. 14, 1916 | | ..... | .. | ..... | .. | ..... | .. | ..... | .. | ..... | | *27,086 |

Grand total population for 1900, 77,256,630; 1910, 93,402,151; per cent. increase, 20.89; 1917, total of States only, estimated, 103,685,306. Philippine population, census of 1903, 7,635,426, est.; 1917, 8,925,812. Guam, 12,568, report of gov'n'r, 1913. Panama Canal zone, police census, 1916, 31,048. Samoa, 7,426, report of 1912. **Ratified the constitution. †Organized as Territories. ‡Date of approval of Act of Congress annexing Hawaii. *Dakota Territory. #See North Dakota. *Includes 6,394 negroes. ♭Included in population of several States. ø Now part of Oklahoma. ♭1910 figures. §Rank. ‡In computing the estimates of population, the Bureau of the Census adopts an arithmetical method which rests on the assumption that the increase each year since the last census enumeration is equal to the annual increase from 1900 to 1910. *Land area as of July, 1913, compiled by the Bureau of the Census from data furnished by officials. *Population Apr. 15, 1910. ¶1915 N. Y. State census gives 9,687,744. *Sale ratified by Danish people. *Danish census, 1911.

### CENTER OF POPULATION FOR U. S.

Position of Center of Population.

| Yr. | North Lat. | West Long. | Approximate Location by Important Towns. | ‡ |
|---|---|---|---|---|
| 1790 | 39 16.5 | 76 11.2 | 23 m. E. of Baltimore, Md. | ... |
| 1800 | 39 16.1 | 76 56.5 | 18 m. W. of Baltimore, Md. | 41 |
| 1810 | 39 11.5 | 77 37.2 | 40 m. NWW. Wash'gton, D.C. | 36 |
| 1820 | 39 5.7 | 78 23.0 | 16 m. N. of Woodstock, Va. | 50 |
| 1830 | 38 57.9 | 79 16.9 | 19 m. WSW. Moorefield, W. Va. | 39 |
| 1840 | 39 2.0 | 80 18.0 | 16 m. S. Clarksburg, W. Va. | 65 |
| 1850 | 39 59.0 | 81 19.0 | 23 m. S. E. Parkersb'g, W. Va. | 55 |
| 1860 | 39 0.4 | 82 48.8 | 20 m. S. of Chillicothe, O. | 81 |
| 1870 | 39 12.0 | 83 35.7 | 48 m. E. by N. Cincinnati, O. | 44 |
| 1880 | 39 4.1 | 84 39.7 | 8 m. W. by S. Cincinnati, O. | 58 |
| 1890 | 39 11.9 | 85 32.9 | 36 m. E. of Columbus, Ind. | 49 |
| 1900 | 39 9.5 | 85 48.9 | 6 m. S. E. of Columbus, Ind. | 15 |
| 1910 | 39 12.0 | 86 30.0 | W. part Bloomington, Ind. | 39 |

‡Miles; preceding decade's westward movement.

### CENTER OF AREA FOR U. S.

The center of area of the United States, excluding Alaska and Hawaii and other recent accessions, is in Northern Kansas, 10 miles north of Smith Center, county seat of Smith County, in approximate latitude 39 deg. 55 min., and approximate longitude 98 deg. 50 min. The center of population is, therefore, about three-fourths of a degree, 51 miles, south, and 12¼ deg., about 657 miles, east of the center of area.

### AREA AND POPULATION CONTINENTAL U. S. EACH CENSUS, 1790-1910.

| Census. | Year. | Sq.m. | Pop. | Inc. | % |
|---|---|---|---|---|---|
| 1 | 1790 | 867,980 | 3,929,214 | ..... | ... |
| 2 | 1800 | 867,980 | 5,308,483 | 1,378,868 | 35.1 |
| 3 | 1810 | 1,685,865 | 7,239,881 | 1,931,398 | 36.4 |
| 4 | 1820 | 1,753,588 | 9,638,453 | 2,398,572 | 33.1 |
| 5 | 1830 | 1,753,588 | 12,866,020 | 3,227,567 | 33.5 |
| 6 | 1840 | 1,753,588 | 17,069,453 | 4,203,433 | 32.7 |
| 7 | 1850 | 2,944,337 | 23,191,876 | 6,122,423 | 35.9 |
| 8 | 1860 | 2,973,965 | 31,443,321 | 8,251,445 | 35.6 |
| 9 | 1870 | 2,973,965 | 38,558,371 | 7,115,050 | 22.6 |
| 10 | 1880 | 2,973,965 | 50,155,783 | 11,630,838 | 30.2 |
| 11 | 1890 | 2,973,965 | 62,947,714 | 12,790,557 | 25.5 |
| 12 | 1900 | 2,974,159 | 75,994,575 | 13,046,861 | 20.7 |
| 13 | 1910 | 2,973,890 | 91,972,266 | 15,977,691 | 21.0 |

The estimated population of the U. S. in 1917, incl. possessions and those in military and naval service was 114,201,029. Area, 1913, 3,973,398 sq. miles.

## POPULATION AND RANK OF LARGEST CITIES.

| CITIES. | §1916.** | ¶1916.** | §1910. | ¶1910. | §1900. | ¶1900. |
|---|---|---|---|---|---|---|
| New York, N. Y. | 1 *5,047,221 | 1 | 4,769,883 | 1 | 3,437,202 | 1 |
| Chicago, Ill. | 2 2,497,722 | 2 | 2,185,283 | 2 | 1,698,575 | 2 |
| Philadelphia, Pa. | 3 1,709,518 | 3 | 1,549,008 | 3 | 1,293,697 | 3 |
| St. Louis, Mo. | 4 757,309 | 4 | 687,029 | 4 | 575,238 | 4 |
| Boston, Mass. | 5 ‡*745,439 | 5 | 670,585 | 5 | 560,892 | 5 |
| Cleveland, Ohio | 6 674,073 | 6 | 560,663 | 7 | 381,768 | 7 |
| Baltimore, Md. | 7 589,621 | 7 | 558,485 | 6 | 508,957 | 6 |
| Pittsburgh, Pa. | 8 579,090 | 8 | 533,905 | 11 | 321,616 | 11 |
| Detroit, Mich. | 9 571,784 | 9 | 465,766 | 13 | 285,704 | 13 |
| Los Angeles, Cal. | 10 503,812 | 17 | 319,198 | 36 | 102,479 | 36 |
| San Francisco, Cal. | 11 463,516 | 11 | 416,912 | 9 | 342,782 | 9 |
| Buffalo, N. Y. | 12 *454,630 | 10 | 423,715 | 8 | 352,387 | 8 |
| Milwaukee, Wis. | 13 436,535 | 12 | 373,857 | 14 | 285,315 | 14 |
| Cincinnati, Ohio | 14 410,476 | 13 | 363,591 | 10 | 325,902 | 10 |
| New Orleans, La. | 15 371,747 | 15 | 339,075 | 12 | 287,104 | 12 |
| Newark, N. J. | 16 *366,721 | 14 | 347,469 | 16 | 246,070 | 16 |
| Washington, D. C. | 17 363,980 | 16 | 331,069 | 15 | 278,718 | 15 |
| Minneapolis, Minn. | 18 363,454 | 18 | 301,408 | 19 | 202,718 | 19 |
| Seattle, Wash. | 19 348,639 | 21 | 237,194 | 48 | 80,671 | 48 |
| Kansas City, Mo. | 20 297,847 | 20 | 248,381 | 22 | 163,752 | 22 |
| Portland, Ore. | 21 295,463 | 28 | 207,214 | 42 | 90,426 | 42 |
| Indianapolis, Ind. | 22 271,708 | 22 | 233,650 | 21 | 169,164 | 21 |
| Jersey City, N. J. | 23 *270,903 | 19 | 267,779 | 17 | 206,433 | 17 |
| Denver, Col. | 24 260,800 | 27 | 213,381 | 25 | 133,859 | 25 |
| Rochester, N. Y. | 25 *248,465 | 25 | 218,149 | 24 | 162,608 | 24 |
| Providence, R. I. | 26 *247,660 | 23 | 224,326 | 20 | 175,597 | 20 |
| St. Paul, Minn. | 27 247,232 | 26 | 214,744 | 23 | 163,065 | 23 |
| Louisville, Ky. | 28 238,910 | 24 | 223,928 | 18 | 204,731 | 18 |
| Columbus, Ohio | 29 214,878 | 29 | 181,511 | 28 | 125,560 | 28 |
| Oakland, Cal. | 30 198,604 | 32 | 150,174 | 56 | 66,960 | 56 |
| Toledo, Ohio | 31 191,554 | 30 | 168,497 | 26 | 131,822 | 26 |
| Atlanta, Ga. | 32 190,558 | 31 | 154,839 | 43 | 89,872 | 43 |
| Birmingham, Ala. | 33 181,762 | 36 | 132,685 | 99 | 38,415 | 99 |
| Omaha, Neb. | 34 ‡165,470 | 41 | 124,096 | 35 | 102,555 | 35 |
| Worcester, Mass. | 35 *162,697 | 33 | 145,986 | 29 | 118,421 | 29 |
| Richmond, Va. | 36 156,687 | 39 | 127,628 | 46 | 85,050 | 46 |
| Spokane, Wash. | 37 150,323 | 48 | 104,402 | 100 | 36,848 | 100 |
| New Haven, Conn. | 38 149,685 | 35 | 133,605 | 31 | 108,027 | 31 |
| Memphis, Tenn. | 39 148,995 | 37 | 131,105 | 37 | 102,320 | 37 |
| Scranton, Pa. | 40 146,811 | 38 | 129,867 | 38 | 102,026 | 38 |
| Syracuse, N. Y. | 41 *145,293 | 34 | 137,249 | 30 | 108,374 | 30 |
| Paterson, N. J. | 42 *124,815 | 40 | 125,600 | 32 | 105,171 | 32 |
| Fall River, Mass. | 43 *124,791 | 42 | 119,295 | 33 | 104,863 | 33 |
| Gr'd Rapids, Mich. | 44 130,000 | 44 | 112,571 | 44 | 87,565 | 44 |
| Dayton, Ohio | 45 127,224 | 43 | 116,577 | 45 | 85,333 | 45 |
| Dallas, Tex. | 46 124,527 | 57 | 93,058 | 88 | 42,638 | 88 |
| San Antonio, Tex. | 47 123,831 | 53 | 97,527 | 71 | 53,321 | 71 |
| Bridgeport, Conn. | 48 121,579 | 49 | 102,054 | 54 | 70,996 | 54 |
| Salt L. City, Utah | 49 117,399 | 56 | 93,562 | 70 | 53,531 | 70 |
| Nashville, Tenn. | 50 117,057 | 57 | 110,588 | 47 | 80,865 | 47 |
| N. Bedford, Mass. | 51 *109,568 | 52 | 97,374 | 58 | 62,442 | 58 |
| Lowell, Mass. | 52 *107,978 | 46 | 106,528 | 39 | 94,969 | 39 |
| Cambridge, Mass. | 53 112,981 | 47 | 104,839 | 41 | 91,886 | 41 |
| Tacoma, Wash. | 54 112,770 | 60 | 84,717 | 103 | 37,714 | 103 |
| Houston, Tex. | 55 112,307 | 63 | 79,510 | 85 | 44,633 | 85 |
| Hartford, Conn. | 56 110,900 | 50 | 99,317 | 49 | 79,850 | 49 |
| Reading, Pa. | 57 109,381 | 52 | 96,432 | 50 | 78,961 | 50 |
| Youngstown, Ohio | 58 108,385 | 62 | 79,773 | 84 | 44,885 | 84 |
| Albany, N. Y. | 59 *107,979 | 49 | 100,490 | 40 | 94,151 | 40 |
| Des Moines, Iowa | 60 *105,652 | 61 | 86,879 | 59 | 62,139 | 59 |
| Fort Worth, Tex. | 61 104,562 | 64 | 74,361 | 151 | 26,688 | 151 |
| Trenton, N. J. | 62 *103,190 | 51 | 97,311 | 53 | 73,307 | 53 |
| Springfield, Mass. | 63 *102,971 | 59 | 89,493 | 60 | 62,059 | 60 |
| Camden, N. J. | 64 *102,215 | 53 | 94,930 | 52 | 75,935 | 52 |

**Estimated, except cities marked with *, which show 1915 State Census figures. †Federal Census figures. ‡Hyde Park town annexed to Boston in 1912. ‡So. Omaha annexed to Omaha in 1915. §Rank based on estimates except where State Census was taken. ¶On Census.

## POPULATION OF CITIES UNDER 100,000.

Following is a table of cities of 25,000 to 100,000 inhabitants in 1910 Census. The list includes 94 cities which had in 1900 a population of 25,000 to 100,000 and 111 cities, according to 1916 estimates, which have risen above the 25,000 limit since 1900, and one which has fallen below the 100,000 limit since 1900. Cities marked with * show 1915 State Census figures. Other 1916 figures are as computed by Bureau of the Census, Dept. of Commerce.

| CITIES. | §1916. | †1910. | †1900. | †1890. |
|---|---|---|---|---|
| Akron, Ohio | 85,625 | 69,067 | 42,728 | 27,601 |
| Allentown, Pa. | 63,505 | 51,913 | 35,416 | 25,228 |
| Alameda, Cal. | 27,732 | 23,529 | 16,464 | 11,165 |
| Altoona, Pa. | 58,659 | 52,127 | 38,973 | 30,337 |
| Amsterdam, N. Y. | *34,319 | 31,267 | 20,929 | 17,336 |
| Atlantic City, N. J. | *51,667 | 44,461 | 27,838 | 13,055 |
| Auburn, N. Y. | *32,468 | 34,668 | 30,345 | 25,858 |
| Augusta, Ga. | 50,245 | 41,040 | 39,441 | 33,300 |
| Aurora, Ill. | 34,204 | 29,807 | 24,147 | 19,688 |
| Austin, Tex. | 34,814 | 29,860 | 22,258 | 14,575 |
| Bangor, Me. | 26,659 | 24,865 | 21,850 | 19,103 |
| Battle Creek, Mich. | 29,480 | 25,267 | 18,563 | 13,197 |
| Bay City, Mich. | 47,942 | 45,166 | 27,628 | 27,839 |
| Bayonne, N. J. | *64,461 | 55,545 | 32,722 | 19,033 |
| Beaumont, Tex. | 27,711 | 20,877 | 9,427 | 3,296 |
| Bellingham, Wash. | 32,985 | 24,577 | 11,062 | 8,135 |
| Berkeley, Cal. | 57,653 | 40,434 | 13,214 | 5,101 |
| Binghamton, N. Y. | *53,668 | 48,443 | 39,647 | 35,005 |
| Boise, Idaho | 33,846 | 17,599 | 5,957 | 2,311 |
| Brookline, Mass. | *33,490 | 27,792 | 19,935 | 12,103 |
| Burlington, Iowa | *24,261 | 24,348 | 22,201 | 22,565 |
| Butler, Pa. | 27,632 | 20,936 | 10,853 | 8,734 |
| Butte, Mont. | 43,425 | 39,165 | 30,470 | 10,723 |
| Canton, Ohio | 60,852 | 50,217 | 30,667 | 26,189 |
| Cedar Rapids, Iowa | *40,667 | 32,811 | 25,656 | 18,020 |
| Central Falls, R. I. | *23,708 | 22,851 | 18,167 | ..... |
| Charleston, S. C. | 60,734 | 58,833 | 55,807 | 54,955 |
| Charleston, W. Va. | 29,941 | 23,229 | 11,099 | 6,742 |
| Charlotte, N. C. | 39,823 | 34,014 | 18,091 | 11,557 |
| Chattanooga, Tenn. | 60,075 | 44,604 | 30,154 | 29,100 |
| Chelsea, Mass. | *43,426 | 32,452 | 34,072 | 27,909 |
| Chester, Pa. | 41,396 | 38,537 | 33,988 | 20,226 |
| Chicope, Mass. | *30,138 | 25,401 | 19,167 | 14,050 |
| Clinton, Iowa | *26,091 | 25,577 | 22,698 | 13,619 |
| Cohoes, N. Y. | *23,433 | 24,726 | 23,910 | 22,509 |
| Colorado Springs, Col. | 32,971 | 29,078 | 21,085 | 11,140 |
| Columbia, S. C. | 34,611 | 26,319 | 21,108 | 15,353 |
| Columbus, Ga. | 25,950 | 20,616 | 17,614 | 17,303 |
| Council Bluffs, Iowa | *31,354 | 29,292 | 25,802 | 21,474 |
| Covington, Ky. | 57,144 | 53,270 | 42,938 | 37,371 |
| Cranston, R. I. | *26,940 | 21,271 | 13,343 | 8,099 |
| Cumberland, Md. | 26,074 | 21,938 | 17,128 | 12,729 |
| Danville, Ill. | 32,261 | 27,871 | 16,354 | 11,491 |
| Davenport, Ia. | *48,483 | 43,028 | 35,254 | 26,872 |
| Decatur, Ill. | 39,631 | 31,140 | 20,754 | 16,841 |
| Dubuque, Iowa | *41,796 | 38,494 | 36,297 | 30,311 |
| Duluth, Minn. | 94,495 | 78,466 | 52,969 | 33,115 |
| Durham, N. C. | 25,061 | 18,470 | 6,679 | 5,485 |
| East Chicago, Ind. | 28,734 | 19,429 | 3,411 | 1,355 |
| Easton, Pa. | 30,530 | 28,523 | 25,238 | 14,481 |
| East Orange, N. J. | *40,961 | 34,371 | 21,506 | 13,282 |
| East St. Louis, Ill. | 74,708 | 58,547 | 29,655 | 15,169 |
| Elgin, Ill. | 28,203 | 25,976 | 22,433 | 17,823 |
| Elizabeth, N. J. | *82,036 | 73,409 | 52,130 | 37,764 |
| Elmira, N. Y. | *40,093 | 37,176 | 35,672 | 30,893 |
| El Paso, Tex. | 63,705 | 39,279 | 15,906 | 10,338 |
| Erie, Pa. | 75,195 | 66,525 | 52,733 | 40,634 |
| Evanston, Ill. | 28,591 | 25,099 | 19,259 | ..... |
| Evansville, Ind. | 76,078 | 69,647 | 59,007 | 50,756 |
| Everett, Mass. | *37,718 | 33,484 | 24,336 | 11,068 |
| Everett, Wash. | 35,486 | 25,172 | 7,838 | ..... |
| Fitchburg, Mass. | *39,656 | 37,826 | 31,531 | 22,037 |
| Flint, Mich. | 54,772 | 38,550 | 13,103 | 9,803 |
| Fort Smith, Ark. | 28,638 | 24,132 | 11,587 | 11,311 |
| Fort Wayne, Ind. | 76,183 | 63,933 | 45,115 | 35,393 |
| Fresno, Cal. | 34,958 | 25,135 | 12,470 | 10,818 |
| Galveston, Tex. | 41,863 | 36,981 | 37,789 | 29,084 |
| Green Bay, Wis. | 29,353 | 25,236 | 18,684 | 9,069 |
| Hagerstown, Md. | 25,679 | 16,569 | 13,591 | 10,118 |
| Hamilton, Ohio | 40,496 | 35,279 | 23,914 | 17,565 |
| Hammond, Ind. | 26,171 | 21,101 | 12,376 | 5,428 |
| Harrisburg, Pa. | 72,015 | 64,186 | 50,167 | 39,385 |
| Haverhill, Mass. | *49,450 | 44,115 | 37,175 | 27,412 |
| Hazelton, Pa. | 28,491 | 25,452 | 14,230 | 11,872 |
| Hoboken, N. J. | *67,611 | 70,324 | 59,364 | 43,648 |
| Holyoke, Mass. | *60,816 | 57,730 | 45,712 | 35,637 |
| Huntington, W. Va. | 45,629 | 31,161 | 11,923 | 10,108 |
| Jackson, Mich. | 35,363 | 31,433 | 25,180 | 20,798 |
| Jackson, Miss. | 29,737 | 21,547 | 7,816 | 5,920 |
| Jacksonville, Fla. | *66,850 | 57,699 | 28,429 | 17,201 |
| Jamestown, N. Y. | *37,780 | 31,297 | 22,892 | 16,038 |
| Johnstown, Pa. | 68,529 | 55,482 | 35,936 | 21,805 |
| Joliet, Ill. | 38,010 | 34,670 | 29,353 | 23,264 |
| Joplin, Mo. | 33,216 | 32,073 | 26,023 | 9,943 |
| Kalamazoo, Mich. | 48,586 | 39,437 | 24,404 | 17,853 |
| Kansas, Kan. | *91,658 | 82,331 | 51,418 | 38,316 |
| Kenosha, Wis. | 31,576 | 21,374 | 11,606 | 6,532 |
| Kingston, N. Y. | *26,254 | 23,908 | 24,535 | 21,261 |
| Knoxville, Tenn. | 33,676 | 36,346 | 32,637 | 22,535 |
| La Crosse, Wis. | 31,677 | 30,417 | 28,895 | 25,090 |
| Lancaster, Pa. | 50,852 | 47,227 | 41,459 | 32,011 |
| Lansing, Mich. | 40,498 | 31,229 | 16,485 | 13,102 |
| Lawrence, Mass. | *90,259 | 85,892 | 62,559 | 44,654 |
| Lewiston, Me. | 27,809 | 26,247 | 23,761 | 21,701 |
| Lexington, Ky. | 41,097 | 35,099 | 26,369 | 21,567 |
| Lima, Ohio | 35,384 | 30,508 | 21,723 | 18,981 |

*Estimated with exception of those marked with *. †Census figures.

## POPULATION OF CITIES UNDER 100,000—*Continued.*

| CITIES. | §1916. | †1910. | †1900. | ‡1890. |
|---|---|---|---|---|
| Lincoln, Neb. | 46,515 | 43,973 | 40,169 | 55,154 |
| Little Rock, Ark. | 57,343 | 45,941 | 38,308 | 25,874 |
| Long Beach, Cal. | 27,587 | 18,137 | 2,252 | 564 |
| Lorain, Ohio | 36,964 | 28,883 | 16,028 | 4,863 |
| Lynchburg, Va. | 32,940 | 29,494 | 18,891 | 19,709 |
| Lynn, Mass. | *95,803 | 89,336 | 68,513 | 55,727 |
| Macon, Ga. | 45,757 | 40,665 | 23,272 | 22,746 |
| McKeesport, Pa. | 47,521 | 42,694 | 34,227 | 20,741 |
| Madison, Wis. | 30,699 | 25,531 | 19,164 | 13,426 |
| Malden, Mass. | *42,907 | 44,404 | 33,664 | 23,031 |
| Manchester, N. H. | 78,283 | 70,063 | 56,987 | 44,126 |
| Medford, Mass. | *39,509 | 23,354 | 18,244 | 11,079 |
| Meriden, Conn. | 29,130 | 27,265 | 24,296 | 21,652 |
| Mobile, Ala. | 58,221 | 51,521 | 38,469 | 31,076 |
| Moline, Ill. | 27,451 | 24,308 | 17,248 | 12,000 |
| Montclair, N. J. | *25,029 | 21,710 | 13,962 | ..... |
| Montgomery, Ala. | 43,285 | 38,136 | 30,346 | 21,883 |
| Mt. Vernon, N. Y. | *37,049 | 30,919 | 21,228 | 10,830 |
| Muncie, Ind. | 25,424 | 24,053 | 20,942 | 11,345 |
| Muskegon, Mich. | 26,100 | 24,130 | 20,818 | 22,702 |
| Muskogee, Okla. | 44,218 | 25,278 | 4,254 | ..... |
| Nashua, N. H. | 27,327 | 26,005 | 22,898 | 19,311 |
| Newark, Ohio | 29,635 | 25,404 | 18,157 | 14,270 |
| New Britain, Conn. | 53,794 | 43,916 | 25,998 | 16,519 |
| New Brunswick, N. J. | *30,019 | 23,459 | 20,006 | 18,603 |
| Newburgh, N. Y. | *27,876 | 27,805 | 24,943 | 23,087 |
| Newcastle, Pa. | 41,133 | 36,280 | 28,339 | 11,600 |
| Newport, Ky | 30,927 | 30,309 | 28,301 | 24,918 |
| Newport, R. I. | *30,472 | 27,149 | 22,441 | 19,457 |
| New Rochelle, N. Y. | *31,758 | 28,867 | 14,720 | 9,057 |
| Newton, Mass. | *43,113 | 39,806 | 33,587 | 24,379 |
| Niagara Falls, N. Y. | *42,257 | 30,445 | 19,457 | ..... |
| Norfolk, Va. | 89,612 | 67,452 | 46,624 | 34,871 |
| Norristown, Pa. | 31,401 | 27,875 | 22,265 | 19,791 |
| Norwalk, Conn. | 36,899 | 24,301 | 19,932 | 17,747 |
| Oak Park, Ill. | 26,654 | 19,686 | ..... | ..... |
| Ogden, Utah | 31,404 | 25,580 | 16,313 | 14,889 |
| Oklahoma City, Okla. | 92,943 | 64,205 | 10,037 | 4,151 |
| Orange, N. J. | *29,805 | 29,630 | 24,141 | 18,844 |
| Oshkosh, Wis. | 36,065 | 33,062 | 28,284 | 22,836 |
| Pasadena, Cal. | 46,450 | 30,291 | 9,117 | 4,822 |
| Passaic, N. J. | *61,225 | 54,773 | 27,777 | 13,028 |
| Pawtucket, R. I. | *55,335 | 51,622 | 39,231 | 27,633 |
| Pensacola, Fla. | *23,219 | 23,092 | 17,747 | 11,750 |
| Peoria, Ill. | 71,458 | 66,950 | 56,100 | 41,024 |
| Perth Amboy, N. J. | *39,719 | 32,121 | 17,699 | 9,512 |
| Petersburg, Va. | 35,582 | 24,176 | 21,810 | 22,680 |
| Pittsfield, Mass. | *39,607 | 32,121 | 21,766 | 17,281 |
| Portland, Me. | 63,867 | 58,571 | 50,145 | 36,425 |
| Portsmouth, Ohio | 28,741 | 23,599 | 17,870 | 12,394 |
| Portsmouth, Va. | 39,651 | 33,190 | 17,427 | 13,268 |
| Poughkeepsie, N. Y. | *32,714 | 27,936 | 24,029 | 22,206 |
| Pueblo, Col. | 54,462 | 44,396 | 23,157 | 24,558 |
| Quincy, Ill. | 36,798 | 36,587 | 36,252 | 31,494 |
| Quincy, Mass. | *40,674 | 32,642 | 23,899 | 16,723 |
| Racine, Wis. | 46,486 | 38,002 | 29,102 | 21,014 |
| Roanoke, Va. | 43,284 | 34,874 | 21,495 | 16,159 |
| Rockford, Ill. | 55,185 | 45,401 | 31,051 | 23,584 |
| Rock Island, Ill. | 28,926 | 24,437 | 19,493 | 13,634 |
| Sacramento, Cal. | 66,895 | 44,696 | 29,282 | 26,386 |
| Saginaw, Mich. | 55,642 | 50,510 | 42,345 | 46,322 |
| St. Joseph, Mo. | 185,236 | 77,403 | 102,979 | 52,324 |
| Salem, Mass. | *37,200 | 43,697 | 35,966 | 30,801 |
| San Diego, Cal. | 53,330 | 39,578 | 17,700 | 16,159 |
| San Jose, Cal. | 38,902 | 28,946 | 21,500 | 18,060 |
| Savannah, Ga. | 68,805 | 65,064 | 54,244 | 43,189 |
| Schenectady, N. Y. | *80,381 | 72,826 | 31,682 | 19,902 |
| Sheboygan, Wis. | 28,559 | 26,398 | 22,962 | 16,359 |
| Shenandoah, Pa. | 29,201 | 25,774 | 20,321 | 15,944 |
| Shreveport, La. | 35,230 | 28,015 | 16,013 | 11,979 |
| Sioux City, Iowa | *61,774 | 47,828 | 33,111 | 37,896 |
| Somerville, Mass. | *86,854 | 77,236 | 61,643 | 40,152 |
| South Bend, Ind. | 68,946 | 53,684 | 35,999 | 21,819 |
| South Omaha, Neb. | ¶..... | 26,259 | 26,001 | 8,062 |
| Springfield, Ill. | 61,120 | 51,678 | 34,159 | 24,963 |
| Springfield, Mo. | 40,341 | 35,201 | 23,267 | 21,850 |
| Springfield, Ohio | 51,550 | 46,921 | 38,253 | 31,895 |
| Stamford, Conn. | 30,884 | 25,138 | 15,997 | (‡) |
| Steubenville, Ohio | 27,445 | 22,561 | 14,349 | 13,394 |
| Stockton, Cal. | 35,358 | 23,374 | 17,506 | 14,424 |
| Superior, Wis. | 46,226 | 40,384 | 31,091 | 11,983 |
| Tampa, Fla. | *48,160 | 37,782 | 15,839 | 5,532 |
| Taunton, Mass. | *36,161 | 34,259 | 31,036 | 25,448 |
| Terre Haute, Ind. | 66,083 | 58,157 | 38,673 | 30,217 |
| Topeka, Kan. | *46,747 | 43,684 | 33,608 | 31,007 |
| Troy, N. Y. | *75,488 | 76,813 | 60,651 | 60,956 |
| Tulsa, Okla. | 30,575 | 18,563 | 7,298 | 1,390 |
| Utica, N. Y. | *80,589 | 74,419 | 56,383 | 44,007 |
| Waco, Tex. | 33,385 | 26,425 | 20,686 | 14,445 |
| Walla Walla, Wash. | 25,136 | 19,557 | 10,049 | 4,709 |
| Waltham, Mass. | *30,154 | 27,834 | 23,481 | 18,707 |
| Warwick, R. I. | *°13,302 | 26,629 | 21,316 | 17,761 |
| Waterbury, Conn. | 86,973 | 73,141 | 45,859 | 28,646 |
| Waterloo, Iowa | *33,097 | 26,693 | 12,580 | 6,674 |
| Watertown, N. Y. | *26,895 | 26,730 | 21,696 | 14,725 |
| West Hoboken, N. J. | *43,776 | 35,403 | 23,094 | 11,665 |
| West Warwick, R. I. | *°15,782 | ..... | ..... | ..... |
| Wheeling, W. Va. | 43,377 | 41,641 | 38,878 | 34,522 |
| Wichita, Kan. | *53,582 | 52,450 | 24,671 | 23,853 |
| Wilkes-Barre, Pa. | 76,776 | 67,105 | 51,721 | 37,718 |
| Williamsport, Pa. | 33,809 | 31,860 | 28,757 | 27,132 |
| Wilmington, Del. | 94,265 | 87,411 | 76,508 | 61,431 |
| Wilmington, N. C. | 29,892 | 25,748 | 20,976 | 20,056 |
| Winston-Salem, N. C. | 31,155 | 22,891 | 13,650 | 10,729 |
| Woonsocket, R. I. | *40,075 | 38,125 | 28,204 | 20,830 |
| Yonkers, N. Y. | *90,948 | 79,803 | 47,931 | 32,033 |
| York, Pa. | 51,656 | 44,750 | 33,708 | 20,793 |
| Zanesville, Ohio | 30,863 | 28,026 | 23,538 | 21,009 |

§Estimated with exception of those marked with *. †Census figures. ‡Est. based on Censuses of 1890 and 1910; 1900 Census defective. ¶Annexed to Omaha, 1915. ‡Figures not given. *°West Warwick town organized from part of Warwick in 1913.

## POPULATION OF LONG ISLAND.

### NASSAU COUNTY.

| Towns and Villages. | *1915. Total. | Aliens. | 1910. |
|---|---|---|---|
| Total | 116,825 | 17,305 | 83,330 |
| Hempstead town | 63,271 | 6,052 | 44,297 |
| East Rockaway village | 1,607 | 75 | 1,200 |
| Freeport village | 7,463 | 309 | 4,836 |
| Hempstead village | 6,073 | 526 | 4,964 |
| Lawrence village | 1,870 | 585 | 1,189 |
| Rockville Centre village | 5,223 | 274 | 3,667 |
| North Hempstead town | 23,687 | 5,106 | 17,831 |
| Mineola village | 2,318 | 339 | 1,981 |
| Oyster Bay township | 29,867 | 6,147 | 21,802 |
| Sea Cliff village | 1,981 | 81 | 1,694 |
| Farmingdale village | 1,856 | 220 | 1,567 |

### SUFFOLK COUNTY.

| Towns and Villages. | *1915. Total. | Aliens. | 1910. |
|---|---|---|---|
| Total | 104,342 | 22,134 | 96,138 |
| Babylon town | 11,190 | 998 | 9,030 |
| Amityville village | 2,780 | 194 | 2,517 |
| Babylon village | 3,100 | 254 | 2,600 |
| Brookhaven town | 19,591 | 1,820 | 16,737 |
| Patchogue village | 4,506 | 356 | 3,824 |
| Bellport village | 499 | 53 | 419 |
| Easthampton town | 5,164 | 503 | 4,722 |
| Sag Harbor village | 3,245 | 296 | 3,408 |
| Huntington town | 15,244 | 1,998 | 12,004 |
| Northport village | 2,527 | 126 | 2,096 |
| Islip town | 17,658 | 2,174 | 18,346 |
| Riverhead town | 5,730 | 587 | 5,345 |
| Shelter Island town | 1,155 | 90 | 1,064 |
| Smithtown town | 4,988 | 759 | 7,073 |
| Southampton town | 12,453 | 1,810 | 11,240 |
| Southampton village | 3,092 | 515 | 2,509 |
| Southold town | 10,008 | 1,234 | 10,577 |
| Greenport village | 3,735 | 296 | 3,089 |

### TOTAL POPULATION OF LONG ISLAND BY COUNTIES.

| | 1915. Total. | Aliens. | 1910. | 1900. |
|---|---|---|---|---|
| Kings | 1,798,513 | 357,292 | 1,634,351 | 1,166,582 |
| Queens | 396,727 | 45,634 | 284,041 | 152,999 |
| Nassau | 116,825 | 17,305 | 83,930 | 55,448 |
| Suffolk | 104,342 | 12,134 | 96,138 | 77,582 |
| Total | 2,416,407 | 432,365 | 2,098,460 | 1,452,611 |

*1915 N. Y. State Census, difference between number of aliens and total shows number of citizens.

The population of New York City was announced by the Director of the State Census, at Albany, N. Y., on Jan. 15, 1916, as 5,047,221, an increase of 25.7 per cent. since 1905.

## INCREASE OF THE INSANE.

There has been a steady increase in the number of insane persons in N. Y. State during the last 24 years. On June 30, 1917, there were 27,790 insane persons in the State hospitals, or 269 persons out of *each 100,000 of population.* In 1890 the proportion was 249 in each 100,000.

The criminal insane show the greatest increase, there being 905 in 1916, as compared with 1,433 in 1917. Of the patients in the State hospitals 44% are foreign born.

## POPULATION AND AREA OF NEW YORK STATE BY COUNTIES.

| County. | County Seat. | †Area Sq. M. | Census. 1900. | ‡Census. 1905. | Census. 1910. | §1915. Total. | §1915. Aliens. | Increase Since 1906 |
|---|---|---|---|---|---|---|---|---|
| Albany | Albany | 527 | 165,571 | 171,497 | 173,666 | 183,330 | 14,240 | 11,833 |
| Allegany | Belmont | 1,047 | 41,501 | 43,257 | 41,412 | 40,216 | 762 | *3,041 |
| Bronx[a] | Bronx | 41½ | 200,507 | 271,630 | 430,980 | 615,600 | 122,466 | 343,970 |
| Broome | Binghamton | 705 | 69,149 | 72,282 | 78,809 | 90,641 | 7,425 | 18,359 |
| Cattaraugus | Little Valley | 1,343 | 65,643 | 66,196 | 65,919 | 72,756 | 5,419 | 6,560 |
| Cayuga | Auburn | 703 | 66,234 | 65,309 | 67,106 | 65,751 | 4,065 | 442 |
| Chautauqua | Mayville | 1,069 | 88,314 | 96,880 | 105,126 | 116,818 | 9,957 | 19,938 |
| Chemung | Elmira | 407 | 54,063 | 51,600 | 54,662 | 59,017 | 2,103 | 7,417 |
| Chenango | Norwich | 894 | 36,568 | 36,783 | 35,575 | 35,648 | 915 | *135 |
| Clinton | Plattsburg | 1,049 | 47,430 | 47,282 | 48,230 | 47,561 | 2,318 | 279 |
| Columbia | Hudson | 644 | 43,211 | 42,868 | 43,658 | 44,111 | 3,418 | 1,243 |
| Cortland | Cortland | 503 | 27,576 | 29,503 | 29,249 | 30,074 | 1,223 | 591 |
| Delaware | Delhi | 1,449 | 46,413 | 56,788 | 45,575 | 45,995 | 1,573 | *10,793 |
| Dutchess | Poughkeepsie | 806 | 81,670 | 81,633 | 87,661 | 91,044 | 7,022 | 9,411 |
| Erie | Buffalo | 1,034 | 423,686 | 473,700 | 528,985 | 571,897 | 64,914 | 98,197 |
| Essex | Elizabethtown | 1,836 | 30,707 | 32,452 | 33,458 | 32,461 | 1,544 | 9 |
| Franklin | Malone | 1,678 | 42,853 | 47,012 | 45,717 | 46,181 | 3,463 | *831 |
| Fulton | Johnstown | 516 | 42,842 | 42,330 | 44,534 | 45,625 | 3,459 | 3,295 |
| Genesee | Batavia | 496 | 34,561 | 35,878 | 37,615 | 40,707 | 3,881 | 4,829 |
| Greene | Catskill | 643 | 31,478 | 31,130 | 30,214 | 30,091 | 1,181 | *1,039 |
| Hamilton | Lake Pleasant | 1,700 | 4,947 | 4,912 | 4,373 | 4,491 | 196 | *421 |
| Herkimer | Herkimer | 1,459 | 51,049 | 53,856 | 56,356 | 64,109 | 7,777 | 10,253 |
| Jefferson | Watertown | 1,274 | 76,748 | 80,459 | 80,382 | 81,009 | 6,196 | 550 |
| Kings | Brooklyn | §81 | 1,166,582 | 1,358,686 | 1,634,351 | 1,798,513 | 357,292 | 439,827 |
| Lewis | Lowville | 1,270 | 27,427 | 26,642 | 24,849 | 25,947 | 1,196 | *695 |
| Livingston | Geneseo | 631 | 37,059 | 36,450 | 38,037 | 38,427 | 2,710 | 1,977 |
| Madison | Wampsville | 650 | 40,545 | 39,690 | 39,289 | 41,742 | 1,788 | 2,052 |
| Monroe | Rochester | 663 | 217,854 | 239,434 | 283,212 | 319,310 | 38,435 | 99,876 |
| Montgomery | Fonda | 398 | 47,488 | 49,928 | 57,567 | 61,030 | 8,203 | 11,102 |
| Nassau | Mineola | 274 | 55,448 | 69,477 | 83,930 | 116,825 | 17,305 | 47,348 |
| New York | New York | 63 | 2,050,600 | 2,384,010 | 2,762,522 | 2,137,747 | 665,463 | *246,263 |
| Niagara | Lockport | 522 | 74,961 | 84,744 | 92,036 | 108,550 | 16,767 | 23,806 |
| Oneida | Utica | 1,250 | 132,800 | 139,341 | 154,157 | 167,331 | 22,555 | 27,990 |
| Onondaga | Syracuse | 781 | 168,735 | 178,441 | 200,298 | 213,992 | 19,522 | 35,851 |
| Ontario | Canandaigua | 649 | 49,605 | 52,689 | 52,286 | 54,628 | 2,758 | 1,939 |
| Orange | Goshen | 834 | 103,859 | 108,267 | 116,001 | 118,118 | 9,892 | 9,851 |
| Orleans | Albion | 396 | 30,164 | 31,323 | 32,000 | 33,919 | 2,566 | 2,596 |
| Oswego | Oswego | 966 | 70,881 | 70,110 | 71,664 | 75,929 | 4,734 | 5,819 |
| Otsego | Cooperstown | 1,009 | 48,939 | 48,209 | 47,216 | 48,534 | 1,293 | 325 |
| Putnam | Carmel | 233 | 13,787 | 14,169 | 14,665 | 12,767 | 1,028 | *1,402 |
| Queens | Jamaica | 105 | 152,999 | 198,240 | 284,041 | 396,727 | 45,634 | 198,487 |
| Rensselaer | Troy | 663 | 121,697 | 122,637 | 122,276 | 121,330 | 5,755 | *1,307 |
| Richmond | Richmond | 48 | 67,021 | 72,845 | 85,969 | 98,634 | 13,847 | 25,789 |
| Rockland | New City | 183 | 38,298 | 45,032 | 46,873 | 46,903 | 4,543 | 1,871 |
| St. Lawrence | Canton | 2,701 | 89,083 | 90,045 | 89,005 | 90,291 | 7,138 | 246 |
| Saratoga | Ballston Spa | 823 | 61,089 | 62,658 | 61,917 | 62,982 | 4,212 | 324 |
| Schenectady | Schenectady | 206 | 46,852 | 71,334 | 88,235 | 98,625 | 12,210 | 27,291 |
| Schoharie | Schoharie | 642 | 26,854 | 25,294 | 23,855 | 23,005 | 565 | *2,289 |
| Schuyler | Watkins | 336 | 15,811 | 16,122 | 14,004 | 13,954 | 421 | *1,168 |
| Seneca | Waterloo | 336 | 23,114 | 25,315 | 26,972 | 25,249 | 1,355 | *66 |
| Steuben | Bath | 1,401 | 82,822 | 81,814 | 83,362 | 83,630 | 2,304 | 1,816 |
| Suffolk | Riverhead | 924 | 77,582 | 81,653 | 96,138 | 104,342 | 12,134 | 22,689 |
| Sullivan | Monticello | 1,002 | 32,306 | 34,795 | 33,808 | 38,189 | 3,134 | 3,394 |
| Tioga | Owego | 520 | 27,951 | 26,907 | 25,624 | 25,549 | 458 | *1,358 |
| Tompkins | Ithaca | 476 | 33,830 | 34,151 | 33,647 | 36,535 | 1,651 | 2,384 |
| Ulster | Kingston | 1,140 | 88,422 | 86,660 | 91,769 | 85,367 | 5,410 | 1,293 |
| Warren | Lake George | 879 | 29,943 | 31,935 | 32,223 | 32,977 | 1,301 | 1,042 |
| Washington | Hudson Falls | 837 | 45,624 | 47,376 | 47,778 | 46,955 | 2,211 | *421 |
| Wayne | Lyons | 599 | 48,660 | 48,564 | 50,179 | 53,476 | 3,371 | 4,912 |
| Westchester | White Plains | 448 | 184,257 | 228,950 | 283,055 | 321,713 | 48,644 | 92,763 |
| Wyoming | Warsaw | 601 | 30,413 | 31,355 | 31,880 | 33,028 | 1,482 | 1,673 |
| Yates | Penn Yan | 343 | 20,318 | 19,408 | 18,642 | 18,841 | 585 | *567 |

Total area State, 47,654 sq. m. *Decrease. †U. S. Census figures. §To Jamaica Bay Bulkhead, not Borough lines. §N. Y. State Census. 1915 Census includes institution inmates, difference between number of aliens and total shows number of citizens in each county. *New County, Laws of 1912. See previous volumes of Eagle Almanac for 1880 and 1890 Census figures.

### POPULATION NEW YORK STATE, 1790-1915.

| Yrs | Pop. | Inc. | Pc. | Yrs | Pop. | Inc. | Pc. |
|---|---|---|---|---|---|---|---|
| 1790 | 340,120 | ..... | .... | 1860 | 3,880,735 | 783,341 | 25.3 |
| 1800 | 589,051 | 248,931 | 73.2 | 1870 | 4,382,759 | 502,024 | 12.9 |
| 1810 | 959,049 | 369,998 | 62.8 | 1880 | 5,082,871 | 700,112 | 16.0 |
| 1820 | 1,372,812 | 413,763 | 43.1 | 1890 | 6,003,174 | 914,982 | 18.0 |
| 1830 | 1,918,608 | 546,795 | 39.8 | 1900 | 7,268,894 | 1,265,720 | 21.1 |
| 1840 | 2,428,921 | 510,313 | 26.6 | 1910 | 9,113,614 | 1,844,720 | 25.4 |
| 1850 | 3,097,394 | 668,473 | 27.5 | *1915 | 9,687,744 | 574,130 | .05 |

*State Census, includes institution inmates.

### COMPARATIVE POPULATION OF NEW YORK.

Of the 9,687,744 N. Y. State inhabitants, there are 1,628,229 or 16.8 per cent. aliens and 8,059,515 or 87.6 per cent. citizens. N. Y. State has more people than any one of these European countries: Belgium, The Netherlands, Denmark, Norway, Sweden, Bulgaria, Serbia, Roumania, Montenegro, Bavaria, Saxony or Wurtemberg. It has almost as many as Scotland and Ireland combined. It has almost twice as many as Australia, and it exceeds all Canada by at least one-third.

N. Y. State is more populous than any country in So. America except Brazil, and it exceeds any *other country in No.* America except Mexico. Its increase of 1,844,720 from 1900 to 1910 is greater than the population of any state west of the Missouri, except California, and is almost equal to that of Maine and Conn. combined.

More than half the population of the State is now contained in New York City.

State population, 1915 ..... 9,687,744
N. Y. City, 1915 (52% of State population). 5,047,221
Remainder of State ..... 4,640,523

### DENSITY OF NEW YORK STATE.

N. Y. State has 55 cities (White Plains, estbl. as city Jan. 1, '16; Saratoga Springs, June 22, '15; Mechanicsville, June 29, '15; Glen Cove, June, '17). Their aggregate approximate population, 1915 census, is 7,258,477 or 74.9% of the total population of the State. There are 62 counties, their population ranging from 4,191 in Hamilton County to 2,137,747 in New York County. The total land area of the State is 47,654 sq. miles. The average number of persons to each sq. mile is 203.3. In 1910 it was 191.2.

N. Y. State census is taken 5 years after the national census. About $463,000 was spent in compiling 1915 census, E. H. Bennett in charge of census.

# POPULATION AND MANUFACTURES—NEW YORK CITY.

## Population by Boroughs

Population of the City of New York as now constituted, and in detail for each borough of the city, from 1790 to 1915. The population of Queens and the Bronx from 1790 to 1890 is estimated. 1915 is State Census figures.

| Year. | N.Y.C. | Boroughs Mhtn. | Br'nx | Bkln. | Qu'ns | Rich. |
|---|---|---|---|---|---|---|
| 1790 ... | 49,401 | 33,131 | 1,781 | 4,495 | 6,159 | 3,835 |
| 1800 ... | 79,216 | 60,515 | 1,755 | 5,740 | 6,642 | 4,564 |
| 1810 ... | 119,734 | 96,373 | 2,267 | 8,303 | 7,444 | 5,347 |
| 1820 ... | 152,056 | 123,706 | 2,782 | 11,187 | 8,246 | 6,135 |
| 1830 ... | 242,278 | 202,589 | 3,023 | 20,535 | 9,049 | 7,082 |
| 1840 ... | 391,114 | 312,710 | 5,346 | 47,613 | 14,480 | 10,965 |
| 1850 ... | 696,115 | 515,547 | 8,032 | 138,882 | 18,593 | 15,061 |
| 1860 ... | 1,174,779 | 813,669 | 23,593 | 279,122 | 32,903 | 25,492 |
| 1870 ... | 1,478,103 | 942,292 | 37,393 | 419,921 | 45,468 | 33,029 |
| 1880 ... | 1,911,698 | 1,164,673 | 51,980 | 599,495 | 56,559 | 38,991 |
| 1890 ... | 2,507,414 | 1,441,216 | 88,908 | 838,547 | 87,050 | 51,693 |
| 1900 ... | 3,437,202 | 1,850,093 | 200,507 | 1,166,582 | 152,999 | 67,021 |
| 1910 ... | 4,766,883 | 2,331,542 | 430,980 | 1,634,351 | 284,041 | 85,969 |
| 1915 ... | 5,047,221 | 2,137,747 | 615,600 | 1,798,513 | 396,727 | 98,634 |

The preceding table shows that the area comprised within the present limits of the City of New York had an estimated population of 49,401 in 1790, which had grown to 696,115 in 1850, representing an increase of 646,714, or 1,309.1 per cent. The population of the present City of New York has grown to 5,047,221 in 1915, or an increase since 1905 of 25.7 per cent. In 1910 the population per acre in each of the five boroughs was: Manhattan, 193; Bronx, 16; Brooklyn, 35; Queens, 3; Richmond, 2.

## Per Cent. Increase by Boroughs.

| Boroughs. | 1910 to 1915. Number. | Per Cent. | 1900 to 1910. Number. | Per Cent. |
|---|---|---|---|---|
| Manhattan... | *193,795 | *11.1 | 481,449 | 26.0 |
| Bronx ..... | 184,620 | 3.3 | 230,473 | 114.4 |
| Brooklyn .... | 164,162 | 10.9 | 467,769 | 40.0 |
| Queens ..... | 112,686 | 3.5 | 131,042 | 85.6 |
| Richmond.... | 12,665 | 7.7 | 18,948 | 28.2 |
| Total inc..... | 667,928 | 7.6 | 1,329,681 | 38.7 |

*Decrease.

## Future Population 1910 to 1920—New York City.

As Estimated by Dr. Joseph Caccavajo, C. E.

| | Mhtn. | B'klyn | Bronx | Qu'ns | R'h'n | Gr.City |
|---|---|---|---|---|---|---|
| 1910..... | 2,331,542 | 1,634,351 | 430,980 | 284,041 | 85,969 | 4,766,883 |
| 1911..... | 2,425,000 | 1,690,000 | 460,000 | 305,000 | 88,000 | 4,968,000 |
| 1912..... | 2,509,000 | 1,749,000 | 496,000 | 328,000 | 91,000 | 5,173,000 |
| 1913..... | 2,562,000 | 1,814,000 | 544,000 | 355,000 | 95,000 | 5,370,000 |
| 1914..... | 2,606,000 | 1,889,000 | 597,000 | 388,000 | 100,000 | 5,580,000 |
| 1915..... | 2,633,000 | 1,975,000 | 651,000 | 431,000 | 105,000 | 5,795,000 |
| 1916..... | 2,627,000 | 2,075,000 | 714,000 | 488,000 | 112,000 | 6,016,000 |
| 1917..... | 2,598,000 | 2,185,000 | 779,000 | 563,000 | 120,000 | 6,245,000 |
| 1918..... | 2,562,000 | 2,300,000 | 840,000 | 653,000 | 130,000 | 6,485,000 |
| 1919..... | 2,525,000 | 2,405,000 | 897,000 | 773,000 | 140,000 | 6,740,000 |
| 1920..... | 2,500,000 | 2,500,000 | 950,000 | 900,000 | 150,000 | 7,000,000 |

## Census of Manufactures.

The Census Bureau gives the following comparative figures for 1914 and 1909 of manufacturing establishments in the 5 boroughs of N. Y. C. conducted under the factory system. Those distinguished as neighborhood, hand and building industries and small establishments having annual product less than $500 are excluded:

### BROOKLYN.

| | 1914. | 1909. | % Inc. |
|---|---|---|---|
| Number establishm'ts. | 6,096 | 5,217 | 16.8 |
| Persons engaged in manufactures ..... | 166,740 | 145,276 | 14.8 |
| Proprietors ..... | 6,267 | 5,494 | 14.1 |
| Salaried employees.. | 19,592 | 15,887 | 23.3 |
| Ave. No. of wage earners ..... | 140,881 | 123,895 | 13.7 |
| Primary H. P..... | 197,571 | 147,640 | 33.8 |
| Capital ..... | $448,757,000 | $363,116,000 | 23.6 |
| Services ..... | 109,832,000 | 89,581,000 | 22.6 |
| Salaries ..... | 27,922,000 | 21,214,000 | 31.6 |
| Wages ..... | 81,910,000 | 68,367,000 | 19.8 |
| Materials ..... | 298,269,000 | 236,073,000 | 26.3 |
| Value of products..... | 515,303,000 | 418,541,000 | 23.1 |
| Value added by m'f're | 217,034,000 | 182,468,000 | 18.9 |

### MANHATTAN.

| | 1914. | 1909. | % Inc. |
|---|---|---|---|
| Number establishm'ts. | 21,067 | 18,832 | 12.0 |
| Persons engaged in manufactures ..... | 496,454 | 482,269 | 2.9 |
| Proprietors ..... | 22,971 | 21,775 | 5.5 |
| Salaried employees.. | 87,581 | 75,636 | 15.8 |
| Ave. No. of wage earners ..... | 385,902 | 384,858 | 0.3 |
| Primary H. P..... | 231,076 | 193,903 | 19.2 |
| Capital ..... | $886,162,000 | $773,779,000 | 14.5 |
| Services ..... | 351,790,000 | 319,987,000 | 9.9 |
| Salaries ..... | 112,573,000 | 91,891,000 | 22.5 |
| Wages ..... | 239,217,000 | 228,096,000 | 4.9 |
| Materials ..... | 760,628,000 | 704,409,000 | 8.0 |
| Value of products..... | 1,519,143,000 | 1,384,795,000 | .... |
| Value added by m'f're | 758,515,000 | 680,386,000 | 11.5 |

### BRONX.

| | 1914. | 1909. | % Inc. |
|---|---|---|---|
| Number establishm'ts. | 1,271 | 934 | 36.1 |
| Persons engaged in manufactures ..... | 23,729 | 17,584 | 34.9 |
| Proprietors ..... | 1,167 | 880 | 32.6 |
| Salaried employees. . | 3,175 | 2,164 | 46.7 |
| Ave. No. of wage earners ..... | 19,387 | 14,540 | 33.3 |
| Primary H. P..... | 31,695 | 19,911 | 59.2 |
| Capital ..... | $65,245,000 | $45,364,000 | 43.8 |
| Services ..... | 16,894,000 | 12,141,000 | 39.1 |
| Salaries ..... | 4,257,000 | 3,027,000 | 40.6 |
| Wages ..... | 12,637,000 | 9,114,000 | 38.6 |
| Cost of materials..... | 27,987,000 | 18,782,000 | 49.0 |
| Value of products..... | 58,709,000 | 42,901,000 | 36.8 |
| Value added by m'f're. | 30,722,000 | 24,119,000 | 27.4 |

### QUEENS.

| | 1914. | 1909. | % Inc. |
|---|---|---|---|
| Number establishm'ts. | 975 | 770 | 26.6 |
| Persons engaged in manufactures ..... | 37,201 | 27,841 | 33.6 |
| Proprietors ..... | 845 | 743 | 13.7 |
| Salaried employees.. | 4,726 | 2,904 | 62.7 |
| Ave. No. of wage earners ..... | 31,630 | 24,194 | 30.7 |
| Primary H. P..... | 70,413 | 47,646 | 47.8 |
| Capital ..... | $187,990,000 | $145,617,000 | 29.1 |
| Services ..... | 25,750,000 | 18,546,000 | 38.8 |
| Salaries ..... | 6,700,000 | 4,444,000 | 50.8 |
| Wages ..... | 19,050,000 | 14,102,000 | 35.1 |
| Materials ..... | 118,759,000 | 113,153,000 | 5.0 |
| Value of products..... | 164,789,000 | 151,488,000 | 8.8 |
| Value added by m'f're | 46,030,000 | 38,335,000 | 20.1 |

### RICHMOND.

| | 1914. | 1909. | % Inc. |
|---|---|---|---|
| Number establishm'ts. | 192 | 180 | 6.7 |
| Persons engaged in manufactures ..... | 8,666 | 7,494 | 15.6 |
| Proprietors ..... | 161 | 157 | 2.5 |
| Salaried employees.. | 1,026 | 901 | 13.9 |
| Ave. No. of wage earners ..... | 7,479 | 6,436 | 16.2 |
| Primary H. P..... | 20,207 | 19,738 | 2.4 |
| Capital ..... | $37,950,000 | $33,983,000 | 11.7 |
| Services ..... | 6,445,000 | 5,283,000 | 22.0 |
| Salaries ..... | 1,760,000 | 1,549,000 | 13.6 |
| Wages ..... | 4,685,000 | 3,734,000 | 25.5 |
| Materials ..... | 23,513,000 | 18,367,000 | 28.0 |
| Value of products..... | 34,887,000 | 29,701,000 | 17.5 |
| Value added by m'f're | 11,374,000 | 11,334,000 | 0.4 |

### SUMMARY FOR NEW YORK CITY.

| | 1914. | 1909. | % Inc. |
|---|---|---|---|
| Number establishm'ts. | 29,621 | 25,933 | 14.2 |
| Persons engaged in manufactures ..... | 732,790 | 680,464 | 7.7 |
| Proprietors ..... | 31,411 | 29,049 | 8.1 |
| Salaried employees.. | 116,100 | 97,492 | 19.1 |
| Ave. No. of wage earners ..... | 585,279 | 553,923 | 5.7 |
| Primary H. P..... | 550,962 | 428,838 | 28.5 |
| Capital ..... | $1,626,104,000 | $1,361,860,000 | 19.4 |
| Services ..... | 510,711,000 | 445,539,000 | 14.6 |
| Salaries ..... | 153,213,000 | 122,125,000 | 25.4 |
| Wages ..... | 357,498,000 | 323,414,000 | 10.5 |
| Materials ..... | 1,229,155,000 | 1,090,783,000 | 12.7 |
| Value of products..... | 2,292,832,000 | 2,027,425,000 | 13.1 |
| Value added by m'f're | 1,063,677,000 | 936,642,000 | 13.6 |

## ELECTRICAL INDUSTRY.

The total output of the electric central power stations of the U. S. during 1916 was 23,300,000,000 kilowatt hours, largest in history of the industry, and an inc. of 22.5% over 1915. The gross earnings of such cos. amounted to $520,000,000, as compared with $302,115,000 in 1912, or an inc. of approximately 72%. Expenses increased from $234,419,000 in 1912 to a total of $424,000,000 in 1916. The number of persons employed in this branch alone amounted to 94,000 in 1916, against 79,000 in 1912. It is estimated that 5% of the population of U. S. derive their livelihood from the electrical industry.

## FOREIGN-BORN POPULATION OF NEW YORK CITY.

Totals by nationalities, prepared by Bureau of the Census of Dept. of Commerce and Labor.

| Countries | Brooklyn | | Manhattan | | Bronx. | | Queens | | Richmond | | N. Y. City. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1910. | 1900. | 1910. | 1900. | 1910. | 1900. | 1910. | 1900. | 1910. | 1900. | 1910. | 1900. |
| Australia | 222 | 152 | 456 | 257 | 60 | 34 | 33 | 21 | 20 | 13 | 791 | 477 |
| Austria | 36,421 | 9,119 | 139,367 | 77,061 | 10,647 | 1,997 | 5,638 | 1,954 | 1,130 | 345 | 193,203 | 90,476 |
| Belgium | 503 | 338 | 1,380 | 700 | 175 | 96 | 141 | 55 | 50 | 32 | 2,249 | 1,221 |
| Canada—French | 709 | 762 | 1,609 | 1,441 | 301 | 153 | 186 | 125 | 39 | 30 | 2,844 | 2,511 |
| Canada—Other | 8,086 | 7,814 | 11,383 | 9,153 | 2,097 | 1,173 | 1,039 | 574 | 576 | 534 | 23,181 | 19,242 |
| Cuba & W. Indies | 2,179 | 1,355 | 3,328 | 2,093 | 711 | 132 | 91 | 65 | 57 | 37 | 5,966 | 3,682 |
| Denmark | 3,623 | 2,932 | 2,754 | 1,777 | 769 | 397 | 634 | 284 | 209 | 214 | 7,989 | 5,604 |
| England | 28,312 | 27,543 | 36,466 | 32,398 | 6,861 | 3,893 | 4,576 | 3,100 | 1,904 | 1,787 | 78,119 | 68,721 |
| Finland | 2,617 | 1,515 | 3,598 | 1,883 | 834 | 138 | 222 | 123 | 129 | 74 | 7,400 | 3,733 |
| France | 2,646 | 2,601 | 13,055 | 10,259 | 1,099 | 615 | 1,139 | 950 | 322 | 310 | 18,261 | 14,735 |
| Germany | 87,897 | 107,679 | 119,174 | 165,879 | 36,586 | 24,381 | 30,223 | 20,567 | 5,362 | 5,692 | 279,242 | 324,198 |
| Greece | 1,017 | 172 | 6,615 | 1,100 | 249 | 14 | 70 | 19 | 53 | 4 | 8,004 | 1,309 |
| Holland | 1,443 | 852 | 2,112 | 1,508 | 384 | 109 | 177 | 90 | 63 | 48 | 4,180 | 2,607 |
| Hungary | 8,369 | 2,449 | 56,713 | 28,007 | 5,928 | 550 | 1,577 | 241 | 749 | 269 | 73,336 | 31,516 |
| Ireland | 70,543 | 83,396 | 151,046 | 166,041 | 18,264 | 12,820 | 8,658 | 7,958 | 4,017 | 4,858 | 252,528 | 275,073 |
| Italy | 100,390 | 37,119 | 199,619 | 95,930 | 25,169 | 7,862 | 11,107 | 3,003 | 4,239 | 1,436 | 340,524 | 145,429 |
| Newfoundland | 525 | ..... | 256 | ..... | 39 | ..... | 21 | ..... | 18 | ..... | 859 | ..... |
| Norway | 15,129 | 7,969 | 4,019 | 1,999 | 1,199 | 444 | 529 | 240 | 1,375 | 735 | 22,251 | 11,387 |
| Portugal | 389 | 146 | 678 | 95 | 120 | 17 | 38 | 7 | 22 | 6 | 1,247 | 271 |
| Roumania | 7,809 | 935 | 22,092 | 9,453 | 2,124 | 97 | 147 | 5 | 38 | 9 | 32,210 | 10,499 |
| Russia | 160,433 | 31,458 | 248,855 | 143,581 | 27,691 | 2,221 | 8,389 | 2,513 | 2,212 | 655 | 483,580 | 180,428 |
| Scotland | 7,913 | 7,784 | 10,631 | 9,133 | 2,403 | 1,338 | 1,588 | 1,079 | 563 | 493 | 23,098 | 19,827 |
| South America | 569 | 314 | 1,081 | 531 | 115 | 46 | 61 | 29 | 28 | 14 | 1,854 | 934 |
| Spain | 1,075 | 559 | 2,043 | 852 | 103 | 30 | 49 | 16 | 53 | 18 | 3,323 | 1,475 |
| Sweden | 16,489 | 14,695 | 13,216 | 10,933 | 3,177 | 1,458 | 1,444 | 759 | 622 | 471 | 34,948 | 28,316 |
| Switzerland | 2,163 | 1,849 | 5,802 | 4,912 | 1,355 | 822 | 884 | 548 | 211 | 238 | 10,415 | 8,369 |
| Turkey in Asia | 1,772 | ..... | 4,109 | ..... | 174 | ..... | 198 | ..... | 50 | ..... | 6,303 | ..... |
| Turkey in Europe | 407 | 248 | 3,064 | 1,069 | 156 | 26 | 35 | 45 | 17 | 12 | 3,679 | 1,400 |
| Wales | 544 | 561 | 902 | 865 | 191 | 113 | 76 | 103 | 62 | 44 | 1,775 | 1,686 |
| Other Nationalities | 1,162 | 1,354 | 2,605 | 3,804 | 354 | 282 | 145 | 142 | 88 | 204 | 4,354 | 5,786 |
| Total foreign-born, white | 571,356 | 353,750 | 1,104,029 | 782,714 | 148,935 | 61,258 | 79,115 | 44,615 | 24,278 | 18,581 | 1,927,713 | 1,260,918 |

## POPULATION OF NEW YORK CITY AND SUBURBS.

In the U. S. Census for 1910, population has been computed for cities and their adjacent territory, including besides the central city, all cities, towns and villages or other divisions located within ten miles of the boundaries of the central city. The metropolitan district is defined as the Greater City of N. Y., together with the urban portion only of the territory within ten miles of the city limits. The figures for New York City are as follows:

| New York. | Area, acres | 1910 Pop'l. | 1900 Pop'l. | P.C. Inc. |
|---|---|---|---|---|
| Metropolitan district | 616,927.6 | 6,474,568 | 4,607,804 | 40.5 |
| In city proper | 183,555.0 | 4,766,883 | 3,437,202 | 38.7 |
| Outside urban portions | 433,372.6 | 1,707,685 | 1,170,602 | 45.9 |
| City and all adjacent territory | 875,515.2 | 6,630,599 | 4,718,255 | 40.5 |
| All adjacent territory | 691,960.2 | 1,863,716 | 1,281,053 | 45.5 |

With the adjacent territory of New York are the following municipalities of 5,000 or over, 1910 figures. New York: Yonkers city, 79,803; Mount Vernon City, 30,919; New Rochelle city, 28,867; Mamaroneck village, 5,699. New Jersey: Newark city, 347,469; Jersey City, 267,779; Paterson city, 125,600; Elizabeth city, 73,409; Hoboken city, 70,324; Bayonne city, 55,545; Passaic city, 54,773; West Hoboken town, 35,403; East Orange city, 34,371; Perth Amboy city, 32,121; Orange city, 29,630; Montclair town, 21,550; Union town, 21,023; Kearney town, 18,659; Bloomfield town, 15,070; Harrison town, 14,498; Hackensack town, 14,050; West New York town, 13,569; Irvington town, 11,877; Englewood city, 9,924; Rahway city, 9,337; Rutherford borough, 7,045; South Orange village, 6,014; Nutley town, 6,009; Roosevelt borough, 5,786; Guttenberg town, 5,647.

## FUTURE POPULATION BY DECADES—NEW YORK CITY.

AS ESTIMATED BY DR. JOSEPH CACCAVAJO, C.E.

| | Greater N. Y. | | | Manhattan. | | | Bronx. | | | Brooklyn. | | | Queens. | | | Richmond. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Pop'l. | % inc | Density | Pop'l. | % inc | Density | Pop'l. | % inc | Density | Pop'l. | % inc | Density | Pop'l. | % inc | Density | Pop'l. | % inc | Density |
| 1920... | 7,000,000 | 47 | 34 | 2,500,000 | 7 | 178 | 950,000 | 120 | 36 | 2,500,000 | 53 | 50 | 900,000 | 217 | 10 | 150,000 | 74 | 4 |
| 1930... | 9,800,000 | 40 | 47 | 2,500,000 | ... | 178 | 1,600,000 | 70 | 61 | 3,500,000 | 40 | 70 | 1,900,000 | 111 | 23 | 300,000 | 100 | 8 |
| 1940... | 13,700,000 | 40 | 65 | 2,250,000 | *10 | 160 | 2,400,000 | 50 | 92 | 5,000,000 | 43 | 100 | 3,500,000 | 84 | 42 | 550,000 | 83 | 15 |
| 1950... | 19,250,000 | 40 | 92 | 2,000,000 | *11 | 142 | 3,250,000 | 35 | 125 | 7,000,000 | 40 | 140 | 6,000,000 | 71 | 72 | 1,000,000 | 82 | 27 |

*Decrease.

## AREA AND ESTIMATED POPULATION OF LONG ISLAND.

Comparative areas, percentages of increase, population to square mile, estimated population, 1920 and 1930. Compiled by Dr. Joseph Caccavajo, Consulting Engineer.

| | Long Island. 4 counties. | | Kings Co. Area 77 sq. mi. | | | Queens Co. Area 130 sq. mi. | | | Nassau Co. Area 252 sq. mi. | | | Suffolk Co. Area 918 sq. mi. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Yr. | Pop'l. | % inc. | Pop'l. | % inc. | Pop'l. sq. mi. | Popl. | % inc. | Pop'l. sq. mi. | Pop'l. | % inc. | Pop'l. sq. mi. | Pop'l. | % inc. | Pop'l. sq.m. |
| 1890 | 1,029,097 | 40 | 838,547 | 40 | 10,890 | 87,050 | 54 | 670 | 41,009 | 20 | 162 | 62,491 | 16 | 70 |
| 1900 | 1,452,611 | 41 | 1,166,582 | 39 | 15,150 | 152,999 | 76 | 1,177 | 55,448 | 35 | 220 | 77,582 | 24 | 85 |
| 1910 | 2,093,460 | 44 | 1,634,351 | 40 | 21,225 | 284,041 | 86 | 2,179 | 83,930 | 51 | 350 | 96,138 | 24 | 105 |
| 1920 | 3,695,000 | 76 | 2,500,000 | 53 | 32,467 | 900,000 | 217 | 6,000 | 155,000 | 75 | 600 | 145,000 | 50 | 158 |
| 1930 | 5,900,000 | 83 | 3,500,000 | 40 | 45,454 | 1,900,000 | 111 | 14,615 | 275,000 | 83 | 1,100 | 225,000 | 55 | 245 |

## METROPOLITAN DISTRICT REPORTS.

The following table shows industrial importance of the 9 chief metropolitan districts of the U. S.

| Metropolitan. | No. of estab. | Persons employed. | Cap. invest. | Amt. paid for services. | Value of production. |
|---|---|---|---|---|---|
| New York | 36,422 | 1,035,987 | $2,633,935,000 | $714,243,850 | $2,435,582,000 |
| Chicago | 10,945 | 444,876 | 1,479,115,609 | 352,484,061 | 1,184,136,757 |
| Philadelphia | 9,710 | 369,854 | 1,041,154,917 | 232,398,464 | 997,972,862 |
| Boston | 5,543 | 225,632 | 526,765,925 | 157,153,755 | 642,349,789 |
| Pittsburg | 2,479 | 177,328 | 705,660,139 | 136,352,480 | 572,399,621 |
| Detroit | 2,150 | 147,714 | 405,376,812 | 123,044,832 | 569,519,227 |
| St. Louis | 3,090 | 129,329 | 399,841,035 | 94,810,044 | 493,719,710 |
| *Cleveland* | 2,432 | 127,702 | 326,587,000 | 96,590,837 | 363,664,188 |
| *Baltimore* | 2,698 | 100,211 | 220,565,831 | 57,929,244 | 313,809,539 |

## AREA, POPULATION AND DENSITY OF BOROUGHS.

The determination of an exact area of New York City and its boroughs is a debatable matter. This is due to the irregular waterfront lines and the existence of considerable areas under water, marsh lands, or meadow lands, which different surveyors compute differently. Some base their figures within pierhead lines, others within bulkhead lines and still others within borough lines. No official figures exist for the exact areas of the boroughs. The Eagle Almanac gives below the areas of the Assembly Districts, as apportioned by the 1917 Legislature (see pages 100-106 for boundaries), computed by the topographical bureaus of each borough; also the areas computed by wards by the Health Department. The discrepancies are explained above. The Eagle Almanac gives the preference to the Topographical Bureau figures, as same are computed for the official use of each Borough President's office.

### ACREAGE OF ASSEMBLY DISTRICTS.

(Furnished The Eagle Almanac through courtesy of chief engineers of the several Topographical Bureaus. No census of Assembly Dists., as apportioned in 1917, was taken, therefore the density cannot be computed here. See Boundaries of A. D., pages 100-106, for citizen population. For census, acreage and density of dists. within former boundaries see page 84, 1917 Eagle Almanac.)

Brooklyn—Population, 1915. State census, 1,798,513: 1st A. D., 888 acres; 2d, 18,894 (includes meadows and lands under water outside bulkhead lines of 1917 to Borough line in Jamaica Bay, 5,594 acres); 3d, 1,749; 4th, 805; 5th, 612; 6th, 494; 7th, 1,195; 8th, 676; 9th, 3,318; 10th, 826; 11th, 960; 12th, 1,398; 13th, 1,088; 14th, 572; 15th, 973; 16th, 5,168; 17th, 701; 18th, 2,864; 19th, 545; 20th, 920; 21st, 1,856; 22d, 4,720 (includes 1,055 acres under water outside 1917 bulkhead lines to Borough line in Jamaica Bay); 23d, 585. Total, 51,807 acres, or 80.95 sq. miles.

Manhattan—Population, 1915, 2,137,747: 1st A. D., 1,204 acres; 2d, 436; 3d, 760; 4th, 245; 5th, 486; 6th, 572; 7th, 542; 8th, 267; 9th, 369; 10th, 1,102; 11th, 364; 12th, 686; 13th, 485; 14th, 437; 15th, 1,316; 16th, 364; 17th, 411; 18th, 633; 19th, 344; 20th, 500; 21st, 366; 22d, 503; 23d, 1,624. Total, 14,056 acres, or 21.9 sq. miles. This is exclusive of piers, but includes in 1st Dist., Governor's Island, 174 acres; Ellis Island, 19 acres; Bedloe's Island, 11 acres. In 12th Dist., Blackwell's Island, 124 acres. In 18th Dist., Ward's Island, 234 acres. In 20th Dist., Randall's Island, 143 acres; sunken meadows, 21 acres. In 23d Dist., Marble Hill, 72 acres.

Bronx—Population, 1915, 615,000: 1st A. D., 822 acres; 2d, 1,921; 3d, 1,763; 4th, 523; 5th, 554; 6th, 14,405; 7th, 556; 8th, 6 136. Total, 21,680 acres, or 33.87 sq. miles.

Queens—Population, 1915, 396,727: Acreage uplands, 67,141.3; land under water, 10,374.7; total 77,516, exclusive of Fort Totten, with 133 acres.

Richmond—Population, 1915, 98,634: Total acreage, 36,600 acres.

Total acreage, New York City, 201,659 acres, or 315.11 sq. miles.

### ACREAGE, POPULATION AND DENSITY BY WARDS.

(Prepared by Bureau of Records, Dept. of Health, N. Y. C. Population figures, 1910 U. S. Census. 1915 N. Y. State Census figures not used by Health Dept.)

**Brooklyn.**

| Ward. | Acre'ge | Census | Density |
|---|---|---|---|
| 1 ..... | 233.0 | 21,851 | 93.8 |
| 2 ..... | 97.7 | 6,894 | 70.6 |
| 3 ..... | 161.4 | 15,910 | 98.6 |
| 4 ..... | 111.3 | 10,477 | 94.1 |
| 5 ..... | 119.4 | 19,401 | 162.5 |
| 6 ..... | 302.9 | 46,437 | 153.3 |
| 7 ..... | 458.5 | 44,037 | 96.0 |
| 8 ..... | 1,843.2 | 82,687 | 44.9 |
| 9 ..... | 623.6 | 50,501 | 81.0 |
| 10 ..... | 318.7 | 41,238 | 129.4 |
| 11 ..... | 252.6 | 21,659 | 85.7 |
| 12 ..... | 663.1 | 29,262 | 44.1 |
| 13 ..... | 230.3 | 30,091 | 130.7 |
| 14 ..... | 282.6 | 33,329 | 117.9 |
| 15 ..... | 244.8 | 35,887 | 146.6 |
| 16 ..... | 244.8 | 68,244 | 278.7 |
| 17 ..... | 823.3 | 70,346 | 85.5 |
| 18 ..... | 873.0 | 35,708 | 40.9 |
| 19 ..... | 413.8 | 44,860 | 108.4 |
| 20 ..... | 461.4 | 27,463 | 59.5 |
| 21 ..... | 483.2 | 78,741 | 163.0 |
| 22 ..... | 1,361.6 | 81,283 | 59.7 |
| 23 ..... | 736.0 | 65,561 | 89.1 |
| 24 ..... | 1,198.5 | 80,466 | 67.2 |
| 25 ..... | 567.8 | 63,597 | 112.0 |
| 26 ..... | 3,590.2 | 177,963 | 49.5 |
| 27 ..... | 400.7 | 76,000 | 189.6 |
| 28 ..... | 884.4 | 77,451 | 87.6 |
| 29 ..... | 3,800.0 | 72,351 | 19.0 |

**Brooklyn (Continued).**

| Ward. | Acre'ge | Census | Density |
|---|---|---|---|
| 30 ..... | 5,401.1 | 76,406 | 14.1 |
| 31 ..... | 6,312.3 | 30,988 | 4.9 |
| 32 ..... | 5,479.5 | 17,419 | 3.2 |
| Total.. | 38,977.8 | 1,634,508 | 41.9 |

**Manhattan.**

| Ward. | Acre'ge | Census | Density |
|---|---|---|---|
| 1 ..... | 154.0 | 9,750 | 63.0 |
| 2 ..... | 81.0 | 933 | 11.5 |
| 3 ..... | 96.0 | 1,915 | 20.2 |
| 4 ..... | 83.0 | 21,336 | 257.1 |
| 5 ..... | 168.0 | 5,666 | 33.7 |
| 6 ..... | 86.0 | 19,670 | 228.7 |
| 7 ..... | 198.0 | 102,101 | 515.6 |
| 8 ..... | 183.0 | 33,182 | 181.4 |
| 9 ..... | 322.0 | 64,909 | 201.6 |
| 10 ..... | 110.0 | 66,439 | 604.0 |
| 11 ..... | 196.0 | 136,548 | 696.7 |
| 12 ..... | 6,154.0 | 806,648 | 131.8 |
| 13 ..... | 107.0 | 64,651 | 604.3 |
| 14 ..... | 96.0 | 38,321 | 399.3 |
| 15 ..... | 198.0 | 30,584 | 154.5 |
| 16 ..... | 349.0 | 55,926 | 160.2 |
| 17 ..... | 331.0 | 172,334 | 520.6 |
| 18 ..... | 450.0 | 62,821 | 139.6 |
| 19 ..... | 1,481.0 | 292,950 | 197.7 |
| 20 ..... | 444.0 | 73,308 | 165.1 |
| 21 ..... | 411.0 | 62,345 | 151.7 |

**Manhattan (Continued).**

| Ward. | Acre'ge | Census | Density |
|---|---|---|---|
| 22 ..... | 1,529.0 | 209,154 | 136.8 |
| Total.. | 13,226.0 | 2,331,491 | 176.3 |

**Bronx.**

| Ward. | Acre'ge | Census | Density |
|---|---|---|---|
| 23 ..... | 4,267.0 | 268,880 | 63.0 |
| 24 ..... | 22,255.8 | 162,062 | 7.3 |
| Total.. | 26,522.8 | 430,942 | 16.2 |

**Queens.**

| Ward. | Acre'ge | Census | Density |
|---|---|---|---|
| 1 ..... | 4,650.0 | 61,763 | 13.3 |
| 2 ..... | 14,700.0 | 105,219 | 7.2 |
| 3 ..... | 22,000.0 | 37,171 | 1.7 |
| 4 ..... | 36,600.0 | 67,412 | 1.8 |
| 5 ..... | 3,770.0 | 12,476 | 3.3 |
| Total.. | 81,720.0 | 284,041 | 3.5 |

**Richmond.**

| Ward. | Acre'ge | Census | Density |
|---|---|---|---|
| 1 ..... | 3,340.0 | 27,201 | 8.1 |
| 2 ..... | 4,130.0 | 16,871 | 4.1 |
| 3 ..... | 10,050.0 | 19,812 | 2.0 |
| 4 ..... | 8,180.0 | 10,662 | 1.3 |
| 5 ..... | 10,900.0 | 11,423 | 1.0 |
| Total.. | 36,600.0 | 85,969 | 2.3 |

Total population of N. Y. City, U. S. Census, 1910, 4,766,883. Total acreage, 197,046.6. Total density per acre, 24.3. State Census, 1915, 5,047,221. The Federal Bureau of the Census reports the total land area in acres in N. Y. City for July 1, 1915, as 183,555; Bkln., 44,911.0; Mhtn., 14,038.0; Bronx, 26,889.0; Queens, 67,142.0; Richmond, 30,575.0.

## METROPOLITAN NEW YORK INDUSTRIES.

The relative importance of the various sections of metropolitan N. Y. from the industrial standpoint are shown by following table:

| Section. | No. estbls. | Employees. | Value of output. |
|---|---|---|---|
| Mhtn., N. Y. C. | 21,087 | 496,454 | $1,519,143,000 |
| Bkln., N. Y. C. | 6,096 | 166,740 | 515,303,000 |
| Queens, N. Y. C. | 975 | 37,201 | 164 789,000 |
| Newark | 2,275 | 74,964 | 97,162,000 |
| Bronx, N. Y. C. | 1,271 | 23,729 | 58,709,000 |
| Jersey City | 770 | 37,338 | 52 746,000 |
| Paterson | 735 | 34,447 | 37,789,000 |
| Richmond, S. I., N. Y. C. | 192 | 8,666 | 34 887,000 |
| Passaic | 195 | 18,734 | 32,327,000 |
| Bayonne | 121 | 11,900 | 20,525 000 |
| Yonkers | 186 | 14,172 | 15,114,000 |
| Elizabeth | 184 | 14,296 | 14,921,000 |
| Perth Amboy | 128 | 10,556 | 13,214,000 |
| Hoboken | 258 | 10,756 | 12,754 000 |
| Harrison | 52 | 8,616 | 10,602,000 |
| Kearny | 51 | 5,579 | 6,665,000 |
| Bloomfield | 57 | 4,106 | 4,998,000 |
| West N. Y. | 98 | 3,024 | 3,916,000 |
| W. Hoboken | 189 | 3,839 | 3,770,000 |
| East Orange | 51 | 2,610 | 3,017,000 |
| Orange | 72 | 2,437 | 2,619,000 |
| Union | 75 | 1,702 | 2,375,000 |
| Mount Vernon | 133 | 1 720 | 1,882,000 |
| Irvington | 74 | 1,109 | 1,423,000 |
| Hackensack | 43 | 895 | 1 200,000 |
| *Remainder | 1,014 | 40,397 | 55,161,000 |
| Totals | 36,422 | 1,035,987 | $3,435,582,000 |

*Includes West Orange, statistics for which cannot be given without disclosing individual operations.

## POPULATION INCORPORATED CITIES AND VILLAGES, N. Y. STATE.

| Cities of over 100,000. | 1915.* Total. | Aliens. | 1910. |
|---|---|---|---|
| ew York City | 5,047,221 | 1,204,702 | 4,766,883 |
| Manhattan | 2,137,747 | 665,463 | 2,331,542 |
| Bronx | 615,600 | 122,466 | 430,980 |
| Brooklyn | 1,798,513 | 357,292 | 1,634,351 |
| Queens | 396,727 | 45,634 | 284,041 |
| Richmond | 98,634 | 13,847 | 85,969 |

| Cities of over 100,000. | 1915. Total. | Aliens. | 1910. |
|---|---|---|---|
| Buffalo | *454,630 | 50,852 | 423,715 |
| Rochester | *248,465 | 32,958 | 218,149 |
| Syracuse | 145,293 | 14,074 | 137,249 |
| Albany | 107,979 | 8,159 | 100,253 |

*N. Y. State Census. Difference between aliens and total population shows number of citizens. In following table letter c indicates city. See 1915 Eagle Almanac for 1890 and 1900 Census figures.

| City or Village. | 1915. T'tal | Al'ns | 1910. |
|---|---|---|---|
| Adams | 1,571 | 32 | 1,458 |
| Addison | 1,754 | 7 | 2,004 |
| Afton | 754 | 6 | 729 |
| Akin | 681 | 27 | 600 |
| Akron | 1,856 | 87 | 1,677 |
| Albion | 5,988 | 648 | 5,016 |
| Alden | 777 | 23 | 828 |
| Alexander | 259 | ... | 212 |
| Alexandria Bay | 2,062 | 191 | 1,899 |
| Alfred | 677 | 13 | 759 |
| Allegany | 1,327 | 63 | 1,286 |
| Altamont | 805 | 24 | 674 |
| Altmar | 390 | 10 | 363 |
| Amityville | 2,780 | 194 | 2,517 |
| Amsterdam c | 34,319 | 7,447 | 31,267 |
| Andes | 405 | 4 | 414 |
| Andover | 1,154 | 7 | 1,136 |
| Angelica | 1,138 | 61 | 1,056 |
| Angola | 1,194 | 122 | 898 |
| Antwerp | 1,057 | 78 | 974 |
| Arcade | 1,568 | 64 | 1,294 |
| Ardsley | 442 | 43 | 537 |
| Argyle | 223 | ... | 231 |
| Arkport | 538 | 4 | 562 |
| Athens | 1,925 | 37 | 1,956 |
| Attica | 2,013 | 37 | 1,869 |
| Auburn c | 32,468 | 3,288 | 34,668 |
| Aurora | 396 | 18 | 493 |
| Avoca | 1,083 | 34 | 1,057 |
| Avon | 2,430 | 302 | 2,053 |
| Babylon | 3,100 | 254 | 2,609 |
| Bainbridge | 1,201 | 7 | 1,159 |
| Baldwinville | 3,220 | 45 | 3,099 |
| Ballston Spa | 4,344 | 404 | 4,138 |
| Barker | 550 | 68 | 441 |
| Batavia, c | 13,278 | 1,519 | 11,613 |
| Bath | 4,173 | 73 | 3,884 |
| Beacon c | 10,165 | 1,949 | 10,629 |
| Belleville | 280 | 1 | 344 |
| Bellport | 499 | 53 | 419 |
| Belmont | 1,031 | 18 | 1,094 |
| Bemus Point | 270 | 4 | 38 |
| Bergen | 639 | 17 | 637 |
| Binghamton c | 53,668 | 5,240 | 48,443 |
| Black River | 857 | 40 | 916 |
| Blasdell | 940 | 57 | 849 |
| Bloomingdale | 394 | 10 | 382 |
| Bolivar | 1,260 | 52 | 1,318 |
| Boonville | 1,909 | 13 | 1,794 |
| Brewster | 1,402 | 113 | 1,296 |
| Briar Cliff M'n'r | 1,221 | 313 | 950 |
| Bridgewater | 258 | ... | 245 |
| Brightwaters | 1,000 | ... | ... |
| Brockport | 3,368 | 125 | 3,579 |
| Brocton | 1,292 | 96 | 1,181 |
| Bronxville | 2,240 | 480 | 1,863 |
| Brookfield | 400 | ... | 395 |
| Brownville | 885 | 131 | 854 |
| Burdett | 375 | 17 | 382 |
| Caledonia | 1,241 | 73 | 1,290 |
| Cambridge | 1,727 | 28 | 1,528 |
| Camden | 2,181 | 25 | 2,170 |
| Camillus | 840 | 160 | 763 |
| Canajoharie | 2,474 | 160 | 2,273 |
| Canandaigua c | 7,501 | 359 | 7,217 |
| Canaseraga | 668 | 10 | 754 |
| Canastota | 3,849 | 341 | 3,247 |
| Candor | 749 | 16 | 737 |
| Canisteo | 2,314 | 14 | 2,259 |
| Canton | 2,624 | 73 | 2,701 |
| Cape Vincent | 1,102 | 76 | 1,155 |
| Carthage | 3,871 | 297 | 3,563 |
| Castile | 962 | 20 | 1,040 |
| Castleton | 1,583 | 147 | 1,396 |
| Cato | 388 | 2 | 374 |
| Catskill | 5,371 | 305 | 5,296 |
| Cattaraugus | 1,276 | 9 | 1,165 |
| Cayuga | 373 | 9 | 348 |
| Cazenovia | 1,928 | 11 | 1,861 |
| Cedarhurst | 2,657 | 406 | 1,747 |
| Celoron | 720 | 34 | 619 |
| Centerville Sta. | 900 | 218 | 562 |
| Central Square | 481 | 7 | 429 |
| Champlain | 1,279 | 80 | 1,230 |

| City or Village | 1915. T'tal | Al'ns | 1910. |
|---|---|---|---|
| Charlotte | 2,332 | 329 | 2,938 |
| Chateaugay | 1,196 | 42 | 1,045 |
| Chatham | 2,389 | 103 | 2,251 |
| Chaumont | 682 | 47 | 708 |
| Cherry Creek | 720 | 33 | 606 |
| Cherry Valley | 762 | 10 | 792 |
| Chester | 1,280 | 157 | 1,210 |
| Chittenango | 1,074 | 37 | 678 |
| Churchville | 583 | 46 | 565 |
| Clayton | 1,879 | 48 | 1,941 |
| Clayville | 972 | 255 | 649 |
| Cleveland | 660 | 4 | 687 |
| Clifton Springs | 1,664 | 71 | 1,600 |
| Clinton | 1,264 | 25 | 1,236 |
| Clyde | 2,699 | 257 | 2,695 |
| Cobleskill | 2,362 | 51 | 2,088 |
| Cohocton | 958 | 20 | 838 |
| Cohoes c | 23,433 | 2,809 | 24,709 |
| Cold Brook | 274 | 4 | 358 |
| Cold Springs | 935 | 115 | 2,549 |
| Constableville | 391 | 4 | 407 |
| Cooperstown | 2,634 | 92 | 2,484 |
| Copenhagen | 695 | 25 | 585 |
| Corfu | 515 | 31 | 413 |
| Corinth | 2,415 | 116 | 2,166 |
| Corning c | 13,459 | 760 | 13,730 |
| Cornwall | 2,240 | 221 | 2,658 |
| Cortland c | 12,367 | 963 | 11,504 |
| Coxsackie | 2,309 | 85 | 2,494 |
| Croghan | 659 | 8 | 621 |
| Croton-on-H'd'n | 2,243 | 414 | 1,806 |
| Cuba | 1,645 | 20 | 1,556 |
| Dannemore | 869 | 4 | 1,146 |
| Dansville | 4,018 | 68 | 3,938 |
| Delhi | 1,743 | 26 | 1,760 |
| Delevan | 557 | 11 | ... |
| Depew | 4,932 | 1,673 | 3,921 |
| Deposit | 1,779 | 9 | 1,864 |
| De Ruyter | 604 | 3 | 538 |
| Dexter | 1,145 | 190 | 1,005 |
| Dobbs Ferry | 4,030 | 659 | 3,455 |
| Dolgeville | 3,326 | 285 | 2,685 |
| Dresden | 326 | 7 | 345 |
| Dryden | 722 | 11 | 709 |
| Dundee | 1,236 | 4 | 1,228 |
| Dunkirk c | 17,870 | 2,166 | 17,221 |
| Earlville | 845 | 15 | 874 |
| East Aurora | 3,445 | 72 | 2,781 |
| East Randolph | 582 | ... | 593 |
| East Rochester | 3,471 | 613 | 2,398 |
| East Rockaway | 1,607 | 75 | 1,200 |
| East Syracuse | 3,829 | 296 | 3,274 |
| Eastwood | 777 | 13 | 810 |
| Edwards | 504 | 17 | 476 |
| Elba | 439 | 19 | 351 |
| Elbridge | 475 | 2 | 462 |
| Elizabethtown | 530 | 21 | 505 |
| Ellenville | 3,073 | 86 | 3,114 |
| Ellicottville | 881 | 19 | 985 |
| Ellisburg | 316 | ... | 702 |
| Elmira c | 40,093 | 1,488 | 37,176 |
| Elmira Heights | 3,154 | 290 | 2,732 |
| Elmsford | 1,380 | 148 | 411 |
| Endicott | 5,581 | 1,565 | 2,408 |
| Esperance | 241 | ... | 263 |
| Fabius | 340 | ... | 344 |
| Fairhaven | 624 | 4 | 571 |
| Fairport | 3,556 | 230 | 3,112 |
| Falconer | 2,342 | 247 | 2,141 |
| Farmingdale | 1,856 | 220 | 1,567 |
| Farnham | 636 | 117 | 540 |
| Fayetteville | 1,779 | 62 | 1,481 |
| Fishkill | 531 | 9 | 516 |
| Fleishmanns | 767 | 78 | 568 |
| Floral Park | 1,771 | 156 | 1,227 |
| Fonda | 1,120 | 76 | 1,100 |
| Forestport | 505 | 3 | 507 |
| Forestville | 740 | 13 | 721 |
| Fort Ann | 436 | 21 | 436 |
| Fort Covington | 828 | 71 | 877 |
| Fort Edward | 3,662 | 255 | 3,762 |
| Fort Plain | 2,922 | 265 | 2,762 |
| Frankfort | 4,213 | 776 | 3,303 |

| City or Village | 1915. T'tal | Al'ns | 1910. |
|---|---|---|---|
| Franklin | 441 | 3 | 473 |
| Franklinville | 2,065 | 45 | 1,568 |
| Fredonia | 5,328 | 364 | 5,285 |
| Freeport | 7,463 | 309 | 4,826 |
| Freeville | 337 | 5 | 318 |
| Friendship | 1,199 | 21 | 1,218 |
| Fulton c | 11,138 | 1,379 | 10,480 |
| Fultonville | 955 | 21 | 812 |
| Gainesville | 340 | 12 | 327 |
| Galway | 104 | ... | 112 |
| Geneseo | 2,253 | 167 | 2,067 |
| Geneva c | 13,232 | 983 | 12,446 |
| Gilbertsville | 451 | 39 | 455 |
| Glen Cove** | 8,875 | ... | ... |
| Glen Park | 650 | 110 | 522 |
| Glens Falls c | 16,323 | 836 | 15,243 |
| Gloversville c | 21,178 | 1,987 | 20,642 |
| Goshen | 3,511 | 229 | 3,081 |
| Gouverneur | 4,164 | 180 | 4,128 |
| Gowanda | 2,524 | 266 | 2,012 |
| Grand-View-on-Hudson | 355 | 30 | 368 |
| Granville | 3,890 | 661 | 3,920 |
| Great Neck Estates | 175 | 36 | ... |
| Green Island | 4,533 | 227 | 4,737 |
| Greene | 1,272 | 17 | 1,275 |
| Greenport | 3,735 | 296 | 3,089 |
| Greenwich | 2,315 | 107 | 2,314 |
| Groton | 1,445 | 52 | 1,260 |
| Hagaman | 952 | 158 | 875 |
| Hamburg | 2,744 | 39 | 2,124 |
| Hamilton | 1,586 | 55 | 1,639 |
| Hammond | 418 | 48 | 404 |
| Hammondsport | 1,560 | 20 | 1,254 |
| Hancock | 1,356 | 14 | 1,329 |
| Hannibal | 432 | 3 | 330 |
| Harriman | 854 | 136 | ... |
| Harrisville | 991 | 90 | 921 |
| Hastg's-on-H'n | 5,461 | 1,929 | 4,552 |
| Haverstraw | 5,418 | 264 | 5,669 |
| Hempstead | 6,073 | 526 | 4,964 |
| Henderson | 380 | 6 | 340 |
| Herkimer | 9,577 | 1,867 | 7,520 |
| Hermon | 607 | 9 | 587 |
| Heuvelton | 556 | 7 | 529 |
| Highland Falls | 2,518 | 257 | 2,470 |
| Hillburn | 1,017 | 39 | 1,090 |
| Hilton | 817 | 42 | 627 |
| Hobart | 596 | 17 | 544 |
| Holland Patent | 339 | 22 | 337 |
| Holley | 1,780 | 127 | 1,679 |
| Homer | 2,871 | 7 | 2,693 |
| Honeoye Falls | 1,258 | 76 | 1,169 |
| Hoosick Falls | 5,406 | 445 | 5,532 |
| Hornell c | 14,352 | 470 | 13,617 |
| Horseheads | 1,949 | 49 | 1,778 |
| Hudson c | 11,544 | 1,517 | 11,417 |
| Hudson Falls | 5,585 | 133 | 5,189 |
| Hunter | 405 | 52 | 478 |
| Ilion | 8,900 | 254 | 6,388 |
| Interlaken | 667 | 1 | 633 |
| Irvington | 2,379 | 507 | 2,319 |
| Ithaca c | 16,750 | 995 | 14,802 |
| Jamestown c | 37,730 | 5,196 | 31,297 |
| Johnstown c | 10,687 | 1,007 | 10,447 |
| Jordan | 1,063 | 6 | 978 |
| Keeseville | 1,795 | 21 | 1,835 |
| Kenmore | 1,700 | 90 | 1,020 |
| Kinderhook | 827 | 7 | 638 |
| Kingston c | 26,354 | 1,116 | 25,908 |
| Lackawanna c | 15,737 | 5,725 | 14,549 |
| Lacona | 476 | 19 | 443 |
| Lake George | 750 | 4 | 622 |
| Lake Placid | 1,977 | 40 | 1,682 |
| Lakewood | 592 | 33 | 564 |
| Lancaster | 5,094 | 579 | 4,364 |
| Larchmont | 2,060 | 352 | 1,958 |
| La Salle | 2,402 | 288 | 1,294 |
| Laurens | 364 | ... | 242 |
| Lawrence | 1,870 | 585 | 1,198 |
| Leroy | 4,084 | 374 | 3,771 |
| Lestershire | 5,400 | 521 | 3,775 |
| Lewiston | 741 | 40 | 712 |

**Established as city in 1917.

POPULATION OF INCORPORATED CITIES AND VILLAGES, NEW YORK STATE—*Con.*

| City or Village. | 1915. T'tal | 1915. Al'ns | 1910. |
|---|---|---|---|
| Liberty | 2,395 | 109 | 2,072 |
| Lima | 922 | 14 | 866 |
| Limestone | 463 | 21 | 684 |
| Lisle | 347 | 39 | 329 |
| Little Falls c. | 13,022 | 2,966 | 12,273 |
| Little Valley | 1,307 | 2 | 1,368 |
| Liverpool | 1,591 | 22 | 1,388 |
| Livonia Station | 857 | 45 | 823 |
| Lockport c | 18,693 | 1,216 | 17,970 |
| Long Beach | 662 | 178 | 230 |
| Lowville | 3,244 | 59 | 2,940 |
| Lynbrook | 3,055 | 256 | 2,206 |
| Lyndonville | 832 | 36 | 647 |
| Lyons | 4,742 | 322 | 4,460 |
| Lyons Falls | 863 | 104 | 759 |
| McGrawville | 887 | 10 | 931 |
| Macedon | 1,147 | 64 | 536 |
| Madison | 317 | 4 | 309 |
| Malone | 7,404 | 283 | 6,467 |
| Mamaroneck | 7,290 | 1,196 | 5,699 |
| Manchester | 1,115 | 153 | 881 |
| Manlius | 1,304 | 130 | 1,314 |
| Mannsville | 617 | 7 | 330 |
| Marathon | 1,006 | 27 | 1,079 |
| Marcellus | 991 | 88 | 917 |
| Margaretville | 648 | 30 | 669 |
| Marlborough | 795 | 11 | 920 |
| Massena | 4,614 | 939 | 2,951 |
| Mayfield | 595 | 16 | 590 |
| Mayville | 1,201 | 28 | 1,122 |
| Mechanicsville‡c | 8,208 | 867 | 6,634 |
| Medina | 6,079 | 500 | 5,683 |
| Meridian | 313 | 1 | 313 |
| Mexico | 1,474 | 25 | 1,233 |
| Middleburg | 1,059 | 3 | 1,114 |
| Middleport | 1,427 | 68 | 1,530 |
| Middletown c. | 16,381 | 529 | 15,313 |
| Middleville | 710 | 153 | 625 |
| Milford | 560 | 2 | 511 |
| Millbrook | 1,252 | 164 | 1,136 |
| Millerton | 890 | 16 | 858 |
| Mineola | 2,318 | 339 | 1,981 |
| Minoa | 668 | 76 | ... |
| Mohawk | 2,577 | 33 | 2,079 |
| Monroe | 1,519 | 106 | 1,195 |
| Montgomery | 957 | 39 | 941 |
| Monticello | 2,132 | 82 | 1,941 |
| Montour Falls | 1,281 | 7 | 1,208 |
| Mooers | 522 | 18 | 560 |
| Moravia | 1,393 | 15 | 1,324 |
| Morris | 466 | 2 | 535 |
| Morristown | 479 | 25 | 540 |
| Morrisville | 582 | 4 | 500 |
| Moscow | 305 | 11 | 304 |
| Mount Kisco | 2,902 | 557 | 2,802 |
| Mount Morris | 3,884 | 832 | 2,782 |
| Mount Vernon c | 37,049 | 4,534 | 30,919 |
| Naples | 1,138 | 8 | 1,093 |
| Nassau | 597 | 29 | 529 |
| Nelliston | 716 | 51 | 737 |
| Nelsonville | 979 | 38 | 765 |
| Newark | 6,468 | 387 | 6,227 |
| Newark Valley | 808 | 2 | 925 |
| New Berlin | 1,131 | 11 | 1,114 |
| Newburgh c. | 27,876 | 1,900 | 27,805 |
| Newfield | 341 | 2 | 354 |
| New Hartford | 1,459 | 81 | 1,195 |
| New London | 213 | 18 | 108 |
| New Paltz | 1,261 | 62 | 1,230 |
| Newport | 697 | 8 | 583 |
| New Rochelle c. | 31,758 | 4,384 | 28,867 |
| Niagara Falls c. | 42,257 | 10,965 | 30,445 |
| Nichols | 586 | 24 | 533 |
| North Bangor | 334 | ... | ... |
| North Collins | 1,068 | 113 | 964 |
| North Pelham | 1,874 | 248 | 1,311 |
| Northport | 2,527 | 126 | 2,096 |
| N'th Tarrytown | 4,877 | 742 | 5,421 |
| N. Tonawanda c | 13,498 | 2,387 | 11,955 |
| Northville | 1,635 | 11 | 1,130 |
| Norwich c | 8,342 | 426 | 7,422 |
| Norwood | 1,879 | 113 | 1,993 |
| Nunda | 1,140 | 18 | 1,043 |
| Nyack | 4,291 | 231 | 4,619 |
| Oakfield | 1,307 | 313 | 1,236 |
| Odessa | 335 | 11 | 330 |
| Ogdensburg c. | 14,338 | 13,308 | 13,933 |
| Old Forge | 515 | 16 | 465 |
| Olean c | 17,981 | 1,367 | 14,743 |
| Oneida c | 9,472 | 548 | 8,317 |
| Oneida Castle | 399 | ... | 393 |
| Oneonta c | 10,474 | 507 | 9,491 |
| Oramel | 126 | ... | 131 |
| Oriskany Falls | 973 | 60 | 892 |
| Ossining | 10,326 | 1,188 | 11,480 |
| Oswego c | 25,426 | 2,517 | 23,368 |
| Otego | 579 | 12 | 676 |
| Ovid | 591 | 2 | 548 |
| Owego | 4,570 | 72 | 4,633 |
| Oxford | 1,594 | 18 | 1,654 |
| Painted Post | 1,319 | 15 | 1,224 |
| Palatine Bridge | 408 | 9 | 392 |
| Palmyra | 2,469 | 68 | 2,268 |
| Panama | 352 | ... | 337 |
| Parish | 521 | 2 | 490 |
| Patchogue | 4,506 | 356 | 3,824 |
| Pawling | 1,050 | 66 | 848 |
| Peekskill | 15,502 | 1,100 | 15,245 |
| Pelham | 793 | 156 | 681 |
| Pelham Manor | 1,115 | 222 | 852 |
| Penn Yan | 4,725 | 165 | 4,597 |
| Perry | 5,009 | 655 | 4,388 |
| Phelps | 1,375 | 27 | 1,354 |
| Philadelphia | 847 | 48 | 842 |
| Philmont | 2,060 | 27 | 1,813 |
| Phoenix | 1,655 | 52 | 1,642 |
| Piermont | 1,481 | 285 | 1,380 |
| Pike | 344 | 1 | 422 |
| Pine Hill | 646 | ... | 417 |
| Pittsford | 1,376 | 110 | 1,205 |
| Plandome | 255 | 47 | 117 |
| Plattsburg c. | 10,134 | 246 | 11,138 |
| Pleasant Valley | 429 | 6 | 427 |
| Pleasantville | 2,464 | 173 | 2,207 |
| Poland | 315 | 1 | 332 |
| Port Byron | 1,115 | 17 | 1,085 |
| Port Chester | 15,129 | 2,838 | 12,809 |
| Port Dickinson | 583 | 1 | 437 |
| Port Henry | 2,584 | 101 | 2,266 |
| Port Jervis c. | 9,413 | 584 | 9,564 |
| Port Leyden | 753 | 13 | 764 |
| Portville | 765 | 16 | 758 |
| Potsdam | 4,157 | 136 | 4,076 |
| Poughkeepsie c. | 32,714 | 2,372 | 27,936 |
| Prattsburg | 696 | 9 | 684 |
| Prospect | 339 | 25 | 278 |
| Pulaski | 1,860 | 46 | 1,788 |
| Randolph | 1,341 | 14 | 1,298 |
| Ravena | 1,700 | 147 | ... |
| Red Creek | 525 | 7 | 457 |
| Red Hook | 923 | 8 | 960 |
| Remsen | 417 | 10 | 421 |
| Rensselaer c. | 11,210 | 355 | 10,711 |
| Rensselaer Falls | 374 | 15 | 367 |
| Rhinebeck | 1,581 | 26 | 1,548 |
| Richburg | 380 | 4 | 451 |
| Richfield Springs | 1,623 | 54 | 1,503 |
| Richmondville | 567 | 29 | 599 |
| Richville | 316 | 3 | 307 |
| Rifton | 346 | 13 | 745 |
| Rockville Centre | 5,223 | 274 | 3,667 |
| Rome c | 21,926 | 3,375 | 20,497 |
| Rosendale | 804 | 21 | 1,125 |
| Rouse Point | 1,783 | 143 | 1,638 |
| Rushville | 459 | ... | 463 |
| Rye | 5,339 | 951 | 3,964 |
| Sacketts Harbor | 829 | 39 | 868 |
| Saddle Rock | 71 | 38 | 77 |
| Sag Harbor | 3,245 | 296 | 3,408 |
| St. Johnsville | 2,705 | 374 | 2,536 |
| Salamanca c. | 8,370 | 562 | 5,792 |
| Salem | 1,096 | 38 | 1,250 |
| Sands Point | 535 | 207 | 152 |
| Sandy Creek | 669 | 12 | 617 |
| Saranac Lake | 4,918 | 210 | 4,983 |
| Saratoga S'gs‡c. | 12,864 | 544 | 12,693 |
| Saugerties | 4,490 | 86 | 3,929 |
| Savannah | 531 | 14 | 521 |
| Savona | 571 | 6 | 587 |
| Scarsdale | 2,717 | 590 | ... |
| Schaghticoke | 794 | ... | 765 |
| Schenectady c. | 80,381 | 11,014 | 72,826 |
| Schenevus | 537 | 13 | 576 |
| Schoharie | 1,124 | 51 | 996 |
| Schuylerville | 1,711 | 150 | 1,614 |
| Scotia | 3,790 | 209 | 2,957 |
| Scottsville | 900 | 67 | ... |
| Sea Cliff | 1,981 | 81 | 1,694 |
| Seneca Falls | 7,018 | 763 | 6,588 |
| Sharon Springs | 531 | 29 | 459 |
| Sherburne | 1,016 | 39 | 960 |
| Sherman | 949 | 4 | 836 |
| Shoreham | 151 | 33 | ... |
| Shortsville | 1,228 | 20 | 1,113 |
| Sidney | 2,641 | 58 | 2,507 |
| Silver Creek | 3,220 | 323 | 2,512 |
| Silver Springs | 893 | 103 | 974 |
| Sinclairville | 582 | 8 | 542 |
| Skaneateles | 1,768 | 61 | 1,615 |
| Sloan | 2,202 | 202 | 1,259 |
| Smyrna | 247 | 6 | 257 |
| Solvay | 5,886 | 1,432 | 5,139 |
| Southampton | 3,092 | 515 | 2,509 |
| S'th Glens Falls | 2,106 | 20 | 2,247 |
| South Nyack | 1,950 | 162 | 2,068 |
| Spencer | 653 | ... | 569 |
| Spencerport | 848 | 20 | 1,000 |
| Spring Valley | 2,804 | 317 | 2,353 |
| Springville | 2,688 | 30 | 2,246 |
| Stamford | 1,060 | 28 | 973 |
| Stillwater | 1,041 | 16 | 1,004 |
| Suffern | 2,781 | 270 | 2,663 |
| Sylvan Beach | 196 | 5 | 169 |
| Tannersville | 758 | 27 | 660 |
| Tarrytown | 5,752 | 582 | 5,600 |
| Theresa | 1,053 | 51 | 932 |
| Ticonderoga | 2,754 | 99 | 2,475 |
| Tivoli | 1,080 | 25 | 1,034 |
| Tonawanda c | 9,147 | 653 | 8,290 |
| Trenton | 316 | ... | 289 |
| Troy c | 75,488 | 3,758 | 76,813 |
| Trumansburg | 1,181 | 5 | 1,188 |
| Tuckahoe | 2,753 | 632 | 2,722 |
| Tully | 559 | 16 | 551 |
| Tupper Lake | 3,910 | 653 | 3,067 |
| Turin | 339 | 3 | 349 |
| Unadilla | 1,125 | 14 | 1,009 |
| Union | 1,922 | 55 | 1,544 |
| Union Springs | 764 | 22 | 798 |
| Unionville | 387 | 1 | 351 |
| Upper Nyack | 642 | 71 | 591 |
| Utica c | 80,589 | 13,462 | 74,419 |
| Valatie | 1,410 | 43 | 1,219 |
| Valley Falls | 795 | 82 | 835 |
| Van Etten | 407 | 3 | 476 |
| Vernon | 532 | 19 | 451 |
| Victor | 1,051 | 107 | 881 |
| Victory Mills | 657 | 69 | 748 |
| Voorheesville | 550 | 40 | 533 |
| Waddington | 726 | 39 | 731 |
| Walden | 5,196 | 168 | 4,004 |
| Walton | 3,606 | 71 | 3,103 |
| Wampsville | 222 | ... | 212 |
| Wappingers F'ls | 3,742 | 453 | 3,195 |
| Warsaw | 3,424 | 62 | 3,206 |
| Warwick | 2,505 | 119 | 2,318 |
| Washingtonville | 635 | 25 | 631 |
| Waterford | 3,047 | 273 | 3,245 |
| Waterloo | 4,343 | 367 | 3,931 |
| Watertown c. | 26,895 | 2,884 | 26,730 |
| Watervliet c. | 14,990 | 800 | 15,074 |
| Waterville | 1,564 | 29 | 1,410 |
| Watkins | 2,760 | 154 | 2,817 |
| Waverly | 5,119 | 119 | 4,855 |
| Wayland | 1,699 | 10 | 1,392 |
| Webster | 1,439 | 167 | 1,032 |
| Weedsport | 1,448 | 6 | 1,344 |
| Wellsburg | 478 | 8 | 432 |
| Wellsville | 4,595 | 85 | 4,332 |
| West Carthage | 1,587 | 69 | 1,293 |
| Westfield | 3,319 | 305 | 2,935 |
| W. Haverstraw | 2,330 | 163 | 2,369 |
| Westport | 716 | 21 | 692 |
| West Winfield | 788 | 10 | 726 |
| Whitehall | 4,666 | 253 | 4,917 |
| White Plains‡c. | 18,681 | 2,425 | 15,949 |
| Whitesboro | 2,493 | 175 | 2,375 |
| Whitney Point | 760 | 4 | 744 |
| Williamsville | 1,272 | 11 | 1,105 |
| Wilson | 740 | 12 | 655 |
| Windsor | 665 | 3 | 637 |
| Wolcott | 1,346 | 13 | 1,216 |
| Woodhull | 352 | 16 | 316 |
| Woodsburgh | 168 | 67 | 261 |
| Wurtsboro | 409 | 5 | 478 |
| Yonkers c | 90,948 | 14,611 | 79,803 |
| Yorkville | 1,086 | 153 | 691 |
| Youngstown | 571 | 8 | 556 |

‡Established as city June 22, 1915. †Est'ld. as city Jan. 1, 1916. §Est'ld. as city June 29, 1915.

Brooklyn, if a city by itself, *would be the eighth largest city in the world.*

From 1885 to 1915 the value of natural gas produced in the U. S. was $1,156,753,000.

## GAZETTEER OF LONG ISLAND.

Population figures from 1910 U. S. Census, 1915 N. Y. State Census and estimated by postmasters. Routes and air-line distances are reckoned from Bkln. Boro Hall. L. I. R. R. stations are designated by letters following name of place: H—Hempstead Br.; F R—Far Rockaway Br.; L B—Long Beach Br.; W—Wading River Br.; P W—Port Washington Br.; M—Main Line; O—Oyster Bay Br.; Mo—Montauk Div. A number following name of a place means that nearest R. R. line to it is in that village opposite same number in first column.

| | PLACES. | Pop'l | Miles Ro-ute | Miles Air line | Town where located. |
|---|---|---|---|---|---|
| 1 | Acabouack, 3 | 458 | 108 | 99 | Easthamp. |
| 2 | Albertson, O | 250 | 20 | 18 | No. Hemp. |
| 3 | Amagansett, Mo. | 869 | 104 | 96 | Easthamp. |
| 4 | Amityville, Mo. | 2,780 | 31½ | 28 | Babylon |
| 5 | Apaquogue, 62 | 10 | 103 | 95 | Easthamp. |
| 6 | Aquebogue, M | 545 | 76½ | 70 | Riverhead |
| 7 | Artist's Lake, 348 | 35 | 62 | 54 | Brookhaven |
| 8 | Atlanticville, 261 | 626 | 79 | 72 | Southhamp. |
| 9 | Babylon, Mo. | 3,100 | 37 | 34 | Babylon |
| 10 | Bailing Hollow, 38 | 428 | 72 | 65 | Riverhead |
| 11 | Baldwin, Mo. | 3,000 | 21½ | 19 | Hempstead |
| 12 | Barnes' Hole, 3 | 15 | 106 | 97 | Easthamp. |
| 13 | Barnes' Landing, 3 | ..... | 106 | 97 | Easthamp. |
| 14 | Barnum Island, 148 | 75 | 21½ | 15 | Hempst'd |
| 15 | Bartlett, 25 | ..... | 57 | 52 | Brookhvn. |
| 16 | Bayport, Mo. | 750 | 57 | 52 | Islip |
| 17 | Bay Shore, Mo. | 3,025 | 41 | 36 | Islip |
| 18 | Bayville, 171 | 625 | 30 | 27 | Oyster Bay |
| 19 | Bedelltown, 137 | 167 | 26 | 23 | Oyster Bay |
| 20 | Beechwood, M | ..... | 30 | 28 | Hempst'd. |
| 21 | Bellerose, M | 325 | 14 | 12 | Hempst'd. |
| 22 | Belle Terre, 252 | 60 | 58½ | 53 | Brookhvn. |
| 23 | Belmont Park, M | ..... | 14 | 12 | Hempst'd. |
| 24 | Bellmore, Mo. | 500 | 26 | 23 | Hempst'd. |
| 25 | Bellport, Mo. | 499 | 58 | 53 | Brookhvn. |
| 26 | Bethpage, 27 | 150 | 30 | 27½ | Oyster Bay |
| 27 | Bethpage Junc., M. | 25 | 29½ | 27½ | Oyster Bay |
| 28 | Blue Point, Mo. | 373 | 53 | 48 | Brookhvn. |
| 29 | Bohemia, 267 | 550 | 50 | 42 | Islip. |
| 30 | Brentwood, M | 500 | 41 | 37½ | Islip |
| 31 | Breslau, 165 | 500 | (Now Lindenhurst.) | | |
| 32 | Bridgehampton, Mo | 1,394 | 95 | 87 | Southhmp. |
| 33 | Bridgeport, 322 | 375 | 17 | 13½ | Hempst'd. |
| 33a | Brightwaters, 17 | 1,200 | 40 | 35 | Islip |
| 34 | Broad Hollow, 182 | 100 | 33 | 30 | Babylon |
| 35 | Brookhaven, Mo. | 150 | 60 | 55 | Brookhvn. |
| 36 | Brooklyn, 263 | 244 | 74 | 68 | Southamp. |
| 37 | Brookville, 312 | 150 | 30 | 26 | Oyster Bay |
| 38 | Calverton, M | 425 | 69 | 64 | Riverhead |
| 39 | Canoe Place, 111 | 162 | 83 | 75 | Southamp. |
| 40 | Cedarhurst, F R | 2,657 | 20 | 13 | Hempst'd. |
| 41 | Cedar Island, 165 | ..... | 37 | 32 | Babylon |
| 41a | Centreville, 263 | ..... | (Now Roanoke) | | |
| 42 | Central Islip, M | 400 | 43 | 39½ | Islip |
| 43 | Central Park, M | 350 | 28 | 27 | Oyster Bay |
| 44 | Centre Island, 238 | 75 | 34 | 30 | Oyster Bay |
| 45 | Centre M'rhes, Mo. | 1,100 | 66½ | 61½ | Brookhvn. |
| 46 | Centerport, 117 | 470 | 38 | 33 | Huntingt'n |
| 47 | Christian Hook, 230 | ..... | (Now Oceanside.) | | |
| 47a | †Clinton road, H | ..... | 19½ | 17 | Hempst'd. |
| 48 | Cockle's Harbor, 118 | 50 | 100 | 90 | Shelter Isl'd |
| 49 | Cold Spring, W | 50 | 32 | 30 | Huntington |
| 50 | Cold Sp'g Har., 49 | 650 | 35 | 31 | Huntington |
| 51 | Commack, 215 | 153 | 42 | 33 | Huntington |
| 52 | Coplague, Mo. | 350 | 32½ | 30 | Babylon |
| 53 | Coram, 186 | 100 | 56 | 52 | Brookhvn. |
| 54 | Crane Neck, 306 | 50 | 56 | 50 | Brookhvn. |
| 55 | Cutchogue, M | 931 | 85½ | 79 | Southold |
| 56 | Darlington, 291 | 35 | 49 | 45 | Smithtown |
| 57 | Deer Park, M | 50 | 36½ | 33 | Babylon |
| 58 | Deering Harbor, 118 | 25 | 96 | 90 | Shelter Isl'd |
| 59 | Dix Hills, 117 | 125 | 39 | 33 | Huntington |
| 60 | Dosoris, 107 | 193 | 28 | 25 | Oyster Bay |
| 61 | E. Beach, 215 | ..... | 42 | 36 | Huntington |
| 62 | Easthampton, Mo. | 2,000 | 101 | 91½ | Easthamp. |
| 63 | East Islip, 146 | 200 | 44 | 40 | Islip |
| 64 | East Meadow, 118 | 300 | 97 | 90 | Southold |
| 65 | East Meadow, 131 | 350 | 24 | 21 | Hempst'd. |
| 66 | East Moriches, Mo. | 525 | 68 | 63 | Brookhvn. |
| 67 | East Neck, 142 | 625 | 36 | 31 | Huntington |
| 68 | East Northport, 142 | 325 | 41 | 34 | Huntington |
| 69 | East Norwich, 238 | 400 | 33 | 30 | Oyster Bay |
| 70 | East Patchogue, Mo | 80 | 56 | 51 | Brookhvn. |
| 71 | Eastport, Mo. | 425 | 70½ | 65 | Brookhvn. |
| 72 | East Quogue, 261 | 300 | 78 | 70 | Southamp. |
| 73 | East Rocka'y, L. B. | 1,607 | 19½ | 15 | Hempst'd. |
| 74 | East Setauket, 285 | 91 | 57 | 51 | Brookhvn. |
| 75 | East Williston, O | 259 | 20 | 17 | No. Hemp. |
| 76 | Eaton's Neck, 117 | 160 | 40 | 34 | Huntingt'n |
| 77 | Eaton's Point, 117 | 150 | 41 | 34 | Huntingt'n |
| 78 | Echo, 252 | 348 | 57½ | 52 | Brookhvn. |
| 79 | Edgewood, M | 90 | 38½ | 35 | Islip |
| 80 | Elmont, 23 | 150 | 15 | 13 | Hempst'd. |
| 81 | Elm Point, 115 | 45 | 17 | 12 | No. Hemp. |
| 82 | Elwood, 215 | 200 | 40 | 35 | Huntingt'n |
| 83 | Fairground, 142 | 500 | 35 | 31 | Huntingt'n |
| 84 | Fanny Bartlett, 62 | ..... | 107 | 97 | Easthamp. |
| 85 | Farmingdale, M | 1,856 | 30 | 28 | Oyster Bay |
| 86 | Farmingville, 140 | 135 | 53 | 48 | Brookhvn. |
| 87 | Fenhurst, 134 | ..... | (now Hewlett). | | |
| 88 | Fireplace, 3 | 5 | 110 | 90 | Easthamp. |
| 89 | Fire Island, 17 | 25 | 47 | 39 | Islip |
| 90 | Flanders, 263 | 263 | 76 | 70 | Southamp. |
| 91 | Floral Park, M | 1,771 | 15 | 13 | Hempst'd |
| 92 | Flower Hill, 246 | 75 | 17½ | 15 | N. Hemp. |
| 93 | Flowerfield, W | 50 | 51 | 47 | Smithtown |
| 94 | Fort Salonga, 154 | 68 | 46 | 40 | Smithtown |
| 96 | Foster Meadows, 259 | 600 | 16 | 13 | Hempst'd |
| 97 | Franklin Square, 23 | 800 | 16½ | 14 | Hempst'd. |
| 99 | Freeport, Mo | 7,463 | 23 | 20 | Hempstead |
| 100 | Freetown, 62 | 200 | 103 | 94 | Easthamp. |
| 101 | Fresh Pond, 38 | 50 | 72 | 65 | Riverhead |
| 102 | Fresh Pond, 107 | 200 | 29 | 24 | Smithtown |
| 103 | Friar's Head, 263 | ..... | 78 | 70 | Riverhead |
| 104 | Garden City, H | 581 | 18½ | 16 | Hempst'd. |
| 105 | Gardiner's Island, 3 | 25 | 115 | 104 | Easthamp. |
| 106 | Georgica, 325 | 20 | 100 | 91 | Easthamp. |
| 107 | Glen Cove, O | 8,875 | 27 | 25 | Oyster Bay |
| 108 | Glen Head, O | 200 | 25 | 23 | Oyster Bay |
| 109 | Glenwood L'd'g, 108 | 500 | 25½ | 23 | Oyster Bay |
| 110 | Golf Grounds, Mo | ..... | 87 | 80 | Southamp. |
| 111 | Good Ground, Mo | 825 | 82½ | 75 | Southamp. |
| 112 | Grassy Hollow, 62 | 28 | 105 | 95 | Easthamp. |
| 113 | Great Hog Neck, 300 | 138 | 93 | 85 | Southold |
| 114 | Great Neck, P W | 2,651 | 38 | 33 | Huntingt'n |
| 115 | Great Neck, 117 | ..... | 14 | 12 | No. Hemp. |
| 116 | Great River, Mo | 350 | 45½ | 40½ | Islip |
| 117 | Greenlawn, W | 500 | 37 | 33 | Huntingt'n |
| 118 | Greenport, M | 3,735 | 94½ | 87 | Southold |
| 119 | Greenvale, O | ..... | (Part of Glen Head) | | |
| 120 | Greenville, 277 | 638 | 51 | 45 | Islip |
| 121 | Greenwich Pt., 131 | ..... | (Now Roosevelt) | | |
| 122 | Hagermann, Mo | 250 | 56 | 51 | Brookhvn. |
| 123 | Halesite, 142 | 500 | 37 | 32 | Huntingt'n |
| 124 | Half Hollow, 57 | 125 | 37 | 32 | Huntingt'n |
| 125 | Hampton B'ch, 261 | ..... | 80 | 71 | Southamp. |
| 126 | Hampton Park, 294 | ..... | 91 | 84 | Southamp. |
| 127 | Harbor Hill, 216 | ..... | 24 | 20 | No. Hemp. |
| 128 | Hardscrabble, 325 | 10 | 100 | 91 | Easthamp. |
| 130 | Hauppage, 291 | 95 | 50 | 44 | Smithtown |
| 131 | Hempstead, H | 6,073 | 20 | 17 | Hempstead |
| 132 | Hempst'd Cr's'g, H | ..... | 19 | 16½ | Hempstead |
| 133 | Hempst'd Gdns., H | 214 | 23½ | 19 | Hempstead |
| 134 | Hewlett, F. R | 1,500 | 17½ | 14 | Hempstead |
| 135 | Hewlett Pt., 114 | ..... | 17 | 12 | No. Hemp. |
| 136 | Hicks' Beach, 164 | ..... | 23 | 18 | Hempstead |
| 137 | Hicksville, M | 1,650 | 25 | 23 | Oyster Bay |
| 138 | Hog Neck, 273 | 193 | 102 | 92 | Southamp. |
| 139 | Holbrook, 232 | 210 | 50 | 44 | Islip |
| 140 | Holtsville, M | 142 | 52 | 48 | Brookhvn. |
| 141 | Horton's Pt., 300 | ..... | 92 | 84 | Southold |
| 142 | Huntington, W | 5,000 | 35 | 31 | Huntington |
| 143 | Hunt'gton Har., 142 | 1,235 | 36 | 31 | Huntington |
| 144 | Hyde Park, M | 1,800 | 16½ | 14 | Hempstead |
| 145 | Inwood, F R | 2,000 | 20½ | 20 | Hempstead |
| 146 | Islip, Mo. | 1,850 | 43½ | 38½ | Islip |
| 147 | Jacob's Hill, 263 | ..... | 78 | 70 | Riverhead |
| 148 | Jekyll Island, L B. | ..... | 21½ | 15 | Hempstead |
| 149 | Jamesport, M | 353 | 78½ | 72 | Riverhead |
| 150 | Jericho, 137 | 489 | 26 | 23 | Oyster Bay |
| 151 | Jerusalem, 326 | 300 | 29 | 26 | Hempstead |
| 152 | Jerusalem, 43 | 87 | 28 | 27 | Oyster Bay |
| 153 | Jones' Beach, 179 | ..... | 30 | 26 | Oyster Bay |
| 154 | Kings Park, W | 375 | 43½ | 40 | Smithtown |
| 155 | Kingstown | 40 | 105 | 97 | Easthamp. |
| 156 | Lake Grove, 267 | 401 | 53½ | 47 | Brookhvn. |
| 157 | Lake Ronk'nk'a, 267 | 200 | 51 | 43 | Islip |
| 158 | Lake View, H | 300 | 15 | 12 | No. Hemp. |
| 159 | Lakeville, 114 | 200 | 22 | 18½ | Hempstead |
| 160 | Larkfield, 215 | 575 | 40 | 35 | Huntington |
| 161 | Lattingtown, 171 | 195 | 30 | 27 | Oyster Bay |
| 162 | Laurel, M | 100 | 80 | 73½ | Riverhead |
| 163 | Laurelton, 238 | 100 | 34 | 31 | Oyster Bay |
| 164 | Lawrence, F R | 1,870 | 20 | 13 | Hempstead |
| 165 | Lindenhurst, Mo | 1,800 | 34 | 31 | Babylon |
| 166 | Little Hog Neck, 53 | ..... | 88 | 80 | Southold |
| 167 | Little Neck, 117 | 245 | 39 | 34 | Huntingt'n |
| 168 | Lloyd Harbor, 142 | ..... | 37 | 32 | Huntingt'n |
| 169 | Lloyd Neck, 142 | 325 | 37 | 33 | Huntingt'n |
| 170 | Locust Grove, 137 | 50 | 27 | 24 | Oyster Bay |

*†Shuttle trolley is operated between Garden City sta. and Clinton rd. sta.*

## GAZETTEER OF LONG ISLAND—*Continued.*

| PLACES. | Pop'l | Miles Ro-ute | Miles Air line | Town where located. |
|---|---|---|---|---|
| 171 Locust Valley, O... | 530 | 29 | 27 | Oyster Bay |
| 172 Long Beach, L B.. | 662 | 23⅗ | 15 | Hempstead |
| 173 Lower Melville, 242. | 225 | 34 | 29 | Huntingt'n |
| 174 Lynbrook, Mo. .... | 3,055 | 18 | 13 | Hempstead |
| 174a Malverne, H. .... | 800 | 23 | 20 | Hempstead |
| 175 Manhansett, 118.... | ..... | 98 | 89 | Shelter Isl'd |
| 176 Manhasset, P W... | 700 | 15½ | 13 | No. Hemp. |
| 177 Mannetto Hill, 137.. | 65 | 26 | 24 | Oyster Bay |
| 178 Manorville, M...... | 322 | 65 | 60 | Brookhvn. |
| 179 Massapequa, Mo. .. | 300 | 29 | 26 | Oyster Bay |
| 180 Mastic, Mo. ........ | 100 | 64 | 59 | Brookhvn. |
| 181 Matinecock, O...... | 175 | 30 | 27 | Oyster Bay |
| 182 Mattituck, M........ | 1,268 | 84 | 75 | Southold |
| 183 Meadowbrook, 131 .. | 250 | 22 | 19 | Hempst'd. |
| 184 Meadow Glen, 154.. | 265 | 45 | 41 | Smithtown |
| 185 Mecox, 32 .......... | 262 | 98 | 88 | Southamp. |
| 186 Medford, M......... | 100 | 54½ | 50 | Brookhvn. |
| 187 Melville, 242 ........ | 231 | 35 | 29 | Huntingt'n |
| 187a Merillon, M.......... | ..... | 17½ | 15 | N. Hemp. |
| 188 Merrick, Mo. ...... | 275 | 24½ | 22 | Hempstead |
| 189 Miamogue Pt., 149.. | ..... | 79 | 70 | Riverhead |
| 190 Middle Island, 186.. | 290 | 59 | 55 | Brookhvn. |
| 191 Middleville, 154 .... | 710 | 45 | 40 | Smithtown |
| 192 Milburn, 11 ......... | 2,596 | 23 | 20 | Hempstead |
| 193 Miller's Place, W.. | 189 | 60½ | 55 | Brookhvn. |
| 194 Mill Neck, O ....... | 300 | 31 | 28 | Oyster Bay |
| 195 Mill Side, 307........ | ..... | 73 | 66 | Southamp. |
| 196 Mineola, M ......... | 2,318 | 18½ | 16 | No. Hemp. |
| 197 Montauk, Mo ....... | 50 | 116 | 106 | Easthamp. |
| 198 Montauk Pt., 197.... | 10 | 121 | 111 | Easthamp. |
| 199 Moriches, Mo. ..... | 225 | 64 | 59 | Brookhvn. |
| 200 Mt. Pleasant, 267... | ..... | 49 | 42 | Islip |
| 201 Mt. Sinai, 143 ...... | 210 | 63 | 57 | Brookhvn. |
| 202 Munson, 305 ........ | 125 | 17 | 13 | Hempstead |
| 203 Napeague B'ch, Mo | 20 | 108 | 99 | Easthamp. |
| 205 N's'u-by-the-Sea, 172 | ..... | 23⅗ | 15 | Hempstead |
| 206 Nassau Boulev'd, H | 300 | 19½ | 17 | Hempstead |
| 206a Nesconset, 274 .... | 700 | 53 | 49 | Smithtown |
| 207 New Cassell, 231.... | 200 | 22 | 19 | No. Hemp. |
| 208 New Hyde Park, M | 1,000 | 16½ | 14 | No. Hemp. |
| 209 New Suffolk, 55..... | 275 | 87 | 78 | Southold |
| 210 Newtown, 111........ | ..... | 83 | 75 | Southamp. |
| 211 New Village, 267... | 150 | 54 | 48 | Brookhvn. |
| 212 Nissequogue, 274 ... | 125 | 52 | 46 | Smithtown |
| 213 N. Babylon, 347.... | 150 | 36 | 32 | Babylon |
| 214 No. Islip, 42........ | ..... | 45 | 38 | Islip |
| 215 Northport, W....... | 2,527 | 39½ | 35 | Huntingt'n |
| 216 North Roslyn, O... | 300 | 23 | 19 | No. Hemp. |
| 217 No. Sea, 110 ....... | 75 | 90 | 83 | Southamp. |
| 218 Northville, 6 (Now Sound Av.) | | | | Riverhead |
| 219 N. Wad'g River, 324 | ..... | 69 | 62 | Riverhead |
| 220 Northwest, 273...... | 10 | 100 | 90 | Easthamp. |
| 221 North Side, 294..... | ..... | 95 | 87 | Southamp. |
| 222 Norwood (Now Malverne) | | | | Hempstead. |
| 224 Noyack, 327 ........ | 70 | 100 | 90 | Southamp. |
| 225 Oak Beach, 9 ...... | 20 | 42 | 36 | Babylon. |
| 226 Oakdale, Mo. ...... | 190 | 47½ | 43 | Islip |
| 227 Oak Island, 9 ...... | ..... | 42 | 36 | Babylon. |
| 228 Oak Neck, 171....... | ..... | 31 | 28 | Oyster Bay |
| 229 Oakville, 261 ........ | 50 | 79 | 71 | Southamp. |
| 230 Oceanside, L B .... | 300 | 19½ | 15 | Hempstead |
| 231 Old Fields, 117 ..... | 520 | 37 | 33 | Huntingt'n |
| 232 Old Holbrook, M... | ..... | 50 | 46 | Islip |
| 233 Old Westbury, 331.. | 500 | 23 | 19 | No. Hemp. |
| 234 Oneck, 332 .......... | 60 | 75 | 78 | Southamp. |
| 235 Oregon Hills, 182... | ..... | 85 | 78 | Southold |
| 236 Orient, 118 .......... | 756 | 100 | 92 | Southold |
| 237 Orient Point, 118.... | 148 | 104 | 96 | Southold |
| 238 Oyster Bay, O...... | 4,850 | 33 | 30 | Oyster Bay |
| 240 Patchogue, Mo..... | 4,506 | 54 | 49 | Brookhvn. |
| 241 Peconic, M........... | 921 | 88 | 81 | Southold |
| 242 Pinelawn, M ....... | 36 | 32¼ | 28¼ | Babylon |
| 243 Pine View, 242 .... | 450 | 35 | 30 | Huntingt'n |
| 244 Piping Rock, 171 ... | ..... | 29 | 27 | Oyster Bay |
| 245 Plainedge, 27 ....... | 150 | 30 | 28 | Oyster Bay |
| 246 Plandome, P W .. | 355 | 16½ | 13 | N. Hemp. |
| 247 Plainview, 137 ...... | 150 | 26 | 24 | Oyster Bay |
| 248 Plattsdale, 75 ...... | 143 | 21 | 17 | No. Hemp. |
| 249 Plum Island, 118... | 250 | 106 | 98 | Southold |
| 250 Point o' Woods, 17. | ..... | 46 | 40 | Brookhvn. |
| 251 Ponquogue, 111 ..... | 240 | 84 | 76 | Southamp. |
| 252 Port Jefferson, W.. | 2,290 | 57½ | 52 | Brookhvn. |
| 253 Port Wash'gt'n, PW | 2,000 | 18½ | 16 | No. Hemp. |

| PLACES. | Pop'l | Miles Ro-ute | Miles Air line | Town where located |
|---|---|---|---|---|
| 254 Potunk, 332 ......... | 55 | 75 | 68 | Southamp. |
| 256 Powder Hill, 325.... | ..... | 100 | 90 | Easthamp. |
| 257 Promised Land, Mo. | 75 | 106 | 97 | Easthamp. |
| 258 Quantuck Bay, 332.. | ..... | 78 | 76 | Southamp. |
| 259 Queenswater, L B.. | 115 | 23 | 15 | Hempstead |
| 260 Quiogue, 332 ........ | 271 | 77 | 75 | Southamp. |
| 261 Quogue, Mo. ....... | 600 | 77½ | 70 | Southamp. |
| 262 Remsenburg, 301 ... | 300 | 73 | 66 | Southamp. |
| 263 Riverhead, M ...... | 2,500 | 73½ | 67 | Riverhead |
| 263a Roanoke, M........ | ..... | 76 | 69 | Riverhead. |
| 265 Rocky Point, W.... | 210 | 64½ | 59 | Brookhvn. |
| 266 Rockv'le C'tre, Mo. | 5,223 | 19½ | 17 | Hempstead |
| 267 Ronkonkoma, M ... | 370 | 48 | 36 | Islip |
| 268 Roosevelt, 131 ...... | 2,000 | 22 | 19 | Hempstead |
| 269 Rosedale, Mo. ..... | 720 | 14½ | 12½ | Hempstead |
| 270 Roslyn, O .......... | 2,000 | 22 | 18 | No. Hemp. |
| 271 Sagaponack, 32 .... | 385 | 97 | 89 | Southamp. |
| 272 Sagg, 32.......... ... | (Now Sagaponack) | | | |
| 273 Sag Harbor, Mo... | 3,245 | 99½ | 92 | S.&Easthptn |
| 274 St. James, W....... | 215 | 50 | 48 | Smithtown |
| 275 St. Johnland, 154... | 275 | 44 | 40 | Smithtown |
| 276 Sands Point, 253.... | 535 | 21 | 16 | No. Hemp. |
| 277 Sayville, Mo. ....... | 2,200 | 50½ | 45½ | Islip |
| 278 Scuttle Hole, 32.... | 165 | 96 | 87 | Southamp. |
| 279 Sea Cliff, O ........ | 1,981 | 28½ | 26 | Oyster Bay |
| 280 Seaford, Mo. ...... | 503 | 28 | 25 | Hempstead |
| 281 Searington, 2 ....... | 75 | 21½ | 18 | No. Hemp. |
| 283 Sebonac, 110 ........ | 6 | 88 | 81 | Southamp. |
| 284 Selden, 140 .......... | 90 | 54 | 50 | Brookhvn. |
| 285 Setauket, W ....... | 515 | 55 | 50 | Brookhvn. |
| 285a Shelter Island, 118 | 350 | 98 | 87 | Shelter Isl'd |
| 286 Shelter Is'd Hts.,118 | 557 | 96 | 87 | Shelter Isl'd |
| 287 Shinnec'k Hills, Mo | ..... | 85⅗ | 78 | Southamp. |
| 288 Shoreham, W ...... | 151 | 65½ | 60 | Brookhvn. |
| 289 Short Beach, 179... | ..... | 35 | 27 | Oyster Bay |
| 291 Smithtown, W ..... | 357 | 47 | 43 | Smithtown |
| 292 Smitht'n Br'ch, 291 | 700 | 48 | 43 | Smithtown |
| 294 Southampton, Mo.. | 3,092 | 89½ | 82 | Southamp. |
| 295 South Haven, 35.... | 59 | 62 | 57 | Brookhvn. |
| 296 S'th Jamesport, 149. | 290 | 79 | 72 | Riverhead |
| 297 So. Lynbrook, L B. | 268 | 18⅗ | 15 | Hempstead |
| 298 Sound Avenue, 6. .. | 1,633 | 79 | 22 | Riverhead |
| 299 So. Northport, 215.. | 120 | 40 | 35 | Huntingt'n |
| 300 Southold, M ....... | 1,321 | 90 | 93 | Southold |
| 301 Speonk, Mo. ........ | 198 | 72 | 66½ | Southamp. |
| 302 Springs (The), 62.. | 450 | 105 | 97 | Easthamp. |
| 303 Springville, 111 .... | 190 | 83 | 76½ | Southamp. |
| 304 Squiretown, 111 .... | 25 | 83 | 76 | Southamp. |
| 305 Stewart Manor, H.. | 25 | 16½ | 14 | Hempstead |
| 306 Stony Brook, W.... | 506 | 53 | 48 | Brookhvn. |
| 308 Strong's Neck, 306. | 25 | 56 | 50 | Brookhvn. |
| 309 Suffolk Downs, Mo. | ..... | 84 | 77 | Southamp. |
| 310 Sunken Meadow, 154 | 210 | 45 | 40 | Smithtown |
| 311 Sweet's Hollow, 242 | 450 | 35 | 30 | Huntingt'n |
| 312 Syosset, W ......... | 200 | 29 | 27 | Oyster Bay |
| 314 Terryville, 252 ..... | 100 | 59 | 54 | Brookhvn. |
| 315 Thomaston, P W.. | 1,000 | 14 | 12 | No. Hemp. |
| 316 Tiana, 111 ........... | 50 | 83 | 76 | Southamp. |
| 318 Tuckahoe, 110 ...... | 50 | 87½ | 80 | Southamp. |
| 319 Tuthill's Mills, 38.. | ..... | 70 | 64 | Brookhvn. |
| 320 Uniondale, 131 ..... | 500 | 29 | 19 | Hempstead |
| 322 Valley Stream, Mo. | 1,100 | 16½ | 14 | Hempstead |
| 323 Vernon Valley, 215. | 375 | 41 | 36 | Huntingt'n |
| 324 Wading River, W.. | 399 | 68⅗ | 63 | Riverhead |
| 325 Wainscott, Mo...... | 100 | 97½ | 90 | Easthamp. |
| 326 Wantagh, Mo. ..... | 275 | 27 | 26 | Hempstead |
| 327 Water Mill, Mo..... | 173 | 92 | 84½ | Southamp. |
| 330 Waverly, 140 ....... | 100 | 53 | 48 | Brookhvn. |
| 331 Westbury Sta., M.. | 1,000 | 21½ | 19 | No. Hemp. |
| 332 Westhampton, Mo.. | 441 | 74½ | 67 | Southamp. |
| 333 Westhptn B'ch, 332. | 170 | 75 | 67 | Southamp. |
| 334 West Hempstead, H | 300 | 20½ | 17 | Hempstead |
| 335 West Hills, 49 ..... | 320 | 34 | 29 | Huntingt'n |
| 336 West Islip, 9 ...... | 520 | 39 | 35 | Islip |
| 337 West Neck, 143 .... | 425 | 39 | 32 | Huntingt'n |
| 339 West Sayville, 277.. | 550 | 51 | 45 | Islip |
| 341 Wheatley, 216 ...... | 215 | 27 | 21 | Oyster Bay |
| 343 Wickapogue, 294.... | 100 | 91 | 83 | Southamp. |
| 344 Woodbury, 49 ...... | 207 | 32 | 30 | Oyster Bay |
| 345 Woodmere, F R.... | 577 | 18 | 14 | Hempstead |
| 346 Wreck Lead, L B.. | 50 | 23 | 15 | Hempstead |
| 347 Wyandanch, M .... | 73 | 34½ | 30 | Babylon |
| 348 Yaphank, M ....... | 300 | 58½ | 54 | Brookhvn. |

## COMPARATIVE WEALTH OF NATIONS.

Following statement summarizes information concerning wealth of principal nations as it has been assembled by Aug. D. Webb, Fellow of Royal Statistical Society:

(Country, year, amount.)

U. S., 1904; $107,104,192,410. British Empire, 1903; $[illegible]; United Kingdom, $72,997,500,000; Canada, $6,569,775,000; Australasia, $5,353,150,000; India, $[illegible]; South Africa, $2,919,900,000; Remainder of Empire, 1903; $5,839,800,000. France, 1910; $46,798,500,000. Denmark, 1900; $1,946,600,000. Germany, 1908; $77,864,000,000. Australia, 1903; $4,678,903,000. New Zealand, 1905, $1,605,945,000. Cape of Good Hope, 1907; $428,939,492.

Amounts represents total wealth with exceptions of France and Australia, which are private wealth; New Zealand, public and private wealth, and Cape of Good Hope, fixed property only.

## GAZETTEER OF WESTCHESTER COUNTY.

Population figures from 1910 U. S. Census, 1915 N. Y. State Census and estimated by postmasters. Route and air-line distances are reckoned from N. Y. City Hall. P—Putnam Div.; H—Harlem Div.; Hu—Hudson Riv. Div.; N—N. Y., N. H. & H. R. R. Any other letter following name of a village refers to trolley table at top of page 89, indicating the railroad line. A number following name of village means that nearest car line to it is in that village opposite same number in first column.

| | PLACES. | Estimat'd Pop'l. | Miles. Route | Miles. Air line | Town Where located. |
|---|---|---|---|---|---|
| 1 | Abbottsford, 61 | 284 | 28 | 25 | Greenburg |
| 2 | Amawalk, P | 102 | 47 | 41 | Somers |
| 3 | Annsville, 98 | 150 | 47½ | 42 | Cortlandt |
| 4 | Ardsley, P | 442 | 25 | 24 | Greenburg |
| 5 | Armonk, 80 | 269 | 40 | 33 | No. Castle |
| 6 | Arm'r Villa Pk, 134. | ..... | 20½ | 10½ | E. Chester |
| 7 | Ashford, 4 | .... | 25 | 24 | Greenburg |
| 8 | Baldwin Place, P. | 100 | 46½ | 41 | Somers |
| 9 | Banksville, 80 | 100 | 45 | 36 | Bedford |
| 10 | Bedford, 11 | 232 | 44 | 40 | Bedford |
| 11 | Bedford Hills, H. | 260 | 44 | 40 | Bedford |
| 12 | Boscobel, 78 | ..... | 43 | 37 | Cortlandt |
| 13 | Boutonville, 6 | 75 | 53 | 44 | Poundridge |
| 14 | Briarcliff Manor, P | 1,221 | 36 | 32 | Ossining |
| 15 | Bronxville, H | 2,240 | 20½ | 19½ | E. Chester |
| 16 | Bryn Mawr Pk., P. | ..... | 19 | 18 | Yonkers |
| 17 | Buchanan, 98 | 375 | 44 | 39 | Cortlandt |
| 18 | Caryl, P, Z, I | 1,000 | 20 | 18 | Yonkers |
| 19 | Chappaqua, H. | 733 | 33 | 32 | Chappaqua |
| 20 | Chauncey, P. | ..... | 23 | 21 | Greenburg |
| 21 | Claremont, 95 | ..... | 39 | 31 | Ossining |
| 22 | Cortlandtville, 98 | 100 | 49* | 42 | Cortlandt |
| 23 | Crestwood, H. | ..... | 20 | 17 | E. Chester |
| 24 | Cross River, 63 | 100 | 51 | 43 | Lewisboro |
| 25 | Croton Dam, 28 | ..... | 45 | 38 | Yorktown |
| 26 | Croton Falls, H | 600 | 51 | 48 | N. Salem |
| 27 | Croton Lake, P | 80 | 42½ | 37 | Yorktown |
| 28 | Croton-on-H'n, Hu. | 2,243 | 40 | 36 | Cortlandt |
| 29 | Croton Point, 28 | ..... | 42 | 34 | Cortlandt |
| 30 | Cruger's, Hu. | 156 | 43 | 37 | Cortlandt |
| 31 | Davenport Neck, 145 | ..... | 23 | 18 | N. Rochelle |
| 32 | David's Island, 145. | .... | 23 | 17 | N. Rochelle |
| 33 | Dobbs Ferry, Hu. | 4,030 | 26 | 23 | Greenburg |
| 34 | Dublin, 61 | 150 | 29 | 26 | Greenburg |
| 35 | Dunwoodie, P, G. | 500 | 18 | 16 | Yonkers |
| 36 | East Irvington, 61. | ..... | 29 | 25 | Greenburg |
| 38 | East View, P. | 100 | 29½ | 27 | Greenburg |
| 39 | Elmsford, P, B, O*. | 1,380 | 27 | 23 | Greenburg |
| 40 | Fernwood, P. | 200 | 28 | 25 | Greenburg |
| 41 | Fort Slocum, 145 | ..... | 23 | 17 | N. Rochelle |
| 42 | George's Island, 30. | ..... | 44 | 39 | Cortlandt |
| 43 | Glenville, R | 125 | 32 | 27 | Greenburg |
| 44 | Glenwood, Hu., K. | ..... | 20½ | 18½ | Yonkers |
| 45 | Glen Island, 145 | ..... | 22½ | 16½ | N. Rochelle |
| 46 | Goat Island, 85 | ..... | 23 | 19 | N. Rochelle |
| 47 | Golden Bridge, H. | 225 | 48 | 44 | Lewisboro |
| 48 | Greenville, 120 | ..... | 25 | 23 | Greenburg |
| 49 | Gray Oaks, P. | ..... | 20½ | 18 | Yonkers |
| 50 | Harmon, Hu. | ..... | 39 | 35 | Cortlandt |
| 51 | Harrison, N. T. | 5,000 | 27 | 24 | Harrison |
| 52 | Hart's Corners, 142. | 319 | 27 | 25 | Greenburg |
| 53 | Hartsdale, H, O. | 330 | 24 | 22 | Greenburg |
| 54 | Hast'gs-on-H'n, Hu | 5,461 | 23 | 22 | Greenburg |
| 55 | Hastings, K | 310 | 23 | 22 | Greenburg |
| 56 | Hawthorne, H, T. | 310 | 33 | 30 | Mt. Pleas'nt |
| 57 | Hillside, 106 | 346 | 30 | 27 | Rye |
| 58 | Huntersville, 151 | 100 | 43 | 38 | Yorktown |
| 59 | Hutchinson, 99 | ..... | 20 | 18 | E. Chester |
| 60 | Irving, 131 | ..... | 30 | 26 | Greenburg |
| 61 | Irvington, Hu | 2,379 | 28 | 25 | Greenburg |
| 62 | Jefferson Valley, 8. | 140 | 53 | 45 | Yorktown |
| 63 | Katonah, H | 950 | 45 | 41 | Bedford |
| 64 | Kensico, 137 | 117 | 34 | 30 | N'th Castle |
| 65 | Kensico Sta., H. | ..... | 31 | 29 | Mt. Pleas't |
| 66 | Kitchawan, P. | 32 | 41½ | 36 | Yorktown |
| 66a | Lake Marie, 39 | ..... | 30 | 28 | Greenburg |
| 67 | Lake Waccabuc, 47. | 250 | 54 | 46 | Lewisboro |
| 68 | Larchmont, T | 2,060 | 23 | 19 | Mamaron'k |
| 69 | Larchm't Mnr., NT | 100 | 24 | 19 | Mamaron'k |
| 70 | Lewisboro, 63 | 63 | 54 | 44 | Lewisboro |
| 71 | Lincoln, P, I. | ..... | 15½ | 14 | Yonkers |
| 71a | Lincolndale | 400 | 47 | 43¼ | Lincolndale |
| 72 | Lowerre, I | 35,000 | 15¼ | 14¼ | Yonkers |
| 73 | Ludlow, Hu. | ..... | 15¾ | 14¾ | Yonkers |
| 74 | Mamaroneck, RTN. | 7,290 | 25 | 22 | Mamaron'k |
| 75 | Manursing Is., 115. | ..... | 29 | 24 | Rye |
| 76 | Milton, 51 | 329 | 31 | 24 | Rye |
| 77 | Mohegan Lake, 98. | 389 | 52 | 43 | Yorktown |
| 78 | Montrose, Hu. | 227 | 44 | 39 | Cortlandt |
| 79 | Mount Hope, P. | 475 | 22 | 20 | Greenburg |
| 80 | Mount Kisco, H | 2,902 | 41 | 37 | Bedford |
| 81 | Mt. Ver. §B,*BHNQ. | 37,623 | 15 | 14 | Mt. Vernon |
| 82 | Nepera Park, P. | 100 | 21 | 18 | Yonkers |
| 83 | Neperan, L. | 310 | 34 | 31 | Mt. Pleas't |
| 84 | Neperhan, P. | 461 | 20 | 17 | Yonkers |
| 85 | N. Roch'e, NAFTQC* | 32,754 | 22 | 18 | N. Rochelle |
| 86 | North Castle, 65 | 100 | 42 | 37 | N'th Castle |
| 87 | No. Pelham, C, C*. | 1,874 | 20 | 18 | N. Rochelle |
| 88 | North Salem, 111 | 229 | 55 | 48 | N. Salem |
| 89 | N. Tarrytown, 131. | 4,877 | 32 | 28 | Mt. Pleas't |
| 90 | N. White Plains, H | ..... | 27 | 25 | White Pl'ns |
| 91 | Oakland Beach, 51. | ..... | 29 | 24 | Rye |
| 92 | Odell's, 108 | ..... | 23 | 22 | Greenburg |
| 93 | Oscawanna, Hu. | 106 | 41 | 36 | Cortlandt |
| 94 | Orienta, 74 | 725 | 24 | 20 | Mamaron'k |
| 95 | Ossining, Hu V. | 10,326 | 37 | 33 | Ossining |
| 96 | Park Hill, I | .... | 17 | 16 | Yonkers |
| 97 | Peach Lake | 200 | 56 | 49 | N. Salem |
| 98 | Peekskill, HuWXY. | 15,502 | 47 | 41 | Cortlandt |
| 99 | Pelham, CNDQ. | 793 | 19 | 16½ | Pelham |
| 100 | Pelham Mnr., NDT | 1,115 | 20 | 15½ | Pelham |
| 101 | Philipse Manor, Hu. | ..... | 32 | 28 | Mt. Pleas't |
| 102 | Pine Bridge, 66 | ..... | 44 | 39 | Yorktown |
| 103 | Pleasantville 104 | 2,464 | 36 | 32 | Mt. Pleas't |
| 104 | Pl's'tville Sta., H. | 100 | 35 | 31 | Mt. Pleas't |
| 105 | Pocantico Hills, P. | 110 | 32¼ | 29¼ | Mt. Pleas't |
| 106 | Port Chester, N T. | 15,129 | 30 | 27 | Rye |
| 107 | Poundridge, 80 | 61 | 52 | 42 | Poundridge |
| 108 | Primrose, 79 | 475 | 23 | 22 | Greenburg |
| 109 | Prospect Hill, J. | ..... | 37 | 30 | Ossining |
| 110 | Purchase, 4 | 500 | 30 | 28 | Harrison |
| 111 | Purdy's Station, P. | 251 | 50 | 46 | N. Salem |
| 112 | Quaker Bridge, 28. | ..... | 41 | 36 | Cortlandt |
| 113 | Quaker Ridge, Q85. | ..... | 23 | 18 | N. Rochelle |
| 114 | Rosedale, R | 804 | 29 | 27 | White Pl'ns |
| 115 | Rye, N | 5,339 | 29 | 26 | Rye |
| 116 | Rye Beach, T. | ..... | 29 | 24 | Rye |
| 117 | Rye Neck, T. | 335 | 29 | 23 | Rye |
| 118 | Salem Centre, 111. | 164 | 52 | 45 | N. Salem |
| 119 | Scarboro, Hu. | 106 | 34 | 30 | Ossining |
| 120 | Scarsdale, H O | 2,717 | 24 | 23 | Scarsdale |
| 121 | Scott Corners, 80. | 125 | 51 | 42 | Poundridge |
| 122 | Sherman Park, H. | 423 | 34 | 31 | Mt. Pleas't |
| 123 | Shrub Oak, 98 | 319 | 51 | 44 | Yorktown |
| 124 | Sleepy Hollow, 131. | ... | 32 | 29 | Mt. Pleas't |
| 125 | Somers, 126 | 102 | 48½ | 45½ | Somers |
| 126 | Somers Center, H. | 243 | 51 | 46 | Somers |
| 127 | South Salem, 47 | 125 | 53 | 45 | Lewisboro |
| 128 | Sparta, 119 | 273 | 38 | 30 | Ossining |
| 129 | Spring Park, 132 | ..... | 30 | 26 | Greenburg |
| 130 | Spring Valley, 95 | 200 | 39 | 33 | Ossining |
| 131 | Tarrytown, HuEO* | 5,752 | 31 | 27 | Greenburg |
| 132 | Tarrytown Hts., P. | 304 | 30½ | 26 | Mt. Pleas't |
| 133 | Tower Hill, P. | ..... | 32 | 28 | Greenburg |
| 134 | Tuckahoe, H L F. | 2,753 | 21 | 20 | E. Chester |
| 135 | Unionville 56 | ..... | 33 | 30 | Mt. Pleas't |
| 136 | Upper Tuckahoe, U | ..... | 22 | 20 | E. Chester |
| 137 | Valhalla, H | 450 | 30 | 28 | Mt. Pleas't |
| 138 | Verplanck, Y. | 1,515 | 45 | 39 | Cortlandt |
| 139 | Vista† | 96 | 48 | 43 | Lewisboro |
| 140 | Waverly, E. | 314 | 22 | 20 | E. Chester |
| 141 | W. Somers, P. | 100 | 45 | 41 | Somers |
| 142 | White Pl'ns, HO, O* | 18,681 | 26 | 24 | White Pl'ns |
| 143 | Whitlockville, 63 | 170 | 48 | 42 | Bedford |
| 144 | Woodlands, P. | ..... | 25 | 24 | Greenburg |
| 145 | Woodside, N, A. | ..... | 21 | 17 | N. Rochelle |
| 146 | Worthington, P. | 128 | 27 | 24 | Greenburg |
| 147 | Wykagyl, Q. | ..... | 20 | 18 | N. Rochelle |
| 148 | Yonkers, Hu GIJ. | 90,592 | 20 | 18 | Yonkers |
| 149 | Yonkers Park, 148. | ..... | 20 | 18 | Yonkers |
| 150 | Yorktown, 151 | 54 | 51 | 42 | Yorktown |
| 151 | Yorktown Hts., P. | 360 | 45¾ | 40 | Yorktown |

†Nearest New Canaan, Conn. §Terminal for most of the electric railways in Westchester.

### THE CAPITOL IN WASHINGTON.

The corner stone of the original capitol building was laid by President Washington, Sept. 18, 1793. The north wing was finished in 1810 and the south wing in 1811, a wooden passageway connecting them. The original designs of the structure were made by Dr. Wm. Thornton. The 2 wings were *burned by the British in 1814*, but were immediately *restored. In 1827 the original building* was completed at a cost of $2,433,844.13. Extensions of the wings were begun in 1851 and completed in 1859. The dome, which is 287 ft. 5 in. in height, was completed in 1865. The capitol stands in latitude 38 deg. 53 min. 26.4 sec. north and longitude 77 deg. 00 min. 35.7 sec. w from Greenwich. The area covered by the building is 153,112 sq. ft. Value, building, $15,000,000; grounds, $10,400,000; total, $25,400,000.

## WESTCHESTER COUNTY ELECTRIC RAILWAYS.

| Key to Gaz'tr | Name. [Eagle Trolley Guide sent on receipt of 17 cents.] | Terminal Points. | Miles | Time Min. | Fare. |
|---|---|---|---|---|---|
| A | Westchester Electric Railroad | West Farms to New Rochelle | 10¼ | 60 | .10 |
| B | Westchester Electric Railroad | Bronx Park to Mount Vernon | 4½ | 24 | .05 |
| B* | Westchester Electric Railroad | Mount Vernon to W. Mount Vernon | 1¼ | 7 | .05 |
| C | Westchester Electric Railroad | Mount Vernon to Chester Heights | 4¼ | 23 | .05 |
| C* | Westchester Electric Railroad | North Pelham to Hudson Park | 2¾ | 18 | .05 |
| D | Westchester Electric Railroad | Pelham to Pelham road | 2½ | 15 | .05 |
| E | Westchester Electric Railroad | Mount Vernon to Eastchester | 2½ | 13 | .05 |
| F | Westchester Electric Railroad | New Rochelle to Tuckahoe Sta | 5½ | 32 | .05 |
| G | Yonkers Railroad | West Mount Vernon to Yonkers | 4½ | 28 | .05 |
| I | Yonkers Railroad | Mt. Vernon to Yonkers (via McLean av.) | 4¼ | 25 | .05 |
| J | Yonkers Railroad | Van Cortlandt Park to North Yonkers | 5¼ | 30 | .05 |
| K | Yonkers Railroad | Yonkers to Hastings | 5 | 25 | .05 |
| K* | Yonkers Railroad | Hastings to Uniontown | 1 | 5 | .05 |
| L | Yonkers Railroad | Yonkers to Tuckahoe Sta | 5¼ | 32 | .05 |
| M | Yonkers Railroad | Yonkers to Nepera Park | 5 | 30 | .05 |
| O | Westchester Street Railroad | Mt. Vernon to White Plains | 10 | 60 | .10 |
| O* | Westchester Street Railroad | Tarrytown to White Plains | 7 | 40 | .05 |
| R | Westchester Street Railroad | White Plains to Larchmont | 8½ | 50 | .15 |
| T | New York and Stamford Railway | New Rochelle to Stamford, Conn. | 19¼ | 110 | .25 |
| U | N. Y., Westchester & Conn. Trac. Co. | Mount Vernon to Upper Tuckahoe | 3½ | 19 | .05 |
| V | Hudson River & Eastern Traction Co. | Ossining to Camp Meeting Woods | 2 | 18 | .05 |
| W | Peekskill Lighting and R. R. Co. | Peekskill to Lake Mohegan | 5 | 30 | .10 |
| X | Peekskill Lighting and R. R. Co. | Peekskill to Putnam Valley | 4½ | 23 | .10 |
| Y | Peekskill Lighting and R. R. Co. | Peekskill to Verplanck | 5 | 30 | .10 |
| Z | Union Railway Lines | Bronx Park to West Mount Vernon | 4¼ | 25 | .05 |
| | Union Railway Lines | West Farms to Mount Vernon | 6¼ | 38 | .05 |
| | Union Railway Lines | W. 181st st. & St. Nich's av. to Unionp't | 6¼ | 29 | .05 |
| | Union Railway Lines | *Simpson st. & West'r av. to Clason Pt. | 3 | 15 | .05 |
| | Union Railway Lines | Simpson st. & West. av. to Eastern Blvd. | 4 | 20 | .05 |
| | Union Railway Lines | West Farms to Westchester | 2¼ | 12 | .05 |
| | Union Railway Lines | Westchester to Schuylerville | 1¼ | 8 | .05 |
| | Union Railway Lines | 155th and 8th av. to Empire Race Track | 8¾ | 45 | .05 |

*Summer months only.

## GAZETTEER OF QUEENS.

The following table lists names of places in Queens Boro, giving key by which each may be found on Queens map in Almanac.

| Place. | Key to Map | Place. | Key to Map | Place. | Key to Map | Place. | Key to Map |
|---|---|---|---|---|---|---|---|
| Aqueduct | J10 | Dunton | K8 | Laurelton | O9 | Richmond Hill | J8 |
| Arverne | L14 | E. River Heights | C3 | Lawrence | P13 | Rockaway Beach | H15 |
| Astoria | C3 | Edgemere | N14 | Linden Hill | D6 | Rockaway Park | H15 |
| Auburndale | L4 | Elmhurst | F5 | Linden Hill Cem. | D7 | Rosedale | B10 |
| Bay Side | M4 | Evergreens Cem. | E8 | Little Neck | O3 | Roxburys | E16 |
| Bay Side Cem. | G9 | Far Rockaway | O13 | Locust Av. | M9 | Salem Fields Cem. | F8 |
| Beach Channel | K14 | Floral Park | Q6 | Long Island City | A5 | St. Albans | N8 |
| Beechhurst (nr. Whitestone Landing) | L2 | Flushing | K4 | Louona Park | G4 | St. John's Cem. | G7 |
| Bellaire | O7 | Flushing Cemetery | L4 | Lutheran Cem. | E7 | Seaside | J15 |
| Belle Harbor | H15 | Forest Hills | H7 | Maple Grove | J7 | Springfield | O9 |
| Bellerose | P6 | Forest Park | G8 | Maspeth | D6 | Steeplechase | J15 |
| Belmont Park | P7 | Fort Totten | M2 | Malba-by-the-Sea | J2 | Steinway | D8 |
| Berrian Island | E2 | Fosters Meadows | P9 | Melvina | D6 | Thomaston | P2 |
| Blissville | B5 | Glendale | E7 | Middle Village | F7 | Three Mile Mill | L10 |
| Bowery Bay | E3 | Goose Creek | J12 | Mt. Carmel Cem. | E8 | Trains Meadow | E4 |
| Broad Channel | K13 | Great Neck | P2 | Mt. Zion Cem. | D6 | Union Course | F8 |
| Bushwick | B7 | Hammels | K14 | Mt. Olivet Cem. | E6 | Union Fields Cem. | E8 |
| Calvary Cemetery | C5 | Hicks Beach | Q14 | Murray Hill | K4 | Valley Stream | Q10 |
| Cedarhurst | Q12 | Highland Park | E8 | Nassau Heights | F6 | Whitestone | K2 |
| Cedar Grove Cem. | J5 | Holland | K14 | New Calvary Cem. | D5 | Wh'stone Landing | K2 |
| Cedar Manor | L8 | Hollis | N7 | Newtown | F5 | Whitestone Point | J1 |
| College Point | H2 | Holliswood | M6 | North Beach | F3 | Winfield | D5 |
| Corona | G5 | Hopedale | G6 | North Woodside | D4 | Woodhaven | G8 |
| Corona Heights | G5 | Inwood | O13 | Queens | O7 | Woodmere | Q12 |
| Creedmoor | P6 | Jamaica | K8 | Railroad Av. | F9 | Woodside | D4 |
| Cypress Hills | F8 | King Park | K7 | Ramblersville | J10 | | |
| Douglaston | O3 | Kew Gardens | H7 | Raunt, The | H14 | | |
| | | Laurel Hill | C6 | Ravenswood | B4 | | |

## GAZETTEER OF THE BRONX.

Route and air-line distances are reckoned from N. Y. City Hall. A letter following name of a town means that it is on one of following railroads: H—Harlem Div. Hu—Hud. River Div. P—Putnam Div. N—N. Y., N. H. & H. R. R.

| Places. | Miles Route. | Miles Air line | Key to Map. | Places. | Miles Route. | Miles Air line | Key to Map. | Places. | Miles Route. | Miles Air line | Key to Map. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Bartow, N. | 16½ | 14 | H2 | High Bridge, P,Hu. | 10 | 9 | C6 | Spuyten Duyvil, Hu | 13 | 11¾ | A4 |
| Baychester, N. | 15½ | 13 | G3 | Hunt's Point, N. | 10¾ | 9 | E6 | Throgs Neck | 20 | 13 | .. |
| Bronxdale | 12 | 11 | .. | Kingsbridge, P,Hu. | 12½ | 12 | C4 | Tremont, H. | 10½ | 9½ | D6 |
| Bronx Park | 12 | 11 | D4 | Melrose, H | 9 | 8½ | .. | Unionport | 12½ | 11 | .. |
| Casanova, N. | 10 | 8½ | .. | Morrisania, H | 9½ | 9 | .. | University Hts., P. | 11½ | 9½ | .. |
| City Island | 19 | 14 | K2J7 | Morris Dock | 12 | 11 | .. | Van Cortland, P. | 13½ | 12½ | C3 |
| Claremont Park, H. | 10 | 9½ | D6 | Morris Hts., P,Hu. | 10¾ | 9¾ | C5 | Van Nest, N. | 13 | 11 | F5 |
| Clason Point | 13½ | 9½ | H6 | Mosholu, P. | 14½ | 13¼ | .. | Wakefield, H | 15½ | 13¾ | D1 |
| Eastchester | .. | .. | .. | Mott Haven, H. | 8 | 8 | D7 | Westchester, N | 14 | 11 | G4 |
| Fordham, H. | 11½ | 10½ | D4 | Mt. St. Vincent, Hu | 15 | 13¾ | A2 | West Farms, N. | 12 | 10¼ | E5 |
| Fordham Heights | 11½ | 10½ | C5 | Port Morris, N. | 9 | 7¾ | .. | Williamsbridge, H. | 13 | 12 | D1 |
| Fort George | 12 | 11 | .. | Riverdale, Hu. | 14½ | 12¼ | A2 | Woodlawn, H. | 14¼ | 13 | D1 |
| Fort Schuyler | 20 | 13 | L3 | Schuylerville | 15½ | 13½ | .. | | | | |

## GAZETTEER OF RICHMOND COUNTY.

Route and air-line distances are reckoned from N. Y. City Hall. A letter following name of a town refers to the table below, indicating the railroad line. A number following name of village means that nearest car line to it is in that village opposite same number in first column.

| PLACES. | Miles. Route. | Miles. Air line. | Ward Location'd | Key to Map. |
|---|---|---|---|---|
| 1 Atlantic, J | 21 | 18 | 5 | A9 |
| 2 Annadale, J | 17 | 15 | 5 | E7 |
| 2a Arlington, K | 13 | 11 | 3 | E2 |
| 3 Arrochar, A L | 12 | 8 | 4 | L4 |
| 3a Bachmann, L | 10 | 7 | 4 | L3 |
| 4 Bellaire Road, L | 9½ | 6½ | 4 | L3 |
| 5 Bentley Manor, J | (See Tottenville) | | | A9 |
| 6 Bloomfield, S | 14 | 12 | 3 | D3 |
| 8 Bulls Head, D | 13 | 11 | 3 | F3 |
| 9 Castleton Corners, E H | 11 | 9 | 1&2 | H3 |
| 10 Chelsea, S | 15 | 13 | 3 | D4 |
| 11 Clifton, J A | 8½ | 7 | 4 | L2 |
| 12 Clovena, E | 10 | 8 | 2 | K3 |
| 13 Concord, E F | 10 | 8 | 4 | K3 |
| 14 Dongan Hills, J | 12 | 9 | 4 | K4 |
| 15 Egbertville, F | 14 | 11 | 2&3 | H5 |
| 16 Elm Park, B | 11 | 10 | 3 | G2 |
| 17 Eltingville, J | 16 | 14 | 4&5 | E7 |
| 18 Erastina, now Mariners' | Harbor. | | .. | F2 |
| 20 Fort Wadsworth, A L | 11 | 8½ | 3 | L3 |
| 21 Four Corners, now Castle | ton Corners. | | .. | H3 |
| 23 Garretson, F | 12 | 9 | 4 | K4 |
| 24 Giffords, J | 15 | 13 | 4 | G7 |
| 25 Grand View Park, now | Arlington. | | .. | E2 |
| 26 Graniteville, D | 11 | 10 | 3 | G2 |
| 27 Grant City, J F | 14 | 10 | 4 | J5 |
| 28 Grasmere, J | 11 | 9 | 4 | L3 |
| 29 Great Kills, J | 16 | 13 | 4 | G7 |
| 30 Green Ridge, J* | 12 | 9 | 5 | E6 |
| 31 Holland Hook } Howland Hook } B | 14 | 11 | 3 | E2 |
| 32 Huguenot and Park, J | 21 | 19 | 5 | B8 |
| 33 Kreischerville, 55 | 22 | 18 | 5 | B8 |
| 34 Linden Park, 28 | 12 | 9 | 4 | K4 |
| 35 Linoleumville, S | 16 | 14 | 3 | D4 |
| 36 Livingston, B K | 8 | 7 | 1 | J1 |
| 37 Mariner's Harbor, B K | 12 | 10 | 3 | F2 |
| 38 Midland Beach, G I | 13 | 11 | 4 | K5 |
| 39 Midland Heights, 28 | 12 | 10 | 2 | K4 |
| 40 Mount Loretto, 47 | 20 | 16 | 5 | C8 |
| 41 New Brighton, B K | 7 | 6 | 1 | K1 |
| 42 New Dorp, J | 13 | 11 | 4 | H5 |
| 43 New Dorp Beach, 42 | 13½ | 11 | 4 | K6 |
| 44 New Springville, S | 13 | 11 | 3 | F4 |
| 45 Oakwood Heights, J | 14½ | 12 | 4 | H6 |
| 46 Old Place, 48 | 14½ | 11 | 3 | D2 |
| 47 Pleasant Plains, J | 20 | 17 | 5 | C8 |
| 48 Port Ivory, K | 14 | 11 | 3 | E2 |
| 49 Port Richmond, B D* | 10 | 9 | 3 | H1 |
| 50 Princes Bay, J | 19 | 16 | 5 | C8 |
| 51 Prohibition Park, now | Westerleigh. | | .. | G2 |
| 54 Richmond, F | 16 | 12 | 3&4 | G5 |
| 55 Richmond Valley, J | 21 | 18 | 5 | B8 |
| 56 Rose Bank, L A | 10 | 7 | 4 | L3 |
| 57 Rossville | 18 | 16 | 5 | C6 |
| 58 Sailors' Snug H'bor, B K | 9 | 7 | 1 | K1 |
| 59 St. George, J | 7 | 6 | 1 | L1 |
| 60 Seaside, 17 | 17 | 15 | 5 | F7 |
| 61 Summerville, 26 | 12 | 10 | 3 | E2 |
| 62 South Beach, A | 12 | 10 | 4 | L4 |
| 63 Stapleton, J A* | 9 | 7 | 2 | L2 |
| 65 Todt Hill, 63 | 13 | 9 | 2 | J4 |
| 66 Tompkinsville, J A | 8 | 7 | 1&2 | L1 |
| 67 Tottenville, J* | 19 | 12 | 5 | A9 |
| 68 Tower Hill, K | 10 | 9 | 3 | G1 |
| 69 Travisville, now Linoleu | m ville. | | .. | D4 |
| 70 W. New Brighton, BHK | 9 | 8 | 1 | H1 |
| 71 Westleigh, E | 9 | 8 | 1 | G2 |
| 72 Whitlock, J | 12 | 10 | 4 | G6 |
| 74 Wood Row, 47 | 18 | 16 | 5 | C7 |

*A terminal for most of the Staten Island trolleys.

## RICHMOND ELECTRIC RAILROAD LINES.

| Key to Gaz't'r | Name. [Eagle Trolley Guide sent on receipt of 17 cents.] | Terminal Points. | Miles | Time Min. | Fare. |
|---|---|---|---|---|---|
| | Richmond Light and Railroad Co. Lines. | | | | |
| A | Shore Line | St. George to Howland Hook | 6¾ | 45 | .05 |
| B | Shore Line | St. George to South Beach | 4 | 25 | .05 |
| C | Brighton Heights and Castleton Av. Line | St. George to Richmond Terrace | 3½ | 23 | .05 |
| D | Bull's Head Line | Port Richmond to Bull's Head | 3 | 18 | .05 |
| | Staten Island Midland R. R. Lines. | | | | |
| E | Port Richmond Line | St. George to Port Richmond | 6 | 43 | .05 |
| F | Richmond Division | St. George to Richmond | 7¾ | 45 | .05 |
| G | Midland Beach Line | Grant City to Midland Beach | 2½ | 8 | .05 |
| H | Manor Road Line | W. N. Brighton to Cas'ton Cnrs. | 2½ | 15 | .05 |
| I | Southfield Beach Railroad | South Beach to Midland Beach | 1¾ | 8 | .05 |
| J | Staten Island Railway (steam) | St. George to Port Ivory | 5 | 34 | .05 |
| K | Staten Island Rapid Transit Ry. (steam) | St. George to Tottenville | 14 | 50 | .30 |
| L | Staten Island Rapid Transit Ry. (steam) | St. George to South Beach | 2 | 23 | .05 |

## PICNIC GROVES IN VICINITY OF NEW YORK.

**Bear Mountain**—45 m. w. shore of Hudson. West Shore R. R. to either Iona Island, Fort Montgomery or Bear Mtn. Station. McAllister S. B. Co., Battery, W. 23d and W. 129th. Hudson Day Line, Desbrosses, W. 42d, Yonkers. Special excursions.

**Blauvelt Park**—West of So. Mt. Rockland Co., N. Y., West Shore R. R. to Blauvelt.

**Boynton Beach Grove**—25 m. on Kill van Kull. Cen. R. R. of N. J. to Sewaren, thence trolley; Pa. R. R. to Rahway, thence, trolley, 6 m., or to Woodbridge, thence trolley, 2½ m.

**Donnelly's Grove**, on L. I. Sound, about ½ mile from College Point Station of North Side Div. of L. I. R. R. Reached also by College Point trolley from L. I. City.

**Forest View Grove**—On Hudson River, opposite Hastings, N. Y. Reached by regular boat service in summer.

**Empire Grove**—35 m. on Hudson R., at Verplanck Pt.; 1 m. from trolley cars from Montrose or Peekskill. N. Y. C. R. R.

**Harriman Park**—West of Bear Mt. Pk.—Erie R. R. to Southfields or Arden Station.

**Kane's Clason Pt. Grove**—On L. I. Sound, 2 m. from Westchester, N. Y., N. H. & H. R. R. and trolley, from 129th and 3d av.

**Knickerbocker Grove**—See Roton Point, Conn.

**Locust Grove**—22 m. on Manhasset Bay, L. I. L. I. R. R. to Pt. Washington; 2 m. to grove.

*North Beach—8 m.* by B. R. T. trolley from *Bkln.*

**Orange Lake Park**—Orange Lake, N. Y., 56 m., West Shore R. R. to Newburgh, Orange Co. Traction Company to park.

**Orchard Beach Grove**—23 m. on Manhasset Bay, L. I. R. R. to Pt. Washington; 2 m. to grove.

**Oscawana Island**—37 m. By N. Y. C. R. R. to Oscawana Station.

**Palisade Grove**—On top Palisades. Ferry from W. 130th, Mhtn., to Edgewater; ¾ m. to grove.

**Point Pleasant Park**—33 m. on Hudson River. Boats operated from Ossining.

**Point View Grove**—On L. I. Sound. 11 m. By L. I. R. R. or by trolley cars from L. I. City or Bkln. to College Pt.; ½ m. to grove.

**River Grove**—See Palisade Grove.

**River View Grove**—20 m. on Hudson R. Northern R. R. of N. J. to Closter; 2½ m. to grove.

**Rockland Lake Park**—28 m. by W. S. R. R.

**Roton Point**, Conn.—40 m. on L. I. Sound. By N. Y., N. H. & H. R. R. to Rowayton; thence trolley; 1 m. to grove.

**Sylvan Grove**—See Rockland Lake Park.

**Valley Grove**, Eaton's Neck, L. I.—40 m. Wading River branch L. I. R. R. to Northport; 4 m. to grove.

**Whitestone Park**—L. I. Sound, ¼ m. Whitestone, L. I. R. R.

In 1916 there was an average of 1.4 motor cars for each mile of rural public road in U. S.

## MOTOR OMNIBUS LINES.*

### Manhattan.

FIFTH AV. COACH CO. (Motor Stage Routes)—Office, 10 E. 102d. R. W. Meade, Pres. and Gen. Mgr. Fare, 10c. on all lines, with free transfers, as shown below:

1—Fifth Av.—Bet. Washington sq. and 110th, as traffic demands. Bet. 110th and 135th, shuttle service from 7 a.m. to 12 midnight every 10 min., connecting at 110th and 5th av. with services Nos. 1, 2, 3 and 4. Running time, 135th to 110th, 9 min.; 110th to Washington sq., 31, 35 and 39 min.

2—†Fifth and Seventh Avs. and Edgecomb Rd.—5th av., from Washington sq. to 110th, to 7th av., to 153d, to Macomb's pl., to 155th St. Viaduct, to Edgecomb rd. (Polo Grounds), to W. 167th, to Amsterdam av., to 168th, to St. Nicholas av. Leave 168th and St. Nicholas av. from 6:23 A.M. to 6:28 P.M. every 6 min.; from 6:28 P.M. to 10:45 P.M. every 4 min.; from 10:45 P.M. to 11:22 P.M. every 6 min.; from 11:22 P.M. to 12:32 A.M. every 10 min.; Sun., from 7:23 A.M. to 12:32 A.M., every 4 to 10 min. Running time, 56, 60 and 64 min.

3—†Fifth and St. Nicholas Avs.—5th av. from Washington sq. to 110th, to Manhattan av., to St. Nicholas av., to Audubon av., to 168th, to St. Nicholas av., to 193d. Leave 193d and St. Nicholas av. from 6:21 A.M. to 6:29 P.M. every 6 min.; from 6:29 P.M. to 10:38 P.M. every 4 min.; from 10:38 P.M. to 11:21 P.M. every 6 min.; from 11:21 P.M. to 12:21 A.M. every 10 min. Sun., from 7:29 A.M. to 12:21 A.M., every 4 to 10 min. Running time, 61, 65 and 69 min.

4—Fifth Av., Cathedral P'kway, Riverside Drive and B'way—32d, from Penn. Sta. (8th av. entrance) to 5th av., to 110th, to Riverside Drive, to 135th, to B'way, to 167th. Leave 167th and B'way from 7:19 A.M. to 6:23 P.M. every 6 min.; from 6:23 P.M. to 10:39 P.M. every 4 min.; from 10:39 P.M. to 11:29 P.M. every 6 min.; from 11:29 P.M. to 12:19 A.M. every 10 min. Sun., from 7:19 A.M. to 12:19 A.M., every 5 to 10 min. Running time, 53, 59 and 62 min.

5—Fifth Av., 57th, Riverside Drive and B'way—5th av. from Washington sq. to 57th, to B'way, to 72d, to Riverside Drive, to 135th, to B'way, to 167th. Leave 167th and B'way from 6:24 A.M. to 6:26 P.M. every 6 min.; from 6:26 P.M. to 10:46 P.M., every 4 min.; from 10:46 P.M. to 11:28 P.M. every 6 min.; from 11:28 P.M. to 12:28 A.M. every 10 min.; Sun., from 6:24 A.M. to 12:28 A.M., every 4 to 10 min. Running time, 56, 59 and 63 min.

6—72d St. Crosstown—E. 72d, from 1st av. to 5th av., to 57th, to B'way, to W. 72d, to Central Park W. Leave 1st av. every 10 min. from 8 A.M. to 1:20 A.M. Leave Central Park W. every 10 min. from 8:25 A.M. to 1:45 A.M. Running time, 23 min.

8—Penn. Sta., Fifth Av., 57th St., Riverside Drive, Fort George—32d, from Penn. Sta. (8th av. entrance), to 5th av., to 57th, to B'way, to 72d, to Riverside Drive, to 135th, to B'way, to St. Nicholas av., to 193d. Leave 193d and St. Nicholas av. from 6:21 A.M. to 6:20 P.M. every 6 min.; from 6:20 P.M. to 10:40 P.M. every 4 min.; from 10:40 P.M. to 11:16 P.M. every 6 min.; from 11:16 P.M. to 12:16 A.M. every 10 min.; Sun., from 7:21 A.M. to 12:16 A.M., every 4 to 10 min. Running time, 61, 64 and 67 min.

Bleecker St. "L" Sta.—S. 5th av. shuttle leaves Washington sq. from 8:00 A.M. to 6:30 P.M. daily, except Sun., every 6 to 10 min. Running time, 3 min.

Transfers—To go in one general direction transfers are issued at following points: 5th av. and 32d, bet. Penn. Sta. services and all services on 5th av. At 5th av. and 72d, bet. Service No. 6 and all services on 5th av. At B'way and 72, bet. Service No. 6 and all services on B'way. At 5th av. and 110th, bet. all services. Transfers from Mount Morris Park shuttle of Service No. 1 and from Service No. 6 must be obtained from conductor when paying fare; from other services they are given by transfer agents stationed on streets at intersection. At 168th and B'way, bet. all services.

Running Time—Maximum in effect 7:40 A.M. to 6:15 P.M. weekdays; intermediate, 6:15 P.M. to 11 P.M. weekdays, all day Sun. and holidays. Minimum opening to 7:40 A.M., and 11 P.M. to close, weekdays.

Destination Signs—All 'buses are equipped with an illuminated sign which shows in white letters on black the route number and principal streets traversed. In white letters on red the terminal.

*Operated under franchise rights. †Services 2 and 3 pass the "Speedway" entrance of Polo Grounds, Natl. or Am. League Baseball every weekday during season at 3:30 P.M.

## PUBLIC BATHS AND COMFORT STATIONS.

Supts.—Mhtn., F. H. Hines; Bkln., W. H. Hale.

### Coney Island Bath.

The Coney Island Bath, located on the ocean front at ft. W. 5th, Coney Island, was opened Aug., 1911. Lockers are provided for men and rooms for women at a charge of 10c. Bathers furnish their own suits and towels. Accommodations are for 5,533 men and 1,294 women. Admittance from 8 a.m. to 6 p.m.; Decoration Day to Sept. 23.

### Interior Baths.

BROOKLYN.

Hicks, nr. Degraw; on Pitkin av., nr. Watkins; Montrose av., nr. Union av.; Huron, nr. Mhtn. av.; Hamburg and Willoughby avs., 4th av. and President; and Duffield, in the Navy Yard section. The cost of these baths aggregated $815,704.

MANHATTAN.

326 Rivington, 133 Allen, 538 E. 11th, 23d and Av. A, 347 W. 41st, 342 E. 54th, 232 W. 60th, 407 W. 28th, 532 E. 76th, 243 E. 109th, 83-85 Carmine, cor. Oliver and Cherry, Rutgers pl.

Baths are open the entire year for men and women from 6 a.m. to 10 p.m. Swimming pool in 23d open to men Tues., Wed., Fri.; to women, Mon., Thur., Sat. Pools in Rutgers pl. open to men, Mon., Wed., Fri.; to women Tues., Thur., Sat. Pres. Pools in Rivington open to men, Tues., Thur., Sat.; to women Mon., Wed. Fri. Pools in W. 28th, open to men, Tues., Wed., Fri.; to women, Mon., Thur., Sat. Pools in E. 54th, open to men and women, daily except Sun. Pools in W. 60th, open to men, Mon., Thur., Sat.; to women, Tues., Wed., Fri.

### Public River Baths.

MANHATTAN.

During the summer of 1917 there were seven in operation, two at Battery pl., two at ft. of E. 10th, one at ft. E. 96th, ft. E. 123d and Pike Slip, E. R., Mhtn., and one at ft. W. 99th, N. R.

### Public Comfort Stations.

Seven public comfort stations are maintained in Bkln. One on Fulton, at Borough Hall; B'way and Lorimer, Reid av. and B'way, East N. Y. and Liberty avs., Hamilton av. and Richards; at Mhtn. and Greenpoint avs., and at Havemeyer and Wmsburg. Bridge Plaza.

Thirteen public comfort stations are maintained in Mhtn.: Battery Park, Hanover Sq., City Hall Park, Washington Mkt., Fulton and West; Chatham Sq., Sheriff and Delancey, Long Acre Sq., Greeley Sq., 125th and Park av., Willis av., at entrance to Willis Av. Bridge; Abingdon Sq., 129th and 3d av.

### ALIEN ENEMIES IN U. S.

There were 4,662,000 alien enemies resident in the U. S.—nearly 5% of total population of the country—in June, 1917. These foreigners are distributed, according to country of birth, as follows: Germany, 2,349,000; Austria, 1,376,000; Hungary, 738,000; Turkey, 188,000; Bulgaria, 11,000.

### RED CROSS FUND.

$114,000,000 was raised in a 7-day campaign in the U. S. for Red Cross war relief. This is the largest relief fund in the world's history. N. Y. City gave nearly $40,000,000 to the fund.

## CEMETERIES OF NEW YORK CITY AND VICINITY.

| Name. | Location. | Area Acres | Office. | Int. 1916 | Int. Total. | Superintendent or Secretary. | How Reached. |
|---|---|---|---|---|---|---|---|
| Acacia | Woodhaven, L. I. | 11¾ | Grand, nr. Allen, Mhtn. | 250 | 2,706 | Moe Aronson | Kings Co. L., R. R. and trolley. |
| ‡Ahawath Chesed | Linden Hill | 13 | 1424 Metropolitan av. | ..... | ..... | Sol. Baerlein | Metropolitan av. cars. |
| ‡Baron Hirsch | Old Stone rd, Pt Rich'd | 100 | 131 Essex, Mhtn | ..... | ..... | I. W. Wolf | Ferry to St. George; then Bulls Head trolley. |
| ‡Bay Side | Woodhaven, L. I. | 36 | At cemetery | 300 | 30,300 | L. Borowsky | Fulton st. L to City Line and trolley. |
| Bay View | Ocean av., Jersey City | 18 | 15 Exchange pl., Jer. City | 604 | 12,912 | John W. Heck | Ocean av. and Jackson av., tubes and trolleys. |
| Beechwoods | New Rochelle, N. Y. | 34 | Beechwood av., N. R. | 228 | 5,322 | S. A. Stephenson | N. Y., N. H. & H. R. R. and trolley. |
| Bethel | Amboy rd., Tottenv'lle | 7 | Tottenville, S. I. | 70 | 227 | Geo. F. Reckhow | Ferry to St. George; then trolley. |
| ‡Beth-Olom Field | Kills Path rd. | 7¾ | At cemetery | 48 | 2,846 | Solomon Strook | Same as Cypress Hills. |
| ‡Bnai-Israel | Waverly, N. J. | 1 | 140 1st, Elizabeth, N. J. | 7 | 56 | Morris Koestler | Penn. R. R., Newark and Elizabeth trolley. |
| *Calvary | Newtown, L. I. | 400 | 24 E. 52d, Mhtn. | 20,373 | 844,000 | B. F. Coleman | L. I. R. R. or trolley from L. I. C. and E. D. ferries. |
| Canarsie | Av. K & Remsen av. | 13 | E. 92d & Av. K, Canarsie | 73 | 1,202 | F. C. Vaughan | L trains and Hamburg av. trolley. |
| Cedar Grove | Flushing, L. I. | 200 | 1 Madison av., Mhtn. | 490 | 35,158 | Chas. R. Query | L. I. R. R., trolley from L. I. City or Bkln. Bridge. |
| Cedar Lawn | Paterson, N. J. | 125 | 129 Market, Paterson, N. J. | 629 | 24,792 | M. L. McLane | Erie or L. & W. R. R. or trolley from Paterson. |
| City Cemetery | Hart's Island | 10 | At cemetery | 6,423 | 201,218 | F. T. Newell | Ferry ft. of E. 26th, Manhattan. |
| Cypress Hills | Jamaica av., Bkln. | 400 | 233 B'way, Mhtn., & cem. | 1,548 | 177,538 | A. M. Fraser | Brooklyn L or trolley from ferries & via bridges |
| Evergreen (The) | Elizabeth, N. J. | 90 | 1137 N.Broad, Elizabeth,N.J. | 950 | 30,000 | H. M. Looker, Supt. | Union line trolley bet. Elizabeth and Newark. |
| Evergreens (The) | Brooklyn, N. Y. | 300 | B'wick av. & Conway, Bkln. | 4,074 | 238,165 | Chas. Pfeiffer, Supt. | Brooklyn L and trolley from ferries and bridges |
| Evergreen | Morristown, N. J. | 135 | 5 South, Morristown, N. J. | 227 | 8,090 | Henry Cory | D., L. & W. R. R. |
| Fairview | Castleton Corners | 20 | 1781 Rich. Ter., W. N. Brigh. | 106 | 2,355 | C. S. Simonson | St. George ferry and Midland trolley. |
| Fernclift | Woodlands, N. Y. | 100 | 3230 3d av., Mhtn. | ..... | 312 | Fred. H. Wefer | N. Y. C. R. R., Putnam Division. |
| Flatlands Ref. Church. | Flatbush av., Bkln. | 3 | 1120 Flatbush av., Bkln. | 2 | ..... | N. W. Brown, Supt. | Flatbush av. trolley. |
| Flushing | Flushing, L. I. | 75 | At cemetery | 360 | 11,640 | G.F.Kochersb'ger,S't. | L.I.R.R. or trolley from Jam., L.I.C. & College Pt. |
| Fountain | Van. W. New B'gton. | 3 | 216 Taylor, W. N. Brighton. | 19 | 1,565 | Geo. Newton | St. George ferry; then trolley. |
| Fresh Pond Crematory | Middle Village, L. I. | 1 | Middle Village, L. I. | $1,690 | $16,776 | T. Berendsohn | L. I. R. R. and Ridgewood L and trolley. |
| **Friends | Prospect Park, Bkln. | 14 | 5 Sherman, Bkln. | 19 | 2,420 | T. L. Noble | Trolleys from Brooklyn Bridge and ferries. |
| Gravesend Village | Brooklyn, N. Y. | 2 | 2 Lake pl., Bkln. | 21 | 789 | G. R. Stillwell | Culver car to Neck Road. |
| Greenwood (The) | Brooklyn, N. Y. | 478 | 170 B'way, Mhtn. | 4,121 | 376,476 | A. L. Seaver | Fifth av. L and trolley. |
| Greenwood Union | Rye, N. Y. | 100 | Rye, N. Y. | 158 | 15,158 | I. H. Meredith | N. Y., N. H. & H. R. R. and trolleys. |
| Hoboken | New Durham, N. J. | 17 | 225 Wash'ton, Hoboken, N.J. | 668 | 15,685 | I. D. Applegate | Hackensack trolley from 14th, Hoboken. |
| *Holy Cross | Brooklyn, N. Y. | 84 | Jay, cor. Chapel | 5,000 | ..... | F. Keenan | Nostrand av. trolley. |
| Kensico | Westchester Co., N. Y. | 461 | 103 Park av., Mhtn. | 793 | 17,100 | S. I. Knight | Harlem Division, N. Y. C. & H. R. R. R. |
| Laurel Grove | Totowa, N. J. | 200 | Colt Bldg., Paterson, N. J. | 672 | 16,892 | Michael Dunn | Erie and D., L. & W. R. R., and trolley. |
| Linden Hill | W'dw'd & Grandview | 23 | At cemetery | 2,500 | 47,836 | Wm. Schober | Metropolitan av. and DeKalb av. trolleys. |
| Lutheran | Middle Village, L. I. | 250 | 1837 Metropolitan av., M. V. | 5,642 | 356,022 | David Avenius, Supt. | Myrtle av. L and trolleys from bridge and ferries. |
| ‡Machpelah | Evergreen, L. I. | 13 | Fresh Pond rd. & Cypress | 200 | 1,400 | Philip Heuss, Supt. | Cypress Hills car line from Ridgewood. |
| ‡Maimonides | Jamaica av., Bkln. | 8 | At cemetery | 112 | 4,397 | Albert Fredericks | Lex. av. L and trolley from bridge and ferries. |
| Maple Grove | Kew Gardens | 76 | At cemetery | 637 | 12,076 | E. P. Dwyer | L. I. R. R. to Kew Sta. and trolley. |
| Mid. Vil. M. E. Church. | Middle Village, L. I. | ½ | 1892 DeKalb av. | .... | 501 | J. F. Meyer | Metropolitan av. trolley and L from bridge. |
| Mokon Sholen | Woodhaven, L. I. | 6½ | At cemetery | 100 | 30,000 | Wm. Gold | Fulton L and Bergen trolley. |
| Montefiore | Springfield, L. I. | 113 | 14 Delancey, Mhtn. | 1,437 | 8,712 | M. Jaffe | City Line L and Freeport trolley. |
| Moravian | New Dorp, S. I. | 90 | At cemetery | 425 | 11,467 | Geo. W. Cole | St. George ferry and Midland trolley or train. |
| *Most Holy Trinity | Brooklyn, N. Y. | 23¾ | 675 Central av. | 1,753 | 77,000 | Philip Haslach, Supt. | L roads and trolleys. |
| ‡Mt. Carmel | Cypress Hills, L. I. | 95 | At cemetery | 1,200 | 4,716 | M. B. Blumenthal | Same as Cypress Hills. |
| Mt. Hebron | Flushing, L. I. | 150 | 1 Madison av., Mhtn. | 1,095 | 4,482 | C. R. Query | Ridgew'd L to Fresh Pond, then Flushing av. car. |
| ‡Mt. Hope | Jamaica av., Bkln. | 10 | Jamaica and Nichols avs. | 118 | 4,038 | H. N. Attenberg | Lexington av. L and B'way surface lines. |
| Mt. Hope | Westchester Co., N. Y. | 200 | 290 Lenox av., Mhtn. | 229 | 4,498 | H. W. Shoemaker | Putnam Division, N. Y. C. R. R. or trolley. |
| Mt. Lebanon (Est. 1915) | Glendale, L. I. | 45 | 8 Rutgers, Mhtn. | 475 | ..... | E. Schlein | Myrtle av. car to Brush. |
| ‡Mt. Neboh | Fresh Pond rd., L. I. | 16 | At cemetery | 233 | ..... | Chas. Rosenfeld | Myrtle av. L and Cypress Hills trolley. |
| Mt. Olivet | Maspeth, L. I. | 71½ | Grand | 2,236 | 52,144 | J. C. Howard | Trolley from L. I. City and Brooklyn. |
| Mt. Pleasant | W. Hawthorne, N. Y. | 104 | 2 W. 64th, Mhtn. | 50 | 435 | R. D. Kohn | Harlem Division, N. Y. C. R. R. |
| Mt. Richmond | Richmond, S. I. | 28 | 245 Grand, Mhtn. | 1,259 | 7,226 | H. E. Adelman | S. I. ferry and Richmond trolley. |
| *Mt. St. Mary | Fresh Meadow rd, L. I. | 24 | 62 Madison av., Flushing | 316 | ..... | E. J. Donnelly | Trolley from Flushing and Jamaica. |
| ‡Mt. Zion | Maspeth, L. I. | 75 | 41 Park Row, Mhtn. | 2,882 | 53,930 | Morris Jacoby | Trol. from E. 34th St. Ferry, Queensboro Tube. |
| New York Bay | Jersey City, N. J. | 22 | Chapel and Garfield avs. | 837 | ..... | F. E. Tilden | Central R. R. of N. J., or trolley from Jersey City. |
| N. Y. City Marble | 3d st, nr. 1st av., Mhtn. | 3 | 59 2d, Mhtn. | ..... | ..... | R. L. Maitland | Subway or 2d or 3d av. L. |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Oak Hill | Nyack, N. Y. | 100 | N. Highl'd av., Nyack, N.Y. | 104 | 9,680 | Frederick Perry | Erie to Nyack, W. S. R.R. & ferry from Tarrytown. |
| Oakland | Yonkers, N. Y. | 70 | 51 Warburton av., Yonkers, | 361 | 7,732 | W. P. East | N. Y. C. & H. R. R. and Putnam Division |
| Ocean View | Oakwood, S. I. | 100 | At cemetery | | | A. S. Pratt | Manhattan ferry and trolley. |
| City Island | City Island, N. Y. | 3 | 171 Fordham, City Island | 12 | | J. A. Fordham | N. H. R. R. to City Isl. Sta.; thence by trolley. |
| Pelham | Pinelawn, L. I. | 1819 | 188 Montague | 150 | 1,521 | W. H. Locke, Jr. | L. I. R. R. or trolley. |
| Pinelawn | Jamaica, L. I. | 10 | 7 Union Hall, Jamaica, L.I. | 75 | | S. B. Carman | Long Island R. R. or trolley. |
| Prospect | Linden, N. J. | 125 | 949 B'way, Mhtn. | 281 | 2,437 | R. Benedict | Pennsylvania R. R. |
| Rosehill | Middle Village, L. I. | 189 | Jay and Chapel, Bkln. | 1,351 | 30,500 | Rev. Thos. Keenan | Myrtle av. L. to Ridgewood. |
| *St. John's | Yonkers, N. Y. | 223 | 141 Ashburton av. | 603 | 14,383 | Jno. Mahony | N. Y. & Putnam R. R. or trolley. |
| *St. Joseph | Astoria, L. I. | 73 | At cemetery | 2,550 | 65,340 | H. W. Brown, Supt. | Trolley from E. 92d St. Ferry and Queensboro Sub. |
| St. Michael's | Jamaica, L. I. | 1½ | 42 Washington, Jamaica | | | R. A. Schenck | Long Island R. R. and trolleys. |
| *St. Monica's | B'way, nr. Fulton, Mhtn. | .. | 137 Fulton, Mhtn. | | | J. F. Watson | Subway. |
| St. Paul's | West New Brighton | 12 | 53 St. Mark's pl., N. B. | 300 | | Chas. A. Cassidy | St. George ferry and Silver Lake trolley. |
| *St. Peter's | Westchester, N. Y. | 84 | At cemetery | 3,300 | 32,000 | Alex. Walsh, Supt. | Subway to Simpson and Westchester av. trolley. |
| *St. Raymond's | Brooklyn, N. Y. | 80 | Jamaica and Euclid avs. | 257 | 15,927 | L. Marshall | Brooklyn L or trolleys. |
| ‡Salem Field | Stapleton, S. I. | 4½ | 245 Grand, Mhtn. | 9 | 17,841 | H. E. Adelman | Manhattan ferry and Silver Lake trolley. |
| ‡Silver Lake | Tompkinsville, S. I. | 25 | 282 Tompkins av., Tompk'v. | | 4,927 | S. Cooper | St. George ferry and Staten Island trolley. |
| Silver Mount | Fresh Pond rd., Bkln. | 20¾ | At cemetery | 22 | 3,659 | A. D. Miner | Same as Cypress Hills. |
| †Shearith Israel | Springfield, L. I. | 5½ | At cemetery | 45 | 2,075 | W. D. Hendrickson | Long Island R. R. |
| Springfield | W. Brighton, S. I. | 1½ | 130 Wadsworth av., Mhtn. | 11 | | Jos. H. Barker | Electric cars from St. George. |
| Staten Island | 153d to 155th, Mhtn. | 35 | 601 W. 153d, Mhtn. | 100 | 18,500 | Samuel Watson, Supt. | B'way subway to 157th. |
| Trinity Church | B'way & Wall, Mhtn. | .. | 187 Fulton, Mhtn. | | | W. J. Boyd, Sexton | Subway to Wall. |
| Trinity Churchyard | Cypress av., Bkln. | 48 | Lexington av. & 63d, Mhtn. | 450 | | Chas. Bloch | Cypress av. trolley. |
| ‡Union Fields | Brooklyn, N. Y. | 18.14 | Jamaica av. and Hale | 118 | 7,725 | Ed. Taubenspeck, Supt. | Same as Cypress Hills. |
| U. S. National | 23d & Gravesend, Bkln. | 100 | 723 Lexington av., Mhtn. | 2,256 | 79,108 | A. E. Kareisen, Treas. | Culver Line L and trolley from bridge and ferries. |
| ‡Washington | Richmond Turnpike | 15 | At cemetery | 128 | | Wm. Koffer, Supt. | St. George ferry and Silver Lake trolley. |
| Woodland | 233d & Webster av., Bx. | 400 | 20 E. 23d, Mhtn. | 2,294 | 93,240 | J. R. R. McEwen | Harlem R. R., L, trolleys and new subway. |
| Woodlawn | Woodrow, S. I. | 2 | At cemetery | 3 | | W. H. Bedell | Manhattan ferry and R. R. to Huguenot Park. |

*Roman Catholic. †Portuguese cemetery. ‡Jewish. **Quaker. §Cremations.

## BOARDS OF CHILD WELFARE.

Under the Hill-McCue bill, for the relief of the children of widowed mothers, approved by Gov. Whitman, April 7, 1915, boards of child welfare, which administer the act, are appointed throughout N. Y. State. Each county has a board of 7 members, excepting N. Y., where the membership comprises 9, with the Commr. of Public Charities as an ex-officio member. The Mayor of N. Y. designates the 8 other members, while in the other counties the county judge makes the appointments, the county supt. of the poor in each co. being an ex-officio member of board. The members serve without compensation, and their administration of the law is supervised by State Bd. of Charities.

A board of child welfare may, in its discretion, when funds have been appropriated therefor, grant an allowance to any dependent widow residing in the county or city wherein she applies for an allowance, and who is deemed by the local board of child welfare to be a proper person mentally, morally and physically to care for and bring up such child or children, under 16 yrs., provided such widow has been a resident of the county or of the city wherein application for allowance is made for period of 2 years immediately preceding application, and whose deceased husband was a citizen of the U. S. and a resident of the State at time of his death.

The chairmen of the several county boards of child welfare in N. Y. State are the following.

Albany—A. C. Quentel, Court House, Albany. Allegany—W. T. Bliss, Bolivar. Broome—H. H. Woodburn, 315 Court, Binghamton. Cattaraugus—W. W. Waring, Franklinville. Cayuga—J. H. Rahrlie, 32 Parker, Auburn. Chautauqua—C. E. Dodge, Dewittville. Chemung. Mrs. G. B. Hoffman, 681 W. Clinton, Elmira. Chenango—Rev. Harrison Foreman, Norwich. Clinton—Wm. A. Martin, R. F. D., Plattsburg. Columbia—Wm. E. Carney, Philmont. Cortland—N. Freland Webb, R. F. D., Cortland. Delaware—C. L. Wheeler, Hancock. Dutchess—J. A. Hanna, Dover Plains. Erie—E. G. Zeller, 1121 Ellicott, Buffalo Essex—C. J. Mousaw, Schroon Lake. Franklin—E. C. Lawrence, Malone. Fulton—E. C. Naylor, Gloversville. Genesee—G. H. Craft, Oakfield. Greene—A. C. Bloodgood, Catskill. Herkimer—A. D. Richardson, Ilion. Jefferson—Mrs. Mary S. Goodale, 263 Clinton, Watertown. Lewis—J. T. Galvin, Lowville. Livingston—C. K. Saunders, Nunda. Madison—Lewis Close, Eaton. Monroe—W. E. Parter, Rochester. Montgomery—W. H. Lipe, Canajoharie. Nassau—J. A. Albertson, Westbury. New York City—Wm. H. Matthews, City Hall, Mhtn. Niagara—A. C. Bigelow, Lockport. Oneida—W. B. Edwards, 1508 Howard av., Utica. Onondaga—F. E. Stone, Skaneateles. Ontario—F. W. Hollis, Canandaigua. Orange—Sol Cohen, 89 Water, Newburgh. Orleans—L. S. Hill, Albion. Oswego—T. H. King, Oswego. Otsego—Henry Bull, Oneonta. Putnam—Rev. Walter Thompson, Garrison. Rensselaer—Wm. D. O'Brien, 264 8th, Troy. Rockland—B. C. Dunlop, Spring Valley. St. Lawrence—Royal Newton, Parishville. Saratoga—I. I. Goldsmith, Saratoga Springs. Schenectady—Rev. H. B. Roberts, Scotia. Schoharie—F. L. Casper, Howe's Cave. Schuyler—George Velie, Watkins. Seneca—C. R. Mellen, R. F. D. No. 5, Geneva. Steuben—D. C. Hunter, Canisteo. Suffolk—W. S. Downs, Bay Shore. Sullivan—Dr. J. A. Cauthers, Monticello. Tioga—W. H. Clark, Nichols. Tompkins—Mrs. M. E. Calkins, 310 S. Albany, Ithaca. Ulster—T. H. Edmonston, Kingston. Warren—E. W. Griggs, Warrensburgh. Washington—M. S. Graham, Argyle. Wayne—Charles McLouth, Palmyra. Westchester—P. R. Lee, 185 Liberty, New Rochelle. Wyoming—B. Brooks, Pearl Creek. Yates—M. F. Buckley, Penn Yan.

## EARTH'S POPULATION.

(According to race. 1st, race; 2d, location, 3d, number.)

Indo-Germanic or Aryan (white)—Europe, America, Persia, India, Australia, 795,000,000. Mongolian or Turanian (yellow and brown)—Asia, 630,000,000. Semitic (white)—Africa, Arabia, etc., 70,000,000. Negro and Bantu (black)—Africa, 134,000,000. Malay and Polynesian (brown)—Australasia, 35,000,000. American Indian, North and South (red and half breeds)—27,000,000. Total, 1,691,000,000.

## FOREST, FISH AND GAME LAWS OF NEW YORK STATE.*

Based on Chap. 647, Laws of 1911, and subsequent amendments and additions. Revised to Jan. 1, 1918.

### SEASONS.

Open seasons for game and fish in N. Y. State includes first and last dates given.

Quadrupeds and birds protected by law shall not be taken except after sunrise and before sunset. Fish protected by law shall not be taken except by angling unless otherwise specifically permitted.

### GAME.

**Beaver**—No open season.

**Deer**—No open season. EXCEPTIONS: Deer having horns not less than 3 in. long may be taken in wholly enclosed deer parks, and in the counties of Clinton, Essex, Franklin, Fulton, Hamilton, Herkimer, Jefferson, Lewis, Oneida, Oswego, Saratoga, St. Lawrence, Warren and Washington (Oct. 1-Nov. 15).

Ulster Co. and in the towns of Neversink, Cochecton, Tusten, Highland, Lumberland, Forestburg and Bethel and all that section of the town of Mamakating and Thompson lying south of the Newburgh and Cochecton turnpike in Sullivan Co. and the town of Deer Park in Orange Co. (Nov. 1-15.)

Columbia, Dutchess and Rensselaer Counties, by owner or lessee of the land on which deer are taken or by the immediate family of such owner or lessee. Not more than one such deer shall be taken by such an owner or lessee and his immediate family in the aggregate during the open season. Only shot guns loaded with slugs or shot not smaller than buckshot shall be used in taking such deer. (Oct. 1-Nov. 15.)

Female deer, fawns, elk, moose, caribou and antelope shall not be taken at any time, except that elk, moose, caribou and antelope killed by the owner, in a private park may be possessed in this State and further provided that the provisions of sec. 372 of the game laws, insofar as same are applicable, are in all respects complied with.

The carcass of 1 such deer may be transported by common carrier except parcel post, when accompanied by the taker, from Oct. 1 to midnight of Nov. 16 and may remain in the custody of the carrier the additional time required to deliver it to its destination.

Venison legally taken may be possessed from Oct. 1 to Nov. 20.

Under a license issued by Conservation Comm., venison may be possessed from Nov. 21-Feb. 1 by the owner for consumption only. Application not honored after Nov. 20.

No person shall take more than 2 such deer in an open season nor transport more than 1 carcass or part thereof at any one time.

Deer shall not be hunted with dogs; no jacklight or other artificial light, trap, saltlick or other device to entrap or entice deer shall be used, made or set, nor shall any deer be taken by aid or use thereof. No deer shall be taken while in the water.

No dog of either sex shall be taken into the Adirondack or Catskill Park or into forests inhabited by deer or harbored or possessed therein unless the owner shall first obtain a license from the Conservation Commission for such dog.

**Land Turtle**—No open season.

**Sable or Marten**—Nov. 10-March 15, any manner, day or night.

**Mink**—Nov. 10-April 20; any manner, day or night.

**Muskrat**—Nov. 10-April 20.

Muskrat houses must not be injured or destroyed. The shooting of muskrat is prohibited.

**Rabbits, Varying Hares and Cottontail Rabbits**—Oct. 1-Jan. 31. EXCEPTION: Long Island Nov. 1-Dec. 31.

No person shall take more than 6 either all of one kind or partly of each in 1 day.

Hares and rabbits not to be hunted with ferrets except in counties where permitted by resolution of Commission.

The owner or occupant of enclosed or occupied farms and lands or a person duly authorized in writing by such owner or occupant may take except by use of ferrets, on such owner's or occupant's premises at any time in any manner hares or rabbits which are injuring their property.

There is no close season for Belgian hares, jack rabbits or rabbits bred in captivity.

Varying hares and cottontail rabbits may be bought and sold during the open season. (See Additional Protective Orders.)

Varying hares and cottontail rabbits when bred in captivity may be bought and sold for food purposes during the close season provided a license so to do shall have first been obtained from the Conservation Comm.

**Raccoon**—In any manner, day or night, except with traps, Oct. 1-March 15.

**Skunk**—Nov. 10-Feb. 10.

**Squirrels, Black, Gray and Fox**—Oct. 1-Nov. 15. EXCEPTION: Long Island, Nov. 1-Dec. 31. 5 squirrels limit. No such squirrels shall be taken within the corporate limits of any city or village.

### BIRDS.

**Duck, Goose, Brant**—Sept. 16-Dec. 31. EXCEPTION: Long Island, Oct. 1-Jan. 15.

**Wood Duck and Swan**—No open season. Ducks, geese and brant shall not be taken except from a rowboat, from the land, from a blind or floating device used to conceal the hunter (other than a sail or powerboat) when the same shall be within 50 ft. of shore or of a natural growth of flags or in pursuit of wounded birds.

EXCEPTION: Ducks, geese and brant may be taken by aid of any floating device other than sail or powerboats, at any distance from shore on Long Island Sound, Shinnecock, Gardiner and Peconic bays, Lake Erie, Niagara River and Oneida Lake, during the open season therefor, and except from Oct. 1-Oct. 19 both inclusive in Great South Bay west of Smith's Point and east of the Nassau-Suffolk county line.

No more than 25 water fowl in aggregate of all kinds in 1 day nor more than 40 by 2 or more persons occupying the same boat, blind or battery.

**Grouse or Partridge**—Oct. 1-Nov. 30. EXCEPTION: Long Island, Nov. 1-Dec. 31. No more than 2 grouse or partridge in 1 day nor 15 in open season. (See Additional Protection Orders.)

**Partridge, Hungarian or European Gray Legged**—No open season.

**Wild Pheasants (Hungarian, Dark-Necked, Ring-Necked, commonly called English Mongolian or Chinese)**—Last 2 Thurs. in Oct., and first 2 Saturdays in Nov. EXCEPTION: Long Island, Nov. 1-Dec. 31.

Only the cock or male bird may be taken and no more than 3 male pheasants in the open season, except on L. I., where limit is 4 male pheasants in 1 day and 30 in open season. (See Additional Protection Orders.)

**Quail**—No open season until 1918. EXCEPTION Long Island, Nov. 1-Dec. 31. Limit, 6 quail in 1 day, not more than 40 in an open season on L. I. Special provisions for rails, Amer. coots, etc.

**Shore Birds; Snipe, Plover, Surf Birds, Sandpipers, Tatlers and Curlews.**—Sept. 16-Nov. 30. EXCEPTION: Long Island, Aug. 1-Nov. 30. Limit, 15 shore birds in aggregate of all kinds in 1 day, not more than 25 by 2 or more persons occupying same boat or blind.

**Woodcock**—Oct. 1-Nov. 15. EXCEPTION: Long Island Oct. 15-Nov. 30. Limit, 4 woodcock in 1 day, not more than 20 in open season.

### FISH.

**Bass, Black and Oswego**—June 16-Nov. 30. Minimum length 10 in. Limit per day to 1 person 15; to a boat, 2 or more persons, 25. Shall not be sold or offered for sale.

**Striped Bass** — No close season. Minimum length, 12 in.

**Bullheads**—(See Lake George.)

**Frogs, Green, Spring and Bull**—June 1-Mar. 31.

**Icefish or Smelt (taken from Lake Champlain or from inland waters)**—No close season. No size limit in marine district.

*U. S. ratified treaty with Canada in Aug., 1916, *to protect migratory birds between two countries.*

FOREST, FISH AND GAME LAWS OF NEW YORK STATE—*Continued.*

**Lake Trout**—Not less than 15 in. April 1-Sept. 30. EXCEPTION: Lakes Erie and Ontario. No close season. Limit, 10 lake trout in 1 day, but whenever 2 or more persons are angling from same boat, not to exceed 15, except in Lakes Erie and Ontario they may be taken in any number. (See Lake George.)

**Maskalonge**—June 16-Dec. 31. Minimum length 24 in.

**Pickerel and Pike**—May 1-Mar. 1. In St. Lawrence River; minimum length, 20 in.; limit to a person, 12. (See Lake George.)

**Pikeperch (Wall-eyed Pike, commonly called Pike and Yellow Pike)**—May 16-Mar. 1. Minimum length 12 in. (See Lake George.)

**Yellow Perch**—Yellow perch from Cazenovia Lake, Otisco Lake, Skaneateles Lake, Cross Lake, Onondaga Lake and Jamesville reservoir May 1-March 1. No close season in other waters.

**Sturgeon—Shortnosed**—July 1-April 30. 20 in. **Lake**—No close season. 42 in. **Sea**—No close season.

**Trout (Brook, Speckled, Brown, Rainbow and Red-Throat)**—First Sat. in April-Aug. 31. 6 in.; day limit, 10 lbs. to person. Shall not be sold or offered for sale.

**Whitefish**—Not less than 1¾ lbs. in the round—April 1-Sept. 30. EXCEPTION: Lakes Erie and Ontario, any number or quantity. No closed season.

**Otsego Whitefish (Otsego Bass)**—Jan. 1-Oct. 31. Not less than 9 in.

**Lake George (Special). Lake Trout**—May 1-Oct. 1. Pike Perch, Pickerel, Great Northern Pike—June 16-Dec. 31. Bullheads—July 1-Dec. 31. Black Bass—Aug. 1-Dec. 15.

**ADDITIONAL PROTECTION PERIODS IN CERTAIN LOCALITIES.**

Orders now effective made by the Commission under Sec. 152. During the periods stated and in the localities named, all taking is prohibited as to the species named. (Species, county, period, when expires.)

**Pheasants**—Herkimer, 2 yrs., Oct. 1, 1918; Otsego, 2 yrs., Oct. 1, 1918. Oneida, 2 yrs., Oct. 1, 1918. Montgomery, 2 yrs., Oct. 1, 1918. Lewis, 2 yrs., Oct. 1, 1918. Warren, 2 yrs., Oct. 1, 1918. St. Lawrence, 2 yrs., Oct. 1, 1918. Franklin, 2 yrs., Oct. 1, 1918. Essex, 2 yrs., Oct. 1, 1918. Erie, 2 yrs., Oct. 1, 1918. Sullivan, Oct. 1, 1919. Chemung, Genesee, Putnam and Ulster, 2 yrs., Oct. 1, 1918.

**Ruffed Grouse**—Genesee, 2 yrs., Oct. 1, 1918.

**Cottontail Rabbits**—Richmond, Oct. 1-Nov. 14 and Jan. 1-31 no date. Rockland (and varying hares), Oct. 1-31 and Jan. 1-31, expires Oct. 1, 1918; Cattaraugus (varying hares), 2 yrs., Oct. 1, 1918.

**Black Bass**—Lake Erie and Niagara River, June 16-30, no date. Schroon and Paradox Lakes, June 16-July 15, June 15, 1920. All waters in the towns of Chester, Horicon and Johnsburg, Warren Co., June 16-July 15, June 15, 1920. Lakes Pleasant and Sacandaga, Hamilton Co., June 16-July 15, 3 yrs., June 16, 1920.

**Small Mouth Black Bass**—Lake Bonaparte, Lewis Co., June 16-30, June 16, 1918.

**Pike and Pikeperch**—Butterfield Lake, Jefferson Co. Tip-ups prohibited, Jan. 1, 1918.

**Perch, Pike Perch and Pickerel**—Saratoga Lake and Lake Lonely, Saratoga. Expires Jan. 1, 1919.

**Brook Trout**—Herkimer County, 2 yrs, April 1, 1919.

**FISHING REGULATIONS.**

**Netting Seasons**—Write to Commission for information on netting seasons.

**Tip-up Fishing**—Tip-ups may be used for fishing through ice except in waters inhabited by trout, to take bullheads, catfish, eels, perch, sunfish and except during the months of Mar. and April, pike and pickerel, and except from March 2 to May 9, pike perch. Limit, 15 tip-ups.

**Set and Trap Lines**—Set lines may be used under lease fixed by the Commission, except in waters inhabited by trout, to take whitefish, bullheads, catfish, eels, perch, sunfish, carp, mullet and dogfish, provided an order specifying the waters, and fixing the season, shall first be made by the Commission.

Set and trap lines may be used to take sturgeon, provided a license for so doing shall first be obtained. Under rules adopted by the Commission, set lines shall be not more than 500 ft. in length nor contain more than 300 hooks, set not less than 15 in. apart; nothing but dead bait shall be used.

**Spearing**—Spears or grappling hooks may be used except in waters inhabited by trout, for taking whitefish, mullet, carp, catfish, dogfish, bullheads, suckers and eels at any time, provided an order specifying the waters and fixing the season shall first be made by the Commission.

**Lobsters**—Less than 4½ in., measured on the carapace, shall not be taken, possessed or sold. Females in spawn or with eggs attached cannot be taken without permit issued by Fish Culturist or Supervisor of Marine Fisheries.

**Eel Weirs and Eel Pots**—The use of such devices is prohibited except under license issued by the Commission.

**GENERAL PROVISIONS.**

All open seasons are subject to be shortened by order of the Commission. Such orders will be found on file in the office of the clerk of the county affected.

**Wild birds protected in this State**—Wild birds other than the English sparrow, starling, crow, hawk, crow-blackbird, snowowl, great hornedowl, great blue heron, bittern and kingfisher, shall not be taken or possessed at any time, dead or alive, except under the authority of a license issued under Section 159 of the Conservation Law. No part of the plumage, skin or body of any bird protected by Section 219 of the Conservation Law or of any birds coming from without the State, whether belonging to the same or a different species from that native to the State of New York, provided such birds belong to the same family as those protected by law, shall be sold.

**Sale of game prohibited**—The dead bodies, or parts thereof, of squirrels of all species and wild deer, elk, moose and caribou of all species shall not be sold (for food purposes) within this State, whether killed within or without the State. The dead bodies of birds belonging to all species or sub-species, native to this State, protected by law or belonging to any family, any species or sub-species of which is native to this State and protected by law, shall not be sold (for food purposes) within this State, whether taken within or without this State, except as provided by Sections 372 and 373 of the Conservation Law.

**Transportation of Protected Fish and Game.**—The taker without accompanying the shipment may, except for purposes of sale, transport non-salable fish or game by common carrier (except parcel post), but not more in one day than he may lawfully take in one day or, in case of deer, one deer, on procuring and attaching to the shipment a shipping permit issued by the Commission. Non-salable fish and game includes deer, squirrel, waterfowl, rails, upland game birds, shore birds, trout, black bass. Protected fish and game lawfully salable may be transported in the open season by common carrier or otherwise without the use of the above mentioned shipping permits. Applicants may obtain such permits by personal application at the office of the Conservation Comn. in Albany or by writing the Comn. Applicants who hold hunting and trapping licenses must state in making the application the serial number of their license and in all cases the applicant must state his place of residence and, if in a city, the street and street number. Live game and fish for propagation purposes, the head, hide, feet or fur of quadrupeds and the plumage and skin of game birds, legally taken and possessed may be transported at any time and in any manner without use of the shipping permits above referred to.

**Breeding and sale of Elk, Deer, Pheasants, Mallard Ducks and Black Ducks**—Domesticated Amer. elk, white tailed deer, European red and fallow deer, roebuck, pheasants, mallard ducks and black ducks or any of them, may be propagated in a wholly enclosed preserve, or entire island, under a license issued by the Conservation Commission and may be killed and sold under certain regulations.

**Certain mammals and birds may be imported from without the United States and sold**—The unplucked carcasses of pheasants of all species, Scotch grouse, European blackgame, European black plover, European gray-legged

FOREST, FISH AND GAME LAWS OF NEW YORK STATE—*Continued.*

and red-legged partridge, Egyptian quail, and the carcass of European red deer, fallow deer, reindeer and roebuck may be imported into this State from without the U. S. and sold at any time of the year.

**Propagation and sale of Trout raised in private hatcheries**—Trout not less than 6 in. long, raised in a private hatchery, may be sold at any time of year under license issued by the Comsn. Such trout must be tagged.

**Regulations for hunting and trapping licenses**—A hunting and trapping license is required for any kind of hunting of birds or quadrupeds or trapping of fur bearing animals. Licenses may be procured from any county, city or town clerk and are good in any part of the State from the date of issue to Dec. 31 following. The license must be carried on the person and exhibited for inspection when required; also a button with number corresponding to license shall be worn in a conspicuous place on the clothing at all times while hunting or trapping. The license or button is not transferable. The fee required of citizens of New York State for over six months is $1.10 for a non-resident, an unnaturalized person or an alien, resident or non-resident, $10.50; such fees to be paid to the clerk issuing the license.

**Information for Campers**—No fires except for cooking, warmth or smudge purposes permitted. No fire shall be lighted until all inflammable material is removed to prevent its spread. Lighted matches, cigars or cigarettes or burning tobacco must not be deposited or left where they may cause fires. No official sign posted or structure maintained under permit shall be defaced. Peeling of bark or injuring trees is prohibited. Dead or down wood may be used for fuel by temporary campers. Camps and adjacent grounds must be maintained in a clean and sanitary condition. Garbage and refuse must be either buried, removed or burned. Waste materials must not be thrown into the waters or waters polluted. Each camper on islands of Lake George, St. Lawrence Reservation or other much frequented places must provide a plentiful supply of chloride of lime and dirt for disinfecting and covering any latrine used by him. All latrines must be cleaned and the contents burned or buried at frequent intervals, in such manner as to prevent offensive odors, and above all to avoid pollution of the water supply. Canvas tents without platforms for use during short periods may be placed without a permit, but not in a trail or within 150 feet of any spring used for water supply. No tents (except those described under rule 6) or wooden structures shall be erected, or maintained, except under written permission. Tar paper shall not be used, except for roofs of open camps erected under a permit.

## CONSERVATION LAW, NEW YORK STATE.

RELATING TO LANDS, FORESTS AND PUBLIC PARKS.

**Forest Preserve**—Includes lands owned by State within county of Clinton, except towns of Altona and Dannemora, and counties of Delaware, Essex, Franklin, Fulton, Hamilton, Herkimer, Lewis, Oneida, Saratoga, St. Lawrence, Warren, Washington, Greene, Ulster and Sullivan, except—

1. Lands within limits of village or city.
2. Lands not wild lands acquired by State on foreclosure of mortgages made to loan commrs.

**Adirondack Park**—All lands located in forest preserve counties of Adirondacks within following described boundaries: Beginning in the town of Hope, Hamilton Co., running westerly along the southerly line of Hamilton Co. to the intersection with the westerly line of Herkimer Co., and thence northerly to its junction with the southwesterly line of St. Lawrence Co.; thence westerly to Macomb's purchase, township 14; thence skirting townships 13, 10, 7, 8, 12, 13, 14 and 15; thence south skirting township 10, to the west line of Clinton Co.; thence to the north line of Essex Co. and continuing on to the town of Schroon; thence on to townships 14, 13, 12, 11, and continuing on through Saratoga Co. to the town of Hope, and thence to place of beginning.

**Catskill Park**—All lands located in the counties of Greene, Delaware, Ulster and Sullivan, beginning in Ulster Co., running through Sullivan Co. to the east branch of the Delaware River, Delaware Co.; thence to Arkville, and on to the Delaware-Ulster Co. line, to the Greene Co. line, and thence on to the Batavia kill; thence to line bet. the towns of Cairo and Catskill; thence on touching Hunter, to the line bet. the towns of Olive and Rochester; thence along the line of Hardenburg Patent to beginning.

**Saint Lawrence Reservation**—All that part of the River St. Lawrence lying and being within the State, with the islands therein, and all that portion of Lake Ontario adjacent to Jefferson Co., including Chaumont Bay, Guffins Bay, Black River Bay and Henderson Bay, with the islands therein, and such lands along the shore thereof as are now owned by or shall hereafter be acquired by the State, is continued as an international park which shall be known as the "Saint Lawrence Reservation."

## NEW YORK STATE REGENTS' EXAMINATIONS, 1918.

Regents' examinations, under the control of the Education Department (Examinations Division) will be held in 1918 as follows:

ACADEMIC—Jan. 21-25 inc., at New York, Albany, Syracuse and Buffalo, and about 800 academies and high schools.

June 17-21 inc., at New York, Albany, Syracuse and Buffalo, and about 900 academies and high schools.

Sept. 9-11 inc., at New York, Albany, Syracuse and Buffalo only. The Sept. examinations are for professional and technical students exclusively.

Morning session, 9:15. Afternoon, 1:15.

For State life certificates, Aug. 12-16, inc., at Albany, Binghamton, Buffalo, Chautauqua, Cortland, Elmira, Hornell, Hudson Falls, Ithaca, Malone, Kingston, Liberty, New York, Norwich, Oneonta, Ogdensburg, Plattsburg, Rochester, Syracuse, Utica and Watertown.

For college graduate certificates, May 23-24, at N. Y., Albany, Syracuse, Buffalo, Elmira and Canton.

Aug. 15-16, at N. Y., Albany, Syracuse, Rochester, Ithaca, Chautauqua, Canton.

For preliminary certificates, on the dates of regents' examinations in Jan. and June, in certain rural schools recommended by district superintendents of schools, and for special drawing certificates Aug. 16.

Examinations for State commercial and stenographers' credentials will be held Jan. 21-25, *June 17-21 and Aug. 12-16* at the various high schools and academies taking regents' examinations. Candidates will be notified as to nearest place.

PUBLIC ACCOUNTANT—Examinations for certificates for certified public accountant will be held Jan. 29-31 and June 25-27 at New York, Albany, Syracuse and Buffalo. Candidates will be notified as to exact place.

MEDICAL—Examinations for license to practice medicine will be held Jan. 29-Feb. 1, May 21-24, June 25-28, Sept. 24-27 at New York. Albany, Syracuse and Buffalo. Same places for optometry examinations, Jan., June and Sept.

Application should be made 10 days in advance and candidates will be notified as to exact place. Admission to the medical licensing examinations requires a fee of $25 and sworn evidence that the candidate is more than 21 years of age, of good moral character and has the general education required preliminary to receiving the M.D. degree in this State.

Examinations for license to practice dentistry and veterinary medicine will be held at the same places and on the same dates as the examinations for medical license, except that no dental examinations will be held in May.

Examinations for certificates as registered nurse will be held Jan. 29-31 and June 23-27 at New York, Albany, Syracuse and Buffalo. Candidates will be notified as to exact place.

PHARMACY—Examinations will be held on Jan. 29-31, May 21-23, June 25-27 and Sept. 24-26 at Albany, Buffalo and New York for both pharmacists and druggists.

# COPYRIGHTS, PATENTS AND TRADE-MARKS.

## COPYRIGHTS.

UNDER LAW OF JULY 1, 1909.

**Periodicals**—1. Publish the issue upon which copyright protection is desired, printing therein the required copyright notice, before making any application to the Copyright Office for registration.

2. Promptly after the publication of each issue, send 2 copies thereof to the Copyright Office, Washington, D. C., with an application for registration (upon Form B1) and a remittance for the statutory fee of $1, which sum includes the cost of a certificate under seal. Such certificate "shall be admitted in any court as prima facie evidence of the facts stated therein."

**Books**—Print and publish with a notice of copyright, then register, using Form A1. Manuscript cannot be registered.

**Notice of Copyright.**—The law prescribes that the copyright notice shall consist either of the word "Copyright" or the abbreviation "Copr.", accompanied by the name of the copyright proprietor, and the year in the case of a literary, musical or dramatic work.

**Type-setting in the U. S.**—Section 15 of the law provides "That of the printed book or periodical * * * the text of all copies accorded protection under this Act, * * * shall be printed from type set within the limits of the U. S. either by hand or by the aid of any kind of type-setting machine, or from plates made within the limits of the U. S. from type set therein, or, if the text be produced by lithographic process, or photo-engraving process, then by a process wholly performed within U. S."

**Franking Privilege**—The Postmaster, if requested, shall give a receipt for articles and mail them without cost to copyright claimant.

**Fees**—The statutory fee for the registration of any one issue of a periodical is $1, including a certificate under seal as explained above. Non-certificate, 50c., entries are not permissible under the new law, except in the case of photographs. Each issue of a copyright periodical requires its own registration fee of $1.

**Contributions to Periodicals**—Section 3 of the law provides "That the copyright provided by this Act shall protect all the copyrightable component parts of the work copyrighted, and all matter therein in which copyright is already subsisting, but without extending the duration or scope of such copyright. The copyright upon composite works or periodicals shall give to the proprietor thereof all the rights in respect thereto which he would have if each part were individually copyrighted under this Act."

**Titles**—The general title of a newspaper, magazine, or other periodical cannot be protected under the copyright law. There must be deposited 2 complete copies of each issue, promptly after publication.

**Remittances** should be made by money order, payable to the Register of Copyrights.

**Application Forms**—Form for affidavit of Amer. printing is on reverse of form A1. A1—Book by citizen or resident of the U. S. A2—Book reprinted in U. S. with new copyright matter. A3—Book by foreign author in foreign language. A4—Ad interim—Book published abroad in the Eng. language. A5—Contribution to a newspaper or periodical. B1—Periodical; registration of single issue, accompanied by cash. B2—Periodical; fee to be charged against credit. C—Lecture, sermon or address. D1—Published dramatic composition. D2—Dramatic composition not reproduced for sale. D3—Dramatico-musical composition (published). D4—Dramatico-musical composition (unpublished). E—Musical composition published for 1st time. E1—Musical composition republished with new copyright matter. E2—Musical composition not reproduced for sale. F—Published map. G—Work of art (painting, drawing or sculpture); or model or design for a work of art. I1—Drawing or plastic work of a scientific or technical character (published). I2—Same (unpublished). J1—Photograph published for sale. J2—Photograph not reproduced for sale. K—Print or pictorial illustration. L1—Motion picture photo-play (published). L2—Same (unpublished). M1—Motion picture not photo-play (published). M2—Same (unpublished). Motion picture scenarios are not *entitled* to registration unless they have been printed and published. Like other unpublished works, they are protected by common law.

**For works not reproduced in copies for sale**—Copyright may also be had of certain classes of works (see a, b, c below) of which copies are not reproduced for sale, by filing in this office an application for registration, with the statutory fee of $1, sending therewith

(a) Lectures, addresses, dramatic or musical compositions, complete Mss. or typewritten copy.

(b) Photographs, 1 print.

(c) Works of art (paintings, drawings, sculpture); drawings or plastic works of a scientific or technical character, 1 photograph or other identifying reproduction.

**Application for the renewal of subsisting copyrights**—Application for renewal may be filed within 1 year prior to expiration of term by:

(1)—The author of the work if still living; (2)the widow, widower or children of the author if the author is not living; (3) the author's executor, if such author, widow, widower, or children be not living; (4) if the author, widow, widower, and children are all dead and the author left no will, then his next of kin.

Fee for recording of renewal claim is 50c.

For the new renewal term of 28 years, use Renewal Form R1.

For the extension of an existing renewal term from 14 years to 28 years, use Extension Form R2.

## PATENTS.

Applications for letters patent must be made to the Com. of Patents, and signed by inventors.

A complete application comprises a petition, specification, affidavit, drawing and fee.

A reissue is granted to original patentee when original patent is inoperative on account of defective or insufficient specification.

Fees: Filing original application, $15; issuing of patent, $20; designs (3½ yrs.), $10; designs (7 yrs.), $15; designs (14 yrs.), $30; reissue, $30; filing disclaimer, $10. Certified copies of printed patents, designs, trademarks, 80c. Uncertified printed copies of specifications and drawings, 5c. each; for manuscript copies, for every 100 words or fraction thereof, 10c.; for certificate of search, $1; for each brief from the digest of assignments, 20c.; for assistance to attorneys and others in the examination of publications in the Scientific Library, an hour or less, $1; each additional hour or fraction thereof, $1. Recording every assignment, agreement, power of attorney or other paper, of 300 words or under, $1. For over 300 and under 1,000 words, $2. For over 1,000 words, $1 for each additional 1,000 or fraction thereof.

There must be a drawing made with India ink alone, on pure white paper, the thickness of three sheets of Bristol board, and containing a calendered and smooth surface. All drawings must be made with pen only and every line and letter, signature and shading must be absolutely black. The size of the sheet must be exactly 10x15 inches, and there must be an inch margin on each side, leaving the "sight" exactly 8x13 inches. When the view is longer than the width of the sheet, it may be turned on its side, while the signature of the inventor must be placed at the lower right hand corner, but, in no instance, shall they encroach upon the drawing.

Caveats—Law repealed in 1910.

## TRADE MARKS.

A trade mark may be registered by any person, firm or corporation in the U. S. or located in any foreign country which, by treaty, convention or law, affords similar privileges to citizens of the U. S., and who is entitled to the exclusive use of any trade mark and uses the same in commerce with foreign nations or among the several States, or with Indian tribes.

On filing an application for registration of a trade mark, $10 must be paid. If the applicant be a corporation, it must be specified under the laws of what State or nation incorporated.

## ADAMSON 8-HOUR LAW.

The Adamson 8-hour Railroad Law was held constitutional and valid by the U. S. Supreme Court on March 19, 1917. The temporary wage increases won by the railroad employees affected 400,000 trainmen as of Jan. 1, 1917, and total between $40,000,000 and $50,000,000.

# CIVIL SERVICE INFORMATION.

## FEDERAL.

Officers—Three commissioners are appointed by the President to assist him in preparing suitable rules for carrying the civil service act into effect and in enforcing the law and the rules.

General Rules—The fundamental principles governing appointments to Federal civil positions are found in the civil service act itself. The present rules were approved March 20, 1903, and went into effect April 15, 1903. They have since been revised in part from time to time. The classified service includes all officers and employees in the executive civil service of the United States except mere unskilled laborers, persons whose appointments are subject to confirmation by the Senate and certain persons whose positions are exempted from the operation of the civil service act under the terms of the laws creating the positions.

Examinations—These are conducted by boards of examiners chosen from among persons in Government employ and are held as frequently as the needs of the service require in all the States and Territories, at convenient places.

Qualifications of Applicants—The Commission is authorized to exclude from any examination a person who is not a citizen of or who does not owe allegiance to the United States; who does not come within the age limitations prescribed; who is physically disqualified for the service which he seeks; who is addicted to the habitual use of alcoholic beverages to excess or to the use of opium, morphine or other narcotic drugs; who has been dismissed from the public service for delinquency or misconduct; who has made a false statement in his application or has been guilty of fraud or deceit in any manner connected with his application or examination, or has been guilty of crime or infamous or notoriously disgraceful conduct; who has been dishonorably discharged from the United States Army, Navy or Marine Corps, or who is otherwise unfit, in the opinion of the Commission, for the position sought.

Method of Appointment—Whenever a vacancy exists the appointing officer makes requisition upon the Civil Service Commission or one of its twelve district secretaries for a certification of names to fill the vacancy, specifying the kind of position vacant, the sex desired and the salary. The Commission thereupon takes from the proper register of eligibles the names of the three persons standing highest of the sex called for and certifies them to the appointing officer, who is required to make selection. He may choose any one of the three persons whose names are certified, returning the other two to the register to await further certification. The time of the examination is not considered, the highest in average percentage on the proper register must be certified first. The period of eligibility is usually one year from the date the name is entered upon the register.

Removals—No person can be removed from a competitive position except for such cause as will promote the efficiency of the public service.

Inquiries—Inquiries concerning matters connected with the Federal Civil Service should be addressed to the United States Civil Service Commission, Washington, D. C., or the civil service district secretary at Boston, New York, Philadelphia, Atlanta, Cincinnati, Chicago, St. Paul, St. Louis, New Orleans, Seattle or San Francisco.

## STATE.

Detailed information by addressing "State Civil Service Commission, Albany, N. Y."

The State Civil Service Rules provide for:

(a) Exempt Class—Includes deputies of principal officers; secretaries of boards or commissions; clerks and deputy clerks of courts; all other positions for filling of which examinations are found not to be practicable.

(b) Non-Competitive Class—Includes minor positions in institutions where competition is impracticable; also a few subordinate positions in the State Departments.

(c) Labor Class—Includes unskilled laborers, skilled laborers and positions of similar character not included in competitive or non-competitive classes.

Examiners—Appointed by State Civil Service Commission. Work under direction of Chief Examiner.

Applications—Applications for positions in competitive class must be executed in applicant's handwriting on blank form supplied by and forwarded to "State Civil Service Commission, Albany, N. Y.," but not until examination has been ordered.

Examinations—Held as the needs of the service require, usually in series at intervals of five or six weeks during the year. Examinations usually in writing, each subject rated on basis of 100. Every candidate who receives a rating of at least 60 per cent. on each subject of the examination and general average of not less than 75 per cent. is eligible.

### State Civil Service Commission.

The State Civil Service Commission consists of 3 members, appointed by the Gov. and with the advice and consent of the State Senate, not more than 2 of them to be adherents of the same political party. The salary is $5,000 a year for pres. and $4,000 per year for associate commr., beginning July 1, 1917, with necessary traveling expenses; term of office 6 years. The commission has power to appoint a secretary, a chief examiner and such other officers, clerks and examiners as may be deemed necessary. The commission has supervision of the administration of the civil service law and rules in the 58 cities of the State. It has charge and control of examinations and appointments in the service of the State, the counties of Albany, Bronx, Chautauqua, Erie, Kings, Monroe, Nassau, New York, Niagara, Oneida, Onondaga, Orange, Queens, Rensselaer, Richmond, Suffolk, Ulster and Westchester and the villages of Ossining, Peekskill and Port Chester. During the year 1916 19,305 persons were examined and upward of 3,000 appointments were made to competitive places. On Jan. 1, 1917, there were 20,437 positions, not including laborers, subject to the jurisdiction of the commission. These positions were classified as follows: Unclassified service, 1,295; classified service, A, exempt, 1,488; B, competitive, 11,102; C, non-competitive, 6,552.

## MUNICIPAL.

Detailed information at the Municipal Civil Service Commission, Municipal Bldg., Mhtn.

Applications — Applications for positions in competitive class must be filed in applicant's handwriting, addressed to the secretary of the Municipal Civil Service Commission of New York City. Application forms not issued or received until examination has been ordered and advertised. All candidates must be citizens of the U. S.

## DATES OF COMING EASTERS.

Easter will occur this year on March 31. It is determined by the date of first full moon after the vernal equinox. Following are the dates of this festival for the balance of this century:

| | | | | | |
|---|---|---|---|---|---|
| 1918..Mar. 31 | 1931..Apr. 5 | 1945..Apr. 1 | 1959..Mar. 29 | 1973..Apr. 22 | 1987..Apr. 19 |
| 1919..Apr. 20 | 1932..Mar. 27 | 1946..Apr. 21 | 1960..Apr. 17 | 1974..Apr. 14 | 1988..Apr. 3 |
| 1920..Apr. 4 | 1933..Apr. 16 | 1947..Apr. 6 | 1961..Apr. 2 | 1975..Mar. 30 | 1989..Mar. 26 |
| 1921..Mar. 27 | 1934..Apr. 1 | 1948..Mar. 28 | 1962..Apr. 22 | 1976..Apr. 18 | 1990..Apr. 15 |
| 1922..Apr. 16 | 1935..Apr. 21 | 1949..Apr. 17 | 1963..Apr. 14 | 1977..Apr. 10 | 1991..Mar. 31 |
| 1923..Apr. 1 | 1936..Apr. 12 | 1950..Apr. 9 | 1964..Mar. 29 | 1978..Mar. 26 | 1992..Apr. 11 |
| 1924..Apr. 20 | 1937..Mar. 28 | 1951..Mar. 25 | 1965..Apr. 18 | 1979..Apr. 15 | 1993..Apr. 11 |
| 1925..Apr. 12 | 1938..Apr. 17 | 1952..Apr. 13 | 1966..Apr. 10 | 1980..Apr. 6 | 1994..Apr. 3 |
| 1926..Apr. 4 | 1939..Apr. 9 | 1953..Apr. 5 | 1967..Mar. 26 | 1981..Apr. 19 | 1995..Apr. 16 |
| 1927..Apr. 17 | 1940..Mar. 24 | 1954..Apr. 18 | 1968..Apr. 14 | 1982..Apr. 11 | 1996..Apr. 7 |
| 1928..Apr. 8 | 1941..Apr. 13 | 1955..Apr. 10 | 1969..Apr. 6 | 1983..Apr. 3 | 1997..Mar. 26 |
| *1929..Mar. 31* | 1942..Apr. 5 | 1956..Apr. 1 | 1970..Mar. 29 | 1984..Apr. 22 | 1998..Apr. 12 |
| *1930..Apr. 20* | 1943..Apr. 25 | 1957..Apr. 21 | 1971..Apr. 11 | 1985..Apr. 7 | 1999..Apr. 4 |
| | *1944..Apr. 9* | 1958..Apr. 6 | 1972..Apr. 30 | 1986..Mar. 30 | 2000..Apr. 23 |

# WEIGHTS AND MEASURES.

### LINEAR MEASURE.

12 in.=1 foot. 3 ft.=1 yd. 5½ yds.=1 rod. 40 rods=1 furlong. 320 rods=1 mile. 5,280 ft.=1 mile. 3 miles=1 league.

The hand (4 in.) is to measure horses' heights. The nautical mile is 6,085 ft. 1 knot to 1.1508 statute miles. 1 degree is 67.168 statute miles.

3 barleycorns=1 inch, used by shoemakers. 3 feet=1 fathom, used to measure depths at sea. 2 feet=1 pace, and 5 paces—1 rod, used in pacing distances. 8 furlongs=1 mile. 9 inches=1 span. 18 inches=1 cubit.

### SURVEYORS' LINEAR MEASURE.

7.92 inches=1 link. 25 links=1 rod. 4 rods, or 100 links=1 chain. 80 chains=1 mile.

### SQUARE MEASURE.

144 sq. in.=1 sq. ft. 9 sq. ft.=1 sq. yd. 30¼ sq. yds.=1 sq. rod. 160 sq. rods=1 acre. 640 acres=1 sq. mile.

The side of a square having an area of an acre is approximately 208¾ feet.

### SURVEYORS' SQUARE MEASURE.

625 sq. links=1 sq. rod. 16 sq. rods=1 sq. chain. 10 sq. chains=1 acre.

A square mile of land is called a section. In some parts of the country a township contains 36 square miles.

### MARINERS' MEASURE.

6 ft.=1 fathom. 120 fathoms=1 cable lgh. 7½ cable lghs.=1 mile. 5,280 ft.=1 statute mile. 6,085 ft.=1 nautical mile. 3 marine miles=1 marine league.

### CUBIC MEASURE.

1,728 cu. in.=1 cu. ft. 27 cu. ft.=1 cu. yd. 67.2 cu. in.=1 qt. dry measure.

1 cu. ft.=7.48 gals., liquid measure.

### DRY MEASURE.

2 pints=1 quart. 4 pecks=1 bushel.
8 quarts=1 peck.

### LIQUID MEASURE.

4 gills=1 pt. 2 pts.=1 qt. 4 qts.=1 gal. 31½ gal.=1 bbl. 2 bbls.=1 hogshead.

### PAPER MEASURE.

24 sheets=1 quire. 2 reams=1 bundle.
20 quires=1 ream. 5 bundles=1 bale.

### CIRCULAR MEASURE.

60 sec.= 1 min. 60 min.=1 degree. 360 degrees=1 circle. 1 degree=60 geographical miles. 1 geographical mile=1.1527 statute miles. 1 degree of equator=69.124 statute miles.

### TIME MEASURE.

60 sec.=1 min. 60 min.=1 hour. 24 hours=1 day. 365 days=1 year. 100 years=1 century.

### CLOTH MEASURE.

2¼ in.=1 nail. 4 nails=1 quarter. 4 quarters =1 yd.

### COUNTING.

12 things=1 doz. 12 doz.=1 gross. 12 gross=1 great gross. 20 things=1 score.

### MISCELLANEOUS.

3 in.=1 palm. 4 in.=1 hand. 6 in.=1 span. 18 in.=1 cubit. 21.8 in.=bible cubit. 2½ ft.=1 military pace.

### SIZES OF BOOKS.

(First figure pages, 2d, leaves; 3d, sheet.)

Folio, 4, 2, 1; quarto (4to.), 8, 4, 1; octavo (8vo.), 16, 8, 1; duodecimo (12mo.), 24, 12, 1; octodecimo (18mo.), 36, 18, 1.

### APOTHECARIES' WEIGHT.

20 grains=1 scruple. 8 drams=1 ounce.
3 scruples=1 dram. 12 ounces=1 pound.

### AVOIRDUPOIS WEIGHT.

16 drams=1 oz. 16 oz.=1 lb. 100 lbs.=1 cwt. 20 cwt.=1 ton.

Long ton=2,240 lbs., used most in G. Britain.

### TROY WEIGHT.

24 grains=1 pennyweight. 20 pennyweights=1 oz. 12 oz.=1 lb.

1 caret in diamond measure=3.2 troy grains.

### Metric System.

Metric system is in general use in all principal nations with exception of Gt. Britain, Russia and the U. S., where it is authorized but not compulsory. For scientific purposes its use is common throughout world.

### LINEAR MEASURE.

10 millimetres=1 centimetre (0.394 in.). 10 centim.=1 decim. (3.937 in.). 10 decim.=1 metre (39.37 in.). 10 metres=1 dekam. (393.7 in.). 10 dekam.=1 hectom. (32 ft. 1 in.). 10 hectom.=1 kilom. (3,280 ft. 10 in.). 10 kilom.=1 myriam. (6.2137 mi.).

### SQUARE MEASURE.

1 sq. metre=1 centare (1,550 sq. in.). 100 sq. metres=1 are (119.6 sq. yds.). 10,000 sq. metres=1 hectare (2.471 acres).

### CUBIC MEASURE.

1 cu. centimetre=1 millitre (.061 cu. in., dry measure; .27 fluid dram, liquid measure). 10 millil.=1 centil. (.6102 cu. in., dry; .338 fl. oz., liquid). 10 centil.=1 decil. (6.1022 cu. in., dry; .845 gill). 10 decil.=1 litre (.908 qts., dry; 1.0567 qts., liquid). 10 litres=1 dekal. (9.08 qts., dry; 2.6417 gal., liquid). 10 dekal.=1 hectol. (2 bu. 3.35 pecks, dry; 26.417 gal., liquid). 10 hectols.=1 kilol, or stere. (1.308 cu. in., dry; 264.17 gals., liquid).

### METRIC EQUIVALENTS.

1 grain=0.06480 gram. 1 oz.=28.3495 grams. 1 lb.=0.45359 kilogram. 1 dram (apoth.)=3.6967 grams. 1 scruple (apoth.)=1.2322 grams. 1 qt. (dry)=1.1012 liters. 1 peck (dry)=8.8098 liters. 1 bushel=0.35239 hectoliter. 1 qt. (liq.)=0.95636 liter. 1 gallon=3.78543 liters. 1 in.=25.4001 millimeters. 1 in.=2.54001 centimeters. 1 in.=0.0254 meter. 1 ft.=0.3048 meter. 1 yd.=0.9144 meter. 1 mile=1.6093 kilometers. 1 sq. in.=645.16 sq. millimeters. 1 sq. ft.=0.0829 sq. meter. 1 sq. yd.=0.8361 sq. meter. 1 sq. mile=2.5900 sq. kilometers. 1 acre=0.4017 hectare. 1 cubic in.=16.387 cubic millimeters. 1 cubic ft.=0.02832 cubic meter. 1 cubic yd.=0.7645 cubic meter.

### Cubic Inches in U.S. Standard Capacity Measures

LIQUID MEASURE.

1 gal. contains 231 cu. in.; ½ gal., 115.5; 1 qt., 57.75; 1 pt., 28.875; ½ pt., 14.437; 1 gill contains 7.218; 1 fluid oz., 1.804; 1 dram, .225.

DRY MEASURE.

1 bushel contains 2150.42 cu. in.; ½ bushel, 1075.21; 1 peck, 537.60; ½ peck, 268.80; ¼ peck, 134.40; 1 qt., 67.20; 1 pint, 33.60; ½ pint, 16.80.

### Biblical Weights Reduced to Troy Weight.

The gerah, 1-20th of a shekel, 12 gr.; the bekah, ½ a shekel, 5 pwt.; the shekel, 10 pwt.; the maneh, 60 shekels, 2 lbs., 6 oz.; the talent, 50 manehs, or 3,000 shekels, 125 lbs.

### Electrical Units Defined.

Ohm—Unit of resistance; represents resistance offered to an unvarying electric current by a column of mercury at the temperature of ice, 14.5421 grams in mass, of a cross-sectional area of 1.00003 sq. millimeters and of the length of 106.3 centimeters.

Ampere—Unit of current; decomposes .0009324 of a gram of water in 1 second or deposits silver at the rate of .001118 of a gram per sec. when passed through a solution of nitrate of silver in water.

Volt—Unit of electro motive force; 1 volt equals 1 ampere of current passing through a substance having 1 ohm of resistance.

Coulomb—Unit of quantity; amount of electricity transferred by a current of 1 ampere in 1 sec.

Farad—Unit of capacity; capacity of a condenser charged to a potential of 1 volt by 1 coulomb. A microfarad is one millionth of a farad.

Joule—Unit of work; equivalent to energy expended in 1 sec. by 1 ampere current in 1 ohm resistance.

Watt—Unit of power; equivalent to work done at the rate of 1 joule per sec. A kilowatt is 1,000 watts.

## LONG ISLAND MOTOR PARKWAY.

Length of completed section, 45 miles, extending from Queens to Lake Ronkonkoma. Cost of completed section (approx.), $3,000,000. Width of right of way, 100 ft. Width of reinforced concrete highway, 22 ft. Route from Mhtn.—Queensboro Bridge to L. I. City, thence to Elmhurst, Flushing to Bayside. Guide posts then direct the way to Hillside Av. Lodge.

Toll Lodge entrances: (1) Hillside av., (2) Great Neck, (3) Roslyn, (4) Jericho Turnpike, (5) Garden City, (6) Meadow Brook, (7) Massapequa, (8) Bethpage, (9) Huntington, (10) Deer Park, (11) Brentwood, (12) Central Islip, (13) Ronkonkoma. Ticket for pleasure automobiles, good for all day, with privilege of leaving and returning, $1.00. Season tickets, $50. Motorcycles, 50 cts. Offices, Mineola.

# NEW YORK CITY BOUNDARIES AND DISTRICTS.

## BROOKLYN.

### Wards.

1st—Bounded by Atlantic av. and E. River, Fulton, Court sq. and Boerum pl., Atlantic av

2d—Fulton and East River, Bridge, Sands, Fulton.

3d—Bergen and Court, Atlantic av., Boerum pl., Court sq., Fulton, Flatbush and 4th avs., Bergen.

4th—Bridge and Fulton, Sands.

5th—Johnson and Bridge, East River, Navy Yard and Navy, Johnson.

6th—Hamilton av. and East River, Atlantic av., Court, 4th pl., Henry and Coles, Hamilton av.

7th—Atlantic and Washington avs., Flushing av., Bedford av., Brevoort pl. and Franklin av., Atlantic av.

8th—60th and New York Bay, along N. Y. Bay and Gowanus Bay to Prospect av., 6th av., 23d, 7th av., 20th, 9th av., 21st, 9th av., 20th, 10th av. and 22d; thence line drawn to 60th west of 7th av. through 60th.

9th—Union and 4th av., Flatbush av., Atlantic av., Franklin av., to boundary of 29th Ward to Flatbush av., to Plaza, Union.

10th—4th pl., Court, Bergen, 4th av., 1st st., Gowanus Canal, 5th, 4th pl.

11th—Fulton and Bridge, Johnson, Navy, Flushing and N. Portland avs., through Washington Park, S. Portland, Atlantic and Flatbush avs., Fulton.

12th—Hamilton av. and Buttermilk Channel, Coles, 4th pl., 5th, Gowanus Canal, Gowanus Bay, N. Y. Bay, Buttermilk Channel.

13th—Division av. and E. River, Grand, Rodney, Division av.

14th—Grand and E. River, N. 13th, Kent av., N. 14th, Driggs av., Union av., Metropolitan av., Rodney, Grand.

15th—S. 2d and Rodney, Metropolitan av., Union av., Driggs, Leonard, Richardson, Humboldt, Metropolitan av., Bushwick av., Ten Eyck, S. 2d.

16th—B'way and Rodney, S. 2d, Union av., Ten Eyck, Bushwick av., Bushwick pl., Bushwick and Flushing avs., B'way.

17th—N. 13th and E. River, Newtown Creek, Meeker av., Richardson, Leonard, Driggs av.; N. 14th, Kent av., N. 13th.

18th—Flushing and Bushwick avs., Bushwick pl., Bushwick av., Metropolitan av., Humboldt, Richardson, Ewen, Meeker av., along Meeker av. to Newtown Creek, a portion of line of Queens Co. to Flushing av.

19th—Flushing and Washington avs., Wallabout Canal, Division av., Rodney, S. 9th and B'way, Flushing av.

20th—Atlantic and S. Portland avs., through Washington Park, N. Portland av., Navy Yard, Wallabout Canal, Washington av., Atlantic av.

21st—Lafayette and Bedford avs., Flushing av., B'way, Lafayette av.

22d—23d and 6th av., Prospect av., Gowanus Bay, Gowanus Canal, 2d av., 1st, 4th av., Union, Prospect Park, to boundary line of 29th Ward, 22d, 10th av., 20th, 9th av., and 21st, through block to 20th, 7th av., 23d.

23d—Atlantic and Franklin avs., Breevort pl., Bedford av., Lafayette av., Reid av., Fulton, Utica av., Atlantic av.

24th—29th Ward boundary line and Franklin av., Atlantic av., to boundary line 26th Ward, along boundary lines 26th and 29th Wards.

25th—Atlantic and Utica avs., Fulton, Reid av., Lafayette av., B'way to boundary line of 26th Ward, Atlantic av.

26th—Fresh Creek and Jamaica Bay, along Fresh Creek to boundary line of 32d Ward, boundary line of 29th Ward, boundary line of city to boundary line of Newtown, boundary line of Jamaica to Jamaica Bay.

27th—B'way and Flushing av., to boundary line of Queens County, to Stockholm, Bushwick av., Kosciusko, B'way.

28th—B'way and Kosciusko, Bushwick av., Stockholm, boundary line Queens County and 26th Ward to B'way.

29th—Foster and Gravesend avs., Franklin av., 45th, 17th av., 44th, 16th av., 43d, 15th av., 42d, 14th av., 41st, 13th av., 40th, 12th av., 39th, 10th av., 37th, Fort Hamilton av., 40th, Gravesend av., boundary line of 22d Ward, Coney Island av., Fort Hamilton parkway, Ocean av., Flatbush av., boundary line of 9th, 24th, 26th, 32d and 30th Wards, to Foster av.

*30th—33d av. and Gravesend* Bay, along Gravesend and N. Y. Bays to 60th, boundary line 8th Ward, 9th av., 37th, 10th av., 39th, 12th av., 40th, 13th av., 41st, 14th av., 42d, 15th av., 43d, 16th av., 44th, 17th av., 45th, Franklin av., Gravesend av., Foster av. and boundary line from E. 7th to E. 14th and Av. G, Coney Island av., Av. H, Ocean parkway, Av. J, Gravesend av., Av. K, 22d av., 78th, 23d av.

31st—23d av. and Gravesend Bay, 78th, 22d av., Av. K, Gravesend av., Av J, Ocean P'kway, Av. H, Coney Island av., Av. G, boundary line from E. 14th to E. 17th and Foster av., along 32d Ward boundary line to Mill Creek, Gerritsen's Creek, Atlantic Ocean to Gravesend Bay.

32d—Gerritsen's Creek and Atlantic Ocean, along Gerritsen's Creek, to Mill Creek, to boundary line of 31st Ward to Fresh Creek, Jamaica Bay, Atlantic Ocean.

Brooklyn boundaries—North, E. River, Newtown Creek and boundary line of Newtown; west, E. R. and New York Bay; south, Gravesend Bay and Atlantic Ocean; east, Jamaica Bay and boundary line of Jamaica town.

### Assembly Districts.*

1st—E. River and Congress, to Columbia, Warren, Clinton, Amity, Court, Dean, Boerum, Bergen, Nevins, Atlantic av., Bond, Fulton, Hudson av., DeKalb av., Navy, Lafayette, Raymond, Willoughby, St. Edwards, Bolivar, Raymond, Myrtle av., Prince, Johnson, Navy, Flushing av., Clinton av., Wallabout Channel. Pop., 59,958. 28 E. D.

2d—Sutter and Williams av., to Blake av., Pennsylvania av., Hegeman av., New Jersey av., Vienna av., Pennsylvania av., Jamaica Bay, boundary of Kings and Queens Co. south of Barren Island to Atlantic Ocean, west, and north, through Atlantic Ocean to Ocean P'kway, Av. J, E. 5th, Av. I, E. 4th, Elmwood av., E. 3d, Foster av., E. 17th, Av. I, Flatbush av., E. 34th, Av. J, Schenectady av., Glenwood rd., E. 46th, Farragut rd., Schenectady av., Clarendon rd., Ralph av., Church av., E. 91st, Linden av., Rockaway P'kway, Church av., E. 98th, Lott av., Thatford av., Livonia av., Osborn, Dumont av., Thatford av., Sutter av., to Williams av. Pop., 60,051. 37 E. D.

3d—E. River, Buttermilk Channel and Congress, Columbia, Warren, Clinton, Amity, Court, 1st pl., Summit, Hicks, Rapelyea, Hamilton av., 3d av., 24th, 4th av., 54th, 3d av., 59th, 4th av., 61st, 3d av., 63d, N. Y. Bay, to Buttermilk Channel, and E. River, to Congress. Pop., 60,097. 23 E. D.

4th—E. River and B'way, to Berry, So. 6th, B'way, Havemeyer, So. 4th, Rodney, B'way, Division av., Harrison av., Rutledge, Marcy av., Walton, Wallabout, Harrison av., Flushing av., Nostrand av., Willoughby av., Spencer, Myrtle av., Washington Pk. or Cumberland, DeKalb av., Navy, Lafayette, Raymond, Willoughby, St. Edwards, Bolivar, Raymond, Myrtle av., Prince, Johnson, Navy, Flushing av., Clinton av., Wallabout Channel. Pop., 60,132. 37 E. D.

5th—Lewis av. and Van Buren, to Stuyvesant av., Quincy, Reid av., Greene av., B'way, Hopkinson av., McDonough, B'way, Eastern P'kway, Truxton, Stone av., McDougal, Saratoga av., Fulton, Ralph av. Herkimer, Rochester av., Atlantic av., Utica av., Pacific, Schenectady av., Fulton, Sumner av. McDonough, Lewis av., Van Buren. Pop., 60,064. 38 E. D.

6th—Nostrand and Flushing avs., to B'way, Greene av., Reid av., Quincy, Stuyvesant av., Van Buren, Lewis av., Greene av., Nostrand av., Flushing av. Pop., 60,044. 32 E. D.

7th—3d av. and 65th, to 6th av., 49th, 7th av., 40th, Ft. Hamilton av., Gravesend av., Terrace pl., 11th av., 17th, Terrace pl., Prospect av., Hamilton av., 3d av., 24th, 4th av., 54th, 3d av, 59th, 4th av. 61st, 3d av., 61st. Pop., 60,021. 31 E. D.

8th—Hamilton av. and Prospect av., to 4th av., Garfield pl., 5th av., St. Marks av. or pl., 4th av., Bergen, Boerum pl., Dean, Court, 1st pl., Summit, Hicks, Rapelyea, Hamilton av., Prospect av. Pop., 60,042. 26 E. D.

9th—40th and 13th av., 41st, 14th av., 46th, 13th av., 70th, 14th av., 75th, 15th av., Bath av., Bay 8th, Sharp av., 15th av., Gravesend Bay, south and west through Gravesend Bay to Narrows, thence N. Y. Bay to 63d, 3d av., 65th, 6th av., 49th, 7th av., 40th, Ft. Hamilton P'kway, 39th, 12th av., 40th, 13th av. Pop., 60,050. 35 E. D.

10th—Prospect Park W. and Union, to Carroll, 8th av., Garfield pl., 7th av., Carroll, 6th av., 5th, 5th av., 6th, 4th av., Garfield pl., 5th av., St. Marks av. or pl., 4th av., Bergen, Nevins, Atlantic av., Bond, Fulton, Hudson av., DeKalb av., St.

*Population figures citizens only.

NEW YORK CITY BOUNDARIES AND DISTRICTS—BROOKLYN—*Continued.*

Felix, Fulton, Ft. Greene pl., Hanson pl., So. Oxford, Fulton, Greene av., Vanderbilt av., DeKalb av., Franklin av., Lafayette av., Franklin av., Greene av., Waverly av., Atlantic av., Classon av., St. Marks av., Grand av., Washington av., Sterling pl., Classon av., St. Johns pl., Washington av., Malbone, Flatbush av., Prospect Pk. Plaza, Prospect Park W. and Union. Pop., 60,045. 39 E. D.

11th—DeKalb av. and St. Felix, to Washington Park or Cumberland, Myrtle av., Spencer, Willoughby av., Nostrand av., Lafayette av., Bedford av., Dean, N. Y. av., Park pl., Nostrand av., Eastern P'kway, N. Y. av., Sterling pl., Washington av., St. Johns pl., Classon av., Sterling pl., Washington av., Grand av., St. Marks av., Classon av., Atlantic av., Waverly av., Greene av., Franklin av., Lafayette av., Franklin av., DeKalb av., Vanderbilt av., Greene av., So. Oxford, Fulton, Hanson pl., Ft. Greene pl., Fulton, St. Felix, DeKalb av. Pop., 60,031. 45 E. D.

12th—Prospect av. and 4th av., to Terrace pl., 17th, 11th av., Terrace pl., Gravesend av., Fort Hamilton P'kway, 39th, 12th av., 40th, 13th av., 41st, 14th av., 37th, 15th av., West, Av. C, E. 9th, Beverly rd., Coney Island av., Caton av, Parade pl., Parkside av., Ocean av., Flatbush av., Prospect Pk. Plaza, Prospect Park W., Carroll, 8th av., Garfield pl., 7th av., Carroll, 6th av., 5th, 5th av., 6th, 4th av., Prospect av. Pop., 60,086. 38 E. D.

13th—Lorimer and Jackson, to Leonard, Skillman av., Graham av., Jackson, Manhattan av., Bayard, Graham av., Driggs av., Humboldt, Richardson, Kingsland av., Meeker av., Newtown Creek, Kings and Queens Cos., to Flushing av., Morgan av., Johnson av., White, Boerum, Bushwick av., Moore, Humboldt, McKibbin, Graham av., Siegel, Leonard, B'way, Bartlett, Throop av., Flushing av., Harrison av., Lorimer, Throop av., Walton, B'way, Lorimer, Jackson. Pop., 60,053. 25 E. D.

14th—E. River and B'way, Berry, So. 6th, B'way, Havemeyer, So. 4th, Rodney, B'way, Division av., Harrison av., Rutledge, Marcy av., Walton, Wallabout, Harrison av., Lorimer, Throop av., Walton, B'way, Lorimer, Frost, Union av., No. 12th, Berry, No. 11th, E. River, B'way. Pop., 60,067. 25 E. D.

15th—No. 11th and E. River, to Newtown Creek, Meeker av., Kingsland av., Richardson, Humboldt, Driggs av., Graham av., Bayard, Manhattan av., Jackson, Graham av., Skillman av., Leonard, Jackson, Lorimer, Frost, Union av., No. 12th, Berry, No. 11th, E. River. Pop., 60,063. 29 E. D.

16th—Foster av. and E. 3d, to Elmwood av., E. 4th, Av. I, E. 5th, Av. J, Ocean P'kway, Atlantic Ocean, Gravesend Bay, 15th av., Sharp av., Bay 8th, Bath av., 15th av., 75th, 14th av., 70th, 13th av., 46th, 14th av., 44th, 15th av., 50th, 16th av., 49th, 19th av., 47th, Parkville av., Gravesend av., Foster av., E. 2d. Pop., 60,049. 33 E. D.

17th—N. Y. av. and Park pl., to Bkln. av., Atlantic av., Albany av., Prospect pl., Rochester av., St. Marks av., Ralph av., Prospect pl., Howard av., Pacific, Ralph av., Atlantic av., Utica av., Pacific, Schenectady av., Fulton, Sumner av., McDonough, Lewis av., Greene av., Nostrand av., Lafayette av., Bedford av., Dean, N. Y. av. Pop., 60,132. 33 E. D.

18th—Sterling and N. Y. av., to Eastern P'kway, Nostrand av., Park pl., Bkln. av., Atlantic av., Albany av., Prospect pl., Rochester av., St. Marks av., Ralph av., Prospect pl., Howard av., Sutter av., Thatford av., Dumont av., Osborn, Livonia av., Thatford av., Lott av., E. 98th, Church av., Rockaway P'kway, Linden av., E. 91st, Church av., Ralph av., Clarendon rd., Schenectady av., Farragut rd., E. 46th, Glenwood rd., Shenectady av., Av. J, E. 34th, Flatbush av., Av. I, E. 29th, Germania pl., Flatbush av., E. 29th, Foster av., E. 28th, Newkirk av., E. 29th av., Nostrand av., Church av., N. Y. av., Sterling. Pop., 60,003. 35 E. D.

19th—Boundary line of Kings and Queens Cos. and Stanhope, to Hamburg av., DeKalb av., B'way, Flushing av., Throop av., Bartlett, B'way, Leonard, Siegel, Graham av., McKibbin, Humboldt, Moore, Bushwick av., Boerum, White, Johnson av., Morgan av., Flushing av., to boundary line of Kings and Queens Cos. Pop., 60,042. 30 E. D.

20th—Stanhope and boundary line of Kings and Queens Cos., Hamburg av., DeKalb av., B'way, Hopkinson av., McDonough, B'way, Eastern P'kway, Bushwick av., Highland blvd., boundary bet. Kings and Queens Cos., to Stanhope. Pop., 90,136. 50 E. D.

21st—Sterling and N. Y. av., to Church av., Nostrand av., Av. D, E. 29th, Newkirk av., E. 28th, Foster av., E. 29th, Flatbush av., Germania pl., E. 29th, Av. I, E. 17th, Foster av., Gravesend av., Parkville av., 47th, 19th av., 49th, 16th av., 50th, 15th av., 44th, 14th av., 37th, 15th av., West, Av. C, E. 9th, Beverly rd., Coney Island av., Caton av., Parade Pk., Parkside av., Ocean av., Malbone, Flatbush av., Sterling, N. Y. av. Pop., 60,015. 41 E. D.

22d—B'way and Eastern P'kway to Jamaica av., Alabama av., Atlantic av., Williams av., Blake av., Pennsylvania av., Hegeman av., New Jersey av., Vienna av., Pennsylvania av., Jamaica Bay, E. of Duck Pt. Marsh, to boundary line of Kings and Queens Cos., Highland blvd., Bushwick av., Eastern P'kway. Pop., 90,065. 25 E. D.

23d—Fulton and Alabama av., B'way, Eastern P'kway, Truxton, Stone, McDougall, Saratoga av., Fulton, Ralph av., Herkimer, Rochester av., Atlantic av., Ralph av., Pacific, Howard av., Sutter av., Williams av., Atlantic av., Alabama av., Fulton. Pop., 60,039. 25 E.D.

**Aldermanic Districts.**

36th—E. River and Fulton, Columbia Heights, Middagh, Fulton, Concord, Liberty, Fulton, Myrtle av., Pearl, Willoughby, Lawrence, Johnson, Bridge, Tillary, Duffield, Navy, Myrtle av., Raymond, Bolivar, St. Edwards, Willoughby, Raymond, Lafayette, Navy, Rockwell pl., Fulton, Hudson av., Flatbush av., 4th av., Bergen, Court, Amity, Clinton, Baltic, Warren pl., Warren, Henry, Congress, Hicks, State, Furman, Atlantic av., E. River, to place of beginning.

37th—E. River and Fulton, Columbia Heights, Middagh, Fulton, Concord, Liberty, Fulton, Myrtle av., Pearl, Willoughby, Lawrence, Johnson, Bridge, Tillary, Duffield, Johnson, Navy, Myrtle av., Raymond, Bolivar, St. Edwards, Willoughby, Raymond, Lafayette, Navy, DeKalb, Washington Pk., Myrtle av., Carlton av., Park av., Hall, Flushing av., Washington av., Wallabout Canal, Wallabout Channel to Wallabout Bay, E. River, to place of beginning.

38th—E. River and Atlantic av., Furman, State, Hicks, Congress, Henry, Warren, Warren pl., Baltic, Clinton, Amity, Court, 3d pl., Clinton, Huntington, Henry, Mills, Columbia, Gowanus Bay, around westerly side along waters of Gowanus Bay, Buttermilk Channel and E. River, to place of beginning.

39th—Wallabout Canal, Washington av., Flushing av., Hall, Park av., Skillman, Willoughby av., Bedford av., Lafayette av., Marcy av., Kosciusko, Nostrand av., Flushing av., Harrison av., Hooper, B'way, Rodney, South 1st, Marcy av., South 2d, Havemeyer, B'way, South 6th, Berry, B'way, E. River, Wallabout Bay, Wallabout Channel, Wallabout Canal, to place of beginning.

40th—Lewis av. and Lafayette av., McDonough, Tompkins av., Fulton, Patchen av., Sumpter, Howard av., Marion, Rockaway av., B'way, Van Buren, Reid av., Lafayette av., to place of beginning.

41st—B'way and Van Buren, Reid av., Lafayette av., Marcy av., Kosciusko, Nostrand av., Flushing av., B'way, to place of beginning.

42d—Gowanus Bay and Columbia, Mills, Henry, Huntington, Clinton, Nelson, Court, Huntington, Smith, 9th, 2d av., 8th, 4th av., Prospect av., 11th av., Terrace pl., Gravesend av., Ft. Hamilton P'kway, 37th, 7th av., 48th, 5th av., 37th, 4th av., 39th to Gowanus Bay.

43d—Nelson and Clinton, 3d pl., Court, Bergen, 4th av., Wyckoff, St. Marks pl., 5th av., Garfield pl., 4th av., 8th, 2d av., 9th, Smith, Huntington, Court, Nelson, to place of beginning.

44th—Gowanus Bay and 39th, 4th av., 37th, 5th av., 48th, 7th av., 37th, 10th av., 39th, 12th av., 40th, 13th av., 58th, 12th av., 60th, 13th av., 79th, 14th av., Benson av., Bay 7th, Cropsey av., Bay 8th, Gravesend Bay, the Narrows, to Gowanus Bay.

45th—Prospect pl. and 5th av., St. Marks av., St. Marks pl., 4th av., Flatbush av., Fulton, Rockwell pl., DeKalb av., Washington Pk., Myrtle av., Carlton av., Park av., Hall, Willoughby av., Waverly av., Atlantic av., St. James pl., Lefferts pl., Grand av., Pacific, Classon av., St. Marks av., Underhill av., Prospect pl., Grand av., Washington av., Sterling pl., Underhill av., Degraw, Washington av., along easterly and southerly side of Institute Park to Flatbush av., Prospect Park Plaza, Prospect Park West, President, 7th av., Lincoln pl., 6th av., Prospect pl., to place of beginning.

46th—Hall and Park av., Skillman, Willoughby av., Bedford av., Carroll, Franklin av., Montgomery, Washington av., Degraw, Underhill av., Sterling pl., Washington av., Grand av., Prospect pl., Underhill av., St. Marks av., Classon av.,

NEW YORK CITY BOUNDARIES AND DISTRICTS—BROOKLYN—*Continued.*

Pacific, Grand av., Lefferts pl., St. James pl., Atlantic av., Waverly av., Willoughby av., Hall, to place of beginning.

47th—Prospect pl. and 5th av., 6th av., Lincoln pl., 7th av., President, Prospect Park W., Prospect Park Plaza, Flatbush av., along easterly, southerly and westerly sides of Prospect Park to 11th av., Prospect av., 4th av., Garfield pl., 5th av., to place of beginning.

48th—Newtown Creek and Meeker av., Kingsland av., Richardson, Mhtn. av., Bayard, Humboldt, Driggs av., Union av., Ten Eyck, Bushwick av., Montrose av., Bushwick pl., Boerum, White, Cook, Bushwick av., Flushing av., Central av., Forrest, Morgan av., Noll, Flushing av., Knickerbocker av., Melrose, Flushing av., to dividing line between Kings and Queens Cos., to Newtown Creek.

49th—E. River and B'way, Berry, South 6th, B'way, Havemeyer, South 2d, Marcy av., South 1st, Rodney, South 2d, Union av., Driggs av., Leonard, Norman av., Mhtn. av., Noble, Franklin av., India, to E. River.

50th—E. River and India, Franklin, Noble, Mhtn. av., Norman av., Leonard, Driggs av., Humboldt, Bayard, Mhtn. av., Richardson, Kingsland av., Meeker av., Newtown Creek, to E. River.

51st—Bay 8th and Gravesend Bay, Cropsey av., Bay 7th, Benson av., 14th av., 79th, 13th av., 60th, 12th av., 58th, 13th av., 40th, 12th av., 39th, 10th av., 37th, Ft. Hamilton av., Gravesend av., Terrace pl., 11th av., 15th, Coney Island av., Vanderbilt, Prospect av., Ft. Hamilton av., Poplar, Johnson, Coney Island av., Foster av., E. 17th, Av. I, Flatbush av., E. 34th, Av. J, Schenectady av., Flatbush av., Av. K, Burnett, Garretson's Mill Pond, Garretson's Creek, Sheepshead Bay, Atlantic Ocean, to Gravesend Bay.

52d—Dean and Bedford av., Lafayette av., Lewis av., McDonough, Tompkins av., Fulton, Schenectady av., Pacific, Utica av., Bergen, Albany av., Atlantic av., N. Y. av., Dean, to place of beginning.

53d—Dean and Bedford av., N. Y. av., Atlantic av., Albany av., Bergen, Utica av., Church av., E. 49th, Grant, Schenectady av., Av. J, E. 34th, Flatbush av., Av. I, E. 17th, Foster av., Coney Island av., Johnson, Poplar, Ft. Hamilton av., Prospect av., Vanderbilt, Coney Island av., around southerly and easterly sides of Prospect Park to Flatbush av., to southerly side of Institute Park, Washington av., Montgomery, Franklin av., Carroll, Bedford av., to place of beginning.

54th—Dividing line between Kings and Queens Cos. at Flushing av., Melrose, Knickerbocker av., Flushing av., Noll, Hamburg av., Forrest, Flushing av., Bushwick av., Cook, White, Boerum, Bushwick av., Moore, Morrell, Flushing av., Beaver, Park, B'way, DeKalb av., Myrtle av., Cedar, Central av., DeKalb av., Hamburg av., Himrod, Knickerbocker av., Harmon, Irving av., Himrod, Wyckoff av., Harmon, St. Nicholas av., Stanhope, to dividing line between Kings and Queens Cos., to place of beginning.

55th—Dividing line between Kings and Queens Cos. at Stanhope, St. Nicholas av., Harmon, Wyckoff av., Himrod, Irving av., Harmon, Knickerbocker av., Himrod, Hamburg av., DeKalb av., Central av., Cedar, Myrtle av., DeKalb av., B'way, Moffat, Evergreen av., Hancock, Central av., Linden, Wyckoff av., Ralph, St. Nicholas av., Bleecker, to dividing line between Kings and Queens Cos., to place of beginning.

56th—Bushwick av. and Ten Eyck, Union av., South 2d, Rodney, B'way, Hooper, Harrison av., Flushing av., B'way, Park, Beaver, Flushing av., Morrell, Moore, Bushwick av., Boerum, Bushwick pl., Montrose av., Bushwick av., to place of beginning.

57th—Bleecker and Queens Co. line, to boundary line between 26th and 28th Wards, Bushwick av., Stewart, B'way, boundary line between 25th and 26th Wards, Atlantic av., Rochester av., Fulton, Patchen av., Sumpter, Howard av., Marion, Rockaway av., B'way, Moffat, Evergreen av., Hancock, Central av., Linden, Wyckoff av., Ralph, St. Nicholas av., Bleecker, to point of beginning.

58th—Boundary line between 26th and 28th Wards and Bushwick av., along boundary line of 26th and 28th Wards to boundary line between Kings and Queens Cos., Duck Point Marsh, Jamaica Bay, Pennsylvania av., Jamaica av., Bushwick av., to point of beginning.

59th—Stewart and Bushwick av., Jamaica av., Pennsylvania av., Jamaica Bay, in southerly direction, to a point in boundary line between Kings and Queens Cos., opposite easterly end of *Duck Point Marsh*, along boundary line between Kings and Queens Cos., through Jamaica Bay south of Barren Island, to Dead Horse Inlet, Garretson's Creek, Garretson's Mill Pond, Burnett, Av. R, Flatbush av., Schenectady av., Grant or Snyder av., E. 49th, B'way, or Church av., Utica av., Pacific, Schenectady av., Fulton, Rochester av., Atlantic av., to boundary line between 25th and 26th Wards, B'way, Stewart, to point of beginning.

**Senate Districts.**

4th—2d, 9th, 16th Assembly Dists.
5th—3d, 7th and 8th Assembly Dists.
6th—10th, 11th and 12th Assembly Dists.
7th—5th, 6th and 23d Assembly Dists.
8th—17th, 18th and 21st Assembly Dists.
9th—20th and 22d Assembly Dists.
10th—13th, 15th and 19th Assembly Dists.
11th—1st, 4th and 14th Assembly Dists.

**Municipal Court Districts.**

1st Dist.—Center line of Flushing av., from Washington av. to Navy, to Wallabout Channel, to center line of Gowanus Bay, if continued; to center line of Hamilton av., to Prospect av., to 5th av., to Flatbush av., to Fulton, from Flatbush av. to Bridge, Fulton to Myrtle av., from Bridge to Hudson av., to Johnson, to Navy, to Myrtle av., to Raymond, to Bolivar, to St. Edwards, to Willoughby, to Raymond, to Lafayette, to Navy, to DeKalb av., to Washington Park, to Myrtle av., to Washington av., to Flushing av.; 1 justice. Court House, State and Court.

2d—Flushing av., from Washington av. to B'way; B'way and Stuyvesant av., from Flushing av. to Fulton; to Schenectady av., to Atlantic av., to Grand av., to Lefferts pl., to St. James pl., to Atlantic av., to Washington av., to Flushing av.; 2 justices. Court House, 495 Gates av.

3d—Flushing av., from Navy to B'way; Flushing av. to Willoughby av., to Bushwick av., to Suydam, to Central av., to Starr, to boundary of borough, easterly, northerly and westerly boundaries of the borough, from Starr to point of intersection of westerly boundary with center line of southwesterly branch of Wallabout Channel, if continued thereto; to westerly side of U. S. Navy Yard to Flushing av.; 2 justices. Court House, 6-8 Lee av.

4th—Fulton, from B'way to Sackman; to Atlantic av., to Eastern Pkwy., to Howard av., to East New York av., to Montgomery, to Franklin av., to Atlantic av., to Schenectady av., to Fulton, to Stuyvesant av., to B'way, to Willoughby av., to Bushwick av., to Suydam, to Central av., to Starr, to northeasterly boundary of borough, to Stanhope, to Bushwick av., to Kossuth pl., to B'way, to Fulton; 1 justice. Court House, 14 Howard av.

5th—Hamilton av., from Gowanus Canal to Prospect av.; to Terrace pl., to Gravesend av., to Fort Hamilton pkwy., to 37th, to 10th av., to 39th, to 12th av., to 40th, to 13th av., to 41st, to 14th av., to 42d, to 15th av., to 43d, to 17th av., to West, to 18th av., to Gravesend av., to Avenue J, to Ocean Pkwy., to Foster av., to E. 17th, to Av. R, to Nostrand av., to Av. U, to Gerritsen av., to Av. U, to Gerritsen Basin, or Millpond, to Sheepshead Bay, to line dividing Brooklyn from Borough of Queens, to a point on southwesterly boundary of Borough of Brooklyn where it would be intersected by center line of Gowanus Bay, or Canal, if continued thereto; to center line of Hamilton av.; 1 justice. Court House, 53d and 3d av.

6th—Foster av., from Ocean Pkwy. to E. 31st; to Farragut rd., to E. 58th, to Church av., to Remsen av., to Linden av., to E. 98th, to Tapscott, to East New York av., to Montgomery, to Franklin av., to Atlantic av., to Grand av., to Lefferts pl., to St. James pl., to Atlantic av., to Washington av., to Myrtle av., to Washington Park, to DeKalb av., to Navy, to Lafayette, to Raymond, to Willoughby, to St. Edwards, to Bolivar, to Raymond, to Myrtle av., to Navy, to Johnson, to Hudson av., to Myrtle av., to Bridge, to Fulton, to Flatbush av., to 5th av., to Prospect av., to Terrace pl., to Gravesend av., to Ft. Hamilton Pkwy., to 37th, to 10th av., to 39th, to 12th av., to 40th, to 13th av., to 41st, to 14th av., to 42d, to 15th av., to 43d, to 17th av., to West, to 18th av., to Gravesend av., to Av. J, to Ocean Pkwy., to Foster av.; 2 justices. Court House, 811 Fulton.

7th—Fulton, from B'way to Sackman; to Atlantic av., to Eastern Pkwy., to Howard av., to East New York av., to Tapscott, to E. 98th, to Linden av., to Remsen av., to Church av., to E. 58th, to Farragut rd., to E. 31st, to Foster av., to E. 17th, to Av. R, to Nostrand av., to Av. U, to Gerritsen av., to Av. U, to Gerritsen's Basin, or Millpond, to Sheepshead Bay, to Brooklyn and Queens di-

NEW YORK CITY BOUNDARIES AND DISTRICTS—BROOKLYN—*Continued.*

viding line, from Queens Borough in Rockaway Inlet; to Stockholm, to Bushwick av., to Kossuth pl., to B'way, to Fulton; 2 justices. Court House, 31 Pennsylvania av.

## MANHATTAN.

### Wards.

1st—Bounded by Battery, E. River, Maiden lane, Liberty, West.

2d—Maiden lane and Liberty, B'way, Park row, Spruce, Ferry, Peck Slip, E. R.

3d—Liberty, West, Reade, B'way.

4th—Spruce, Ferry, Peck slip, South, Catharine, Park row.

5th—Reade, West, Canal, B'way.

6th—Park row, Bowery, Walker, Canal, B'way.

7th—Catharine, Division, Grand, E. R., South.

8th—Canal, West, W. Houston, B'way.

9th—W. Houston, Cottage pl., Bleecker, Carmine, 6th av., W. 14th, N. River.

10th—Bowery, Rivington, Norfolk, Division.

11th—Av. B, Clinton, Rivington, E. R., 14th.

12th—E. and W. 86th, N. River, E. River (including Ward's and Randall's Islands), Harlem River and Spuyten Duyvil Creek.

13th—Division, Grand, Norfolk, Riv'ton, E.R.

14th—Walker, Canal, B'way, E. Houston, Bowery.

15th—W. and E. Houston, Cottage pl., Bleecker, Carmine, 6th av., E. and W. 14th, Bowery, 4th av.

16th—W. 14th, N. River, W. 26th, 6th av.

17th—Rivington, Clinton, Av. B, E. 14th, Bowery, 4th av.

18th—E. and W. 14th, E. River, E. and W. 26th, 6th av.

19th—E. and W. 86th, E. River, E. and W. 40th, 6th av.

20th—W. 40th, 6th av., W. 26th, N. River.

21st—E. and W. 40th, E. River, E. and W. 26th, 6th av.

22d—W. 86th, 6th av., 40th, N. River.

### Assembly Districts.*

1st—E. River and Gouverneur Slip, to Water, Scammel, Cherry, Gouverneur, Grand, Clinton, Henry, Catharine, Division, Chrystie, Canal, B'way, Broome, Sullivan, Spring, McDougal, W. Houston, Bedford, 7th av., Christopher, Bleecker, Charles, Greenwich, W. 10th, Hudson River and Bedloe's, Ellis and Oyster Islands. Pop., 81,787. 36 E. D.

2d—Clinton, Grand, to Essex, Broome, Ludlow, E. Houston, 2d av., E. 4th, B'way, W. 3d, 6th av., W. Washington pl., 7th av., Bedford, W. Houston, McDougal, Spring, Sullivan, Broome, B'way, Canal, Chrystie, Division, Catharine, Henry, Clinton, Grand. Pop., 81,798. 34 E. D.

3d—W. 10th, Hudson River, Greenwich, Charles, Bleecker, W. 11th, W. 4th, Bank, Bleecker, 8th av., W. 14th, 7th av., W. 37th, 8th av., W. 40th, Hudson River, W. 10th. Pop., 82,120. 45 E. D.

4th—E. River, Gouverneur Slip, Gouverneur, Water, Scammel, Cherry, Gouverneur, Grand, Essex, Broome, Ludlow, Stanton, Suffolk, E. Houston, Sheriff, Stanton, Gouverneur Slip. Pop., 54,553. 23 E. D.

5th—W. 40th and Hudson River, W. 40th, 8th av., W. 43d, 7th av., W. 44th, 8th av., W. 57th, 9th av., Columbus av., W. 63d, Hudson River, W. 40th. Pop., 81,460. 41 E. D.

6th—E. River and Stanton, Sheriff, E. Houston, Av. B, E. 10th, Av. C, E. 12th, Av. A, E. 14th, 1st av., E. 15th, 2d av., E. 16th, 1st av., E. 17th, Av. B, E. 18th, E. River, Stanton. Pop., 54,481. 23 E. D.

7th—W. 63d and Hudson River, Columbus av., 9th av., W. 58th, 8th av., B'way, W. 62d, Central Park W., W. 81st, Columbus av., W. 94th, Amsterdam av., W. 86th, B'way, W. 83d, Hudson River, W. 63d. Pop., 54,499. 33 E. D.

8th—Av. B and E. Houston, Suffolk, Stanton, Ludlow, E. Houston, 2d av., E. 4th, B'way, Astor pl., 4th av., E. 14th, Irving pl., E. 15th, 3d av., E. 16th, 2d av., E. 15th, 1st av., E. 14th, Av. A, E. 12th, Av. C, E. 10th, Av. B, E. Houston. Pop., 54,557. 27 E. D.

9th—W. 83d and Hudson River, B'way, W. 86th, Amsterdam av., W. 94th, Columbus av., W. 81st, Central Park W., W. 104th, Columbus av., W. 103d, Amsterdam av., W. 101st, Hudson River, W. 83d. Pop., 54,856. 33 E. D.

10th—B'way and W. 3d, 6th av., W. Washington pl., Christopher, Bleecker, W. 11th, W. 4th, Bank, Bleecker, 8th av., W. 14th, 7th av., W. 37th, 8th av., W. 43d, 7th av., W. 44th, 8th av., W. 55th, 7th av., W. 52d, 6th av., W. 53d, 5th av., E. 47th, Madison av., E. 49th, Lexington av., E. 40th, 3d av., E. 34th, Lexington av., E. 22d, 3d av., E. 15th, Irving pl., E. 14th, 4th av., Astor pl., B'way, W. 3d. Pop., 54,508. 40 E. D.

11th—Hudson River and W. 101st, to Amsterdam av., W. 103d, Columbus av., W. 104th, Central Park W., W. 110th, 7th av., W. 118th, St. Nicholas av., W. 119th, Morningside Park E., W. 116th, Amsterdam av., W. 114th, B'way, W. 116th, Hudson River, W. 101st. Pop., 54,640. 34 E. D.

12th—E. 18th and E. River, to Av. B, E. 17th, 1st av., E. 16th, 3d av., E. 22d, Lexington av., E. 34th, 3d av., E. 40th, Lexington av., E. 52d, 1st av., E. 54th, to E. River, to E. 18th, including Blackwell's Island. Pop., 81,936. 42 E. D.

13th—W. 116th and Hudson River, to B'way, W. 114th, Amsterdam av., W. 116th, Morningside av., E., W. 124th and Hancock pl., Mhtn. av., W. 123d, 8th av., W. 128th, 7th av., W. 136th, Hudson River, to W. 116th. Pop., 54,440. 32 E. D.

14th—E. 54th and E. River, to 1st av., E. 52d, 3d av., E. 74th, Lexington av., E. 76th, 3d av., E. 77th, to Av. A, E. 84th, E. End av., E. 81st, E. River, to E. 54th. Pop., 81,648. 36 E. D.

15th—E 49th and Lexington av., to Madison av., E. 47th, 5th av., W. 53d, 6th av., W. 52d, 7th av., W. 55th, 8th av., W. 57th, 9th av., W. 58th, 8th av., B'way, W. 62d, Central Park W., transverse rd. at W. 97th, across Central Park, through and along transverse rd., at 97th, 5th av., E. 104th, Madison av., E. 101st, Park av., E. 96th, Lexington av., E. 79th, 3d av., E. 76th, Lexington av., E. 74th, 3d av., E. 52d, Lexington av., E. 49th. Pop., 54,526. 38 E. D.

16th—E. 81st and E. River, to East End av. E. 84th, Av. A, E. 77th, 3d av., E. 79th, Lexington av., E. 89th, 3d av., E. 100th, 2d av., E. 98th, E. River, E. 81st. Pop., 81,618. 41 E. D.

17th—E. 101st and Park av., to Madison av., E. 104th, 5th av., transverse rd. at E. 97th, extending across said transverse rd. in Central Park to Central Park W. at 97th, W. 110th, 7th av., W. 118th, E. and W. 118th, Park av., E. 101st. Pop., 54,557. 33 E. D.

18th—E. 98th to 2d av., E. 100th, 3d av., E. 89th, Lexington av., E. 96th, Park av., E. 117th, 3d av., E. 118th, 2d av., E. 115th, E. River, E. 98th. Incl. Ward's Island. Pop., 81,915. 30 E. D.

19th—Park av. and E. 118th, to St. Nicholas av., W. 119th, Morningside Av. E., W. 124th and Hancock pl., Mhtn. av., W. 123d, 8th av., W. 128th, 7th av., W. 136th, Lenox av., W. 137th, Madison av., E. 128th, 5th av., E. 124th, Madison av., E. 120th, Park av., E. 118th. Pop., 54,727. 32 E. D.

20th—E. River and 115th, to 2d av., E. 118th, 3d av., E. 117th, Park av., E. 120th, Madison av., E. 124th, 5th av., E. 128th, Madison av. E. 134th, Harlem River, E. River, E. 115th, incl. Randall's Island and the Sunken Meadows. Pop., 54,430. 23 E. D.

21st—W. 136th and Hudson River, to Lenox av., W. 137th, Madison av., E. 134th, Harlem River, E. 144th, 8th av., W. 145th, Edgecombe av. or Colonial P'kway, W. 155th, St. Nicholas av., Convent av., W. 142d, Hamilton pl., W. 144th, Hudson River, W. 136th. Pop., 54,562. 33 E. D.

22d—W. 144th and Hudson River, to Amsterdam av., Hamilton pl., W. 142d, Convent av., St. Nicholas av., W. 155th, Edgecome av. or Colonial P'kway, W. 145th, 8th av., W. 144th, Harlem River. W. 162d, Fort Washington av., W. 161st, Riverside Drive, W. 165th, Hudson River, W. 144th. Pop., 54,594. 35 E. D.

23d—W. 165th and Hudson River, to Riverside Drive, W. 161st, Fort Washington av., W. 162d, Harlem River, Spuyten Duyvil Creek, Ship Canal, to Hudson River, W. 165th. Pop., 54,442. 38 E. D.

### Aldermanic Districts.

1st—East River and Whitehall, to B'way, Franklin, Baxter, Bayard, Bowery, E. B'way, Canal, Chrystie, Broome, Forsyth, Stanton, Bowery, Prince, Mulberry, Spring, Varick, Charleton, Macdougal, W. Houston, Bedford, Carmine, Clarkson, Hudson River, around southn. end Mhtn. Isl., to Whitehall, also incl. Bedloe's, Governor's and Ellis Islands.

2d—E. River and Whitehall, B'way, Franklin, Baxter, Bayard, Bowery, E. B'way, Clinton, Grand, Gouverneur, Madison, Jackson, E. River, Whitehall.

3d—Hudson River and Clarkson, Carmine, Bedford, W. Houston, Macdougal, Charleton, Varick, Spring, Mulberry, Prince, Bowery, Stanton, Chrystie, 2d av., E. 3d, Great Jones and W. 3d, 6th av., W. Washington, W. 4th, Christopher, Bleecker, 8th av., W. 12th, Greenwich av., 8th av., W. 16th, Hudson River, to ft. Clarkson.

*Population figures citizens only.

NEW YORK CITY BOUNDARIES AND DISTRICTS—MANHATTAN—*Continued.*

4th—E. River and Jackson, Madison, Gouverneur, Grand, Clinton, E. B'way, Canal, Ludlow, E. Houston, Attorney, Stanton, E. River, ft. Jackson.

5th—W. 19th and Hudson River, 8th av., Greenwich av., W. 13th, 7th av., 38th, 8th av., W. 37th, Hudson River, ft. W. 19th.

6th—E. River and Stanton, Attorney, E. Houston, Av. A, E. 9th, 1st av., E. 12th, Av. C, E. 11th, Av. D, E. 10th, E. River, ft. Stanton.

7th—Hudson River and W. 37th, 8th av., 51st, 9th av., 52d, 10th av., 51st, Hudson River, to ft. W. 37th.

8th—Canal and Chrystie, Ludlow, E. Houston, Av. A, E. 9th, 1st av., E. 13th, 2d av., E. 14th, 4th av., Astor pl., Lafayette, Great Jones and E. 3d, 2d av., Chrystie, Stanton, Forsyth, Broome, Chrystie, Canal.

9th—Hudson River and 51st, 10th av., 52d, 9th av., 51st, 8th av., W. 70th, Columbus av., 64th, Amsterdam av., W. 70th, West End av., W. 71st, Hudson River, to ft. W. 51st.

10th—E. River and E. 10th, Av. D, E. 11th, Av. C, E. 12th, 1st av., E. 13th, 2d av., E. 14th, Irving pl., E. 18th, 3d av., E. 23d, Lexington av., E. 30th, 2d av., E. 31st, E. River, to ft. E. 10th.

11th—Hudson River and W. 71st, West End av., W. 70th, Amsterdam av., W. 64th, Columbus av., W. 70th, Central Park W., W. 83d, Columbus av., W. 93d, Central Park W., W. 98th, B'way, W. 91st, Hudson River, to ft. W. 71st.

12th—E. River and E. 31st, 2d av., E. 30th, Lexington av., E. 56th, 3d av., E. 53d, 1st av., E. 54th, East River, to ft. E. 31st, also Blackwell's Island.

13th—Hudson River and W. 91st, B'way, W. 98th, Central Park W., 170th, Mhtn av., W. 108th, Columbus av. and Morningside av., W. 113th, B'way, Cathedral P'kway or W. 110th, Hudson River to ft. W. 91st.

14th—East River and 54th, 1st av., E. 53d, 3d av., E. 73d, 2d av., E. 74th, 1st av., E. 73d, E. River, to ft. E. 54th.

15th—Hudson River and W. 110th or Cathedral P'kway, B'way, W. 113th, Mhtn. av., W. 135th, Amsterdam av., W. 136th, B'way, W. 141st, Hudson River to ft. W. 110th.

16th—E. River and E. 73d, 1st av., E. 74th, 2d av., E. 73d, 3d av., E. 74th, Lexington av., E. 84th, 2d av., E. 83d, E. River, to ft. E. 73d.

17th—Hudson River, W. 141st, B'way, W. 136th, Amsterdam av., W. 135th, St. Nicholas av., W. 141st, Edgecomb av., Bradhurst av., W. 155th, Speedway, W. 163d, Amsterdam av., W. 162d, Ft. Washington av., W. 161st, Hudson River to ft. of W. 141st.

18th—E. River and 83d, 2d av., E. 84th, Lexington av., E. 96th, 3d av., E. 95th, 2d av., E. 96th to E. River.

19th—Hudson River and W. 161st, Ft. Washington av., W. 162d, Amsterdam, W. 163d, Speedway, Harlem River, Spuyten Duyvil Creek, northern end of Mhtn. Island, Hudson River to ft. of W. 161st.

20th—E. River and E. 96th, 2d av., E. 95th, 3d av., Lexington av., E. 97th, Park av., E. 102d, 5th av., 110th, 3d av., E. 106th, E. River to ft. of E. 96th.

21st—6th av. and W. 3d, Great Jones, Lafayette, Astor pl., 4th av., E. 14th, Irving pl., E. 18th, 3d av., E. 23d, Lexington av., E. 55th, Park av., E. 54th, 8th av., W. 38th, 7th av., W. 13th, Greenwich av., W. 12th, 8th av., Bleecker, Christopher, W. 4th, W. Washington pl., 6th av., to W. 3d.

22d—Harlem River and 106th, 3d av., E. 110th, Lenox av., W. 111th, 5th av., 119th, 3d av., E. 117th, 2d av., E. 115th, 1st av., E. 114th, Harlem River to ft. of E. 106th, also Ward's Island.

23d—8th av. and W. 54th, Park av., E. 55th, Lexington av., E. 56th, 3d av., E. 74th, Lexington av., E. 97th, Park av., E. 102d, 5th av., 97th, transverse rd. across Central Pk. to Central Pk. W., W. 93d, Columbus av., W. 83d, Central Pk. W., 8th av. to W. 54th.

24th—Harlem River and E. 111th, 1st av., E. 115th, 2d av., E. 117th, 3d av., E. 119th, 5th av., E. 125th, Madison av., E. 127th, 5th av., 131st, Harlem River to ft. of E. 114th, also Randall's Island and the Sunken Meadow.

25th—Central Pk. W. and 97th, transverse rd. across Central Pk. to 5th av., W. 110th, Lenox av., W. 111th, 5th av., 125th, Madison av., E. 127th, Lenox av., W. 120th, Mhtn. av., W. *113th, Morningside av. W., Columbus av., W. 108th, Mhtn. av., W. 107th, Central Pk. W. to W. 97th.*

26th—Harlem River and E. 131st, 5th av., 135th, Lenox av., W. 136th, 7th av., W. 141st, Edgecomb av., Bradhurst av., 155th, Speedway, Harlem River, to ft. of E. 131st.

27th—120th and Mhtn. av., Lenox av., W. 127th, 5th av., W. 135th, Lenox av., W. 136th, 7th av., W. 141st, St. Nicholas av., Mhtn. av., W. 120th.

28th—Harlem River and E. 149th, Park av., E. 146th, 3d av., E. 148th, St. Anns av., E. 149th, Prospect av., Westchester av., Bronx River, L. I. Sound, Bronx Kills, Harlem River, also islands of L. I. Sound adjacent thereto within the Co. of Bronx.

**Senate Districts.**

12th—1st and 2d Assembly Dists.
13th—3d and 5th Assembly Dists.
14th—4th, 6th and 8th Assembly Dists.
15th—7th, 9th and 11th Assembly Dists.
16th—12th and 14th Assembly Dists.
17th—10th, 15th and 17th Assembly Dists.
18th—16th and 18th Assembly Dists.
19th—13th, 19th and 20th Assembly Dists.
20th—21st, 22d and 23d Assembly Dists.

**Municipal Court Districts.**

**1st Dist.**—Bounded on s. and w. by southerly and westerly boundaries of said borough, on n. by 14th and 5th, from Bowery to 2d av., on e. by 4th av., from 14th to 5th, 2d av., Chrystie, Division and Catharine. Court House, 54-60 Lafayette.

**2d Dist.**—Bounded on s. by 5th, from Bowery to 2d av., on s. and e. by southeasterly and easterly boundaries of said borough on n. by E. 14th, on w. by 4th av., from 14th to 5th, 2d av., Chrystie, Division and Catharine, Court House, 264-266 Madison.

**3d Dist.**—Bounded on s. by 14th, on e. by 7th av., from 14th to 59th, and Central Park West, from 59th to 65th, on n. by 65th and 59th from 7th to 8th av., on w. by westerly boundary of said borough. Court House, 314 W. 54th.

**4th Dist.**—Bounded on s by E. 14th, on w. by Lexington av. and Irving pl., including its projection through Gramercy Park, on n. by 59th, on e. by easterly line of said borough, excluding however, any portion of Blackwell's Island. Court House, 151 E. 57th.

**5th Dist.**—Bounded on s. by 65th, on e. by Central Park West, on n. by 110th on w. by westerly boundary of said borough. Court House, B'way and 96th.

**6th Dist.**—Bounded on s. by 59th and 96th, from Lexington av., to 5th av., on w. by Lexington av., from 59th to 96th, and 5th av., from 96th to 110th, on n. by 110th, on e. by easterly boundary of said borough, including, however, all of Blackwell's Island and excluding any portion of Ward's Island. Court House, n. w. cor. 3d av. and 83d.

**7th Dist.**—Bounded on s. by 110th, on e. by 5th av. to northerly terminus thereof, and n. of northerly terminus of 5th av., following in a northerly direction the course of Harlem River, on a line coterminous with easterly boundary of said borough, on n. and w. by northerly and westerly boundaries of said borough. Court House, 70 Manhattan.

**8th Dist.**—Bounded on s. by 110th, on w. by the center line of 5th av., on n. and e. by northerly and easterly boundaries of said borough, including Randall's Isl. and whole of Ward's Isl. Court House, Sylvan pl. and 121st.

**9th Dist.**—Bounded on s. by 14th and by 59th, from 7th av. to Central Park West, on e. by Lexington av. and Irving pl., including its projection through Gramercy Park, and by 5th av., from 96th to 110th, on n. by 96th, from Lexington av. to 5th av., and 110th, from 5th av., to Central Park West, on w. by 7th av. and Central Park West. Court House, s. w. cor. Madison av. and 59th.

**BRONX.**

**Wards.**

23d—That portion of city bet. Harlem, Bronx and E. Rivers, L. I. Sound & 24th Ward.

24th—Yonkers and Mt. Vernon, L. I. Sound, E. River and 23d Ward, Bronx and N. Rivers.

**Assembly Districts.**

1st—E. 140th and E. River, to Locust av., E. 141st, Jackson av., E. 145th, Trinity av., E. 149th, St. Anns av., E. 156th, Cauldwell av., E. 166th, Boston rd., 3d av., Weiher court, Washington av., E. 165th, Park av., E. 162d, Grand av., E. 161st, Morris av., E. 150th, Melrose av., E. 149th, Bergen av., Willis av., E. 142d, 3d av., E. 142d, Alexander av., E. 140th, Brook av., E. 132d, Lincoln av., Harlem River, Bronx Kills, E. River. Pop., 82,155. 43 E. D.

NEW YORK CITY BOUNDARIES AND DISTRICTS—BRONX—*Continued.*

2d—Lincoln av. and Harlem River, to E. 132d, Brook av., E. 140th, Alexander av., E. 142d, 3d av., E. 143d, Willis av., Bergen av., E. 149th, Melrose av., E. 150th, Morris av., E. 161st, Grant av., E. 162d, Park av., E. 165th, Washington av., Weiher court, 3d av., E. 166th, Washington av., E. 175th, Park av., E. 177th, E. 176th, Anthony av., E. Tremont av., Mount Hope av., E. 176th, Morris av., Mount Hope pl., Walton av., E. 177th, W. 177th, W. Tremont av., Macombs rd., Featherbed lane, Aqueduct av., W. 172d, Harlem River, to boundary line bet. N. Y. and Bronx Cos., then south along boundary, through Harlem River, to Lincoln av. Pop., 82,187. 43 E. D.

3d—E. 140th and E. River, to Locust av., E. 141st, Jackson av., E. 145th, Trinity av., E. 149th, St. Anns av., E. 156th, Cauldwell av., E. 163d, Union av., E. 160th, Westchester av., E. 163d, Tiffany, Southern blvd., Barretto, Garrison av., Hunts Pt. av., Lafayette av., Bronx River, E. River, to W. 140th. Including Riker's, So. Brothers and No. Brothers Islands. Pop. 54,800. 32 E. D.

4th—E. 163d and Cauldwell av., to Union av., E. 160th, Prospect av., Freeman, Bristow, Jennings, Charlotte, E. 170th, Wilkins av., Boston rd., E. 172d, Seabury pl., Boston rd., Southern blvd., E. 175th, Crotona Park North, Arthur av., E. 175th, Washington av., E. 166th, 3d av., Boston rd., E. 164th, Cauldwell av. Pop., 54,786. 27 E. D.

5th—Prospect av. and Westchester av., Freeman, Bristow, Jennings, Charlotte, E. 170th, Wilkins av., Boston rd., E. 172d, Seabury pl., Boston rd., Southern blvd., E. 175th, Boston rd., Hoe av., E. 174th, Bronx River, So to Lafayette av., Hunts Pt. av., Garrison av., Barretto, Southern blvd., Tiffany, E.163d, Westchester av. Pop., 54,798. 31 E.D.

6th—Hoe av. and E. 174th, Boston rd., Vyse av., E. Tremont av., Boston rd., E. 178th, Bryant av., E. 180th, Boston rd., Bronx Park South, Southern blvd., Pelham av., Bronx River, E. 233d, Mt. Vernon av., northerly boundary line of City of N. Y., E. River, Bronx River, E. 174th. Pop., 54,787. 28 E. D.

7th—E. 175th and Park av., Arthur av., Crotona Pk. North, E. 175th, Boston rd., Vyse av., E. Tremont av., Boston rd., E. 178th, Bryant av., E. 180th, Boston rd., Bronx Park South, Southern blvd., Pelham av., Cambreling av., E. 189th, Hoffman, E. 187th, Lorillard pl., E. 184th, Park av. Pop., 54,797. 28 E. D.

8th—E. 177th and Park av., to E. 176th, Anthony av., E. Tremont av., Mount Hope av., E. 176th, Morris av., Mount Hope pl., Walton av., E. 177th, W. 177th, W. Tremont av., Macomb's rd., Featherbed lane, Aqueduct av., W. 172d, Harlem River, to boundary line bet. N. Y. and Bronx Cos., Hudson River, to northerly boundary line of City of N. Y., easterly along boundary line to Mt. Vernon av., E. 233d, Bronx River, south through Bronx River, Pelham av., Cambreling av., E. 189th, Hoffman, E. 187th, Lorillard pl., E. 184th, Park av. Pop., 54,794. 35 E. D.

**Aldermanic Districts.**

29th—On north by N. Y. City lines; south by old Boston Post rd. from Bronx River to Fordham and Pelham av., to Westchester Creek; on west by Bronx River from old Boston Post rd. to N. Y. City line; on east by Westchester Creek, Givan's Creek and Hutchinson's River to N. Y. City line, formerly known as parts of the former towns of Eastchester and Westchester of the Co. of Westchester.

30th—On north by old Boston Post rd. from Bronx River to Fordham and Pelham av. to Westchester Creek, Givan's Creek, Hutchinson's River, to N. Y. City line, to L. I. Sound; on south by L. I. Sound; on west by Bronx River, from old Boston Post rd. to L. I. Sound; on east by L. I. Sound, incl. islands which lie within city of N. Y. belonging to former town of Pelham, and which parts were formerly known as the towns of Westchester and Pelham of the Co. of Westchester.

31st—E. 145th and Mott av., E. 161st, Morris av., E. 162d, Park av., E. 165th, 3d av., Franklin av., E. 166th, Boston rd., Cauldwell av., E. 163d, Eagle av., E. 161st, Cauldwell av., E. 158th, Westchester av., Prospect av., E. 149th, St. Anns av., E. 148th, 3d av., E. 146th, Park av., E. 149th, to place of beginning.

32d—3d av., E. 165th, E. 174th, Park av., E. 184th, Hoffman, Pelham av., Bronx River, Westchester av., E. 158th, Cauldwell av., E. 161st, Eagle av., E. 163d, Cauldwell av., Boston rd., E. 166th, Franklin av., 3d av., to place of beginning.

33d—Harlem River and E. 149th, Mott av., Grand blvd. and concourse, E. 170th, Teller av., Morris av., Belmont, Clay av., E. 173d, Anthony av., Grand blvd. and concourse, E. 184th, Marion av., E. 187th, Hoffman, Pelham av., Southern blvd., E. 200th, Jerome av., Fordham rd. to Harlem River, to place of beginning.

34th—Grand blvd. and concourse and E. 161st, Morris av., E. 162d, Park av., E. 165th, 3d av., E. 174th, Park av., E. 184th, Hoffman, E. 187th, Marion av., E. 184th, Grand blvd. and concourse, Anthony av., E. 173d, Clay av., Belmont, Morris av., Teller av., E. 170th, Grand blvd. and concourse, to place of beginning.

35th—Harlem River and Fordham rd., Jerome av., E. 200th, Southern blvd., Pelham av., Bronx River, N. Y. City line, Hudson River, Spuyten Duyvil Creek, Harlem River, to place of beginning.

**Senate Districts.**

21st—1st and 2d A. D.
22d—3d, 4th and 5th A. D.
23d—6th, 7th and 8th A. D.

**Municipal Court Districts.**

1st Dist.—All that part of 24th Ward which was annexed to the City and County of New York by Chapter 954 of Laws of 1895, comprising all of late Town of Westchester and part of towns of Eastchester and Pelham, including villages of Wakefield and Williamsbridge. Court room, Town Hall, 1400 Williamsbridge rd., Westchester Village.

2d Dist.—23d and 24th wards, except territory described in Chap. 934 of Laws of 1895. Court room, s. e. cor. Washington av. and 162d.

**QUEENS.**

**Wards.**

1st—Former Long Island City. Beginning at Newtown Creek and East River, n. e. to Lawrence Point, s. e. along East River to old Bowery Bay rd. (including Berrians Island), s. w. to Newtown rd., Newtown rd., Woodside av., Old Bowery Bay rd. and Calvary Cemetery rd. to Newtown Creek to E. River.

2d—Former Town of Newtown. Beginning at Newtown Creek and Calvary Cemetery rd., n. along Calvary Cemetery rd., Old Bowery Bay rd., Woodside av. and Old Bowery Bay rd. to Bowery Bay; s. along Bowery Bay and Flushing Bay to Flushing Creek; w. from intersection of Union turnpike and Flushing Creek to Newtown rd. and Long Island R. R.; thence to Terrace av., Dexter Park to Miller pl. and Crosby av., w. from intersection of Miller pl. and Crosby av. n. w. to Flushing rd. and Newtown Creek to Calvary Cemetery road.

3d—Former Town of Flushing. Beginning at Flushing Bay and East River, e. along East River, Powell's Cove, Whitestone Bay, Little Bay and Little Neck Bay to Old House rd.; s. e. and s. to a point one mile east on Lawrence av., from Little Neck rd.; thence to intersection of Hamilton av. and Jericho turnpike, w. from Hamilton av. and Jericho turnpike along Rocky Hill rd. to Hillside av.; w. to Union av. and Flushing Creek; n. along said creek and Flushing Bay to E. River.

4—Former Town of Jamaica. Beginning at e. boundary of 26th Ward, Bkln., and Terrace av., Dexter Park; e. to Newtown rd.; to Flushing Creek and Union av., e. to Rocky Hill rd. and Hillside av.; e. along Rocky Hill rd. to Hamilton av.; s. to Jericho turnpike to Ocean av. and Rosedale av., to mouth of Mott Creek; w. to center of Beach Channel to e. line of 26th Ward, Bkln.; n. by easterly boundary line of 26th Ward, Bkln., to Terrace av. and Dexter Park.

5th—Former Village of Far Rockaway and that part of the Town of Hempstead s. w. of Norton's Creek known as Rockaway Beach. Beginning at Rockaway Inlet, e. through center of Beach Channel to McNell av., e. boundary of village of Far Rockaway; S. along McNell av. to Bayview av. to Banister Creek to Atlantic Ocean, s. and w. along Atlantic Ocean to Rockaway Inlet.

**Assembly Districts.**

1st—Boundary bet. Kings and Queens Cos. in Newtown Creek, bulkhead line of E. River, prolonged; thence to center line of Dutchkills Creek, to prolongation thereof until intersected by prolongation of Rapelje av. or 4th av.; thence Jackson av., Old Bowery Bay rd., Astoria av. or Flushing av., Woolsey av., Steinway av. or 10th av., Potter av., Kouwenhoven or 9th av., Bowery Bay and E. River; thence to beginning, incl. Berrians Island. Citizen pop., 58,565. 33 E. D.

2d—On line dividing Brooklyn and Queens Cos. in Newtown Creek, center line of Dutchkills Creek, prolonged; thence to Woodbine, Woodward av., Palmetto, Grand View av., Linden, Forest av.,

NEW YORK CITY BOUNDARIES AND DISTRICTS—QUEENS—*Continued.*

Gates av., Fresh Pond rd., Hancock, Hughes or Woodbine, L. I. R.R., Woodhaven av., Yellowstone av., to intersection of Lawn av. with Mill Creek; thence to point opposite intersection of Junction and Newtown avs.; to Justice, Laconia or Broad, Queens blvd., Grand, Calamus rd., Fisk av., Woodside av., Skillman av., Greenpoint av., Celtic av., Dickinson av., Middleburg av., Woodside av., Jackson av., 4th av., Rapelje av., intersection of center line to Dutchkills Creek, to boundary line bet. Brooklyn and Queens. Pop., 58,[illegible]9. 31 E. D.

3d—Jackson av. and Woodside av., Middleburg av., Dickinson av., Celtic av., Greenpoint av., Skillman av., Woodside av., Fisk av., Calamus rd., Grand, Queens blvd., Laconia or Broad, Justice, intersection of Junction av., to point on Mill Creek, opposite intersection of Junction and Justice or Newtown rd., thence following Mill Creek to intersection of Yellowstone av. and Lawn av. at Mill Creek, to Flushing Creek, Strong's Causeway, Ireland Mill rd., Lawrence, to Bradford av., Main, Lincoln av., Union av., Whitestone av., Bayside av., Little Bayside rd., Poppenhusen av., Bell av., Mulford av., Little Neck Bay, following boundary line bet. Queens Co. and The Bronx and Queens Cos. and Mhtn. to intersection of Kouwenhouven or 9th av., Potter av., Steinway or 10th av., Woolsey av., Astoria av., Old Bowery Bay rd., Jackson av. or Woodside av. Pop., 58,164. 30 E. D.

4th—Little Neck Bay, where same is intersected by Mulford, prolonged, thence to Bell av., Poppenhusen av., Saxe, Bayside av., Whitestone av., Union av., Lincoln av., to Main, Bradford av., Lawrence, Ireland Mill rd., Flushing Creek and Strong's Causeway, along Flushing Creek to intersection of line bet. 2d and 4th Wards, Newtown rd., Lefferts av., Atlantic av., So. Cochran av., Garden, Van Wyck av., Old Lincoln av., Rockaway blvd. or Rockaway rd., to line bet. Bkln. and Nassau at Hook Creek, to prolongation of Mulford av. and Little Neck Bay. Pop., 58,578. 30 E. D.

5th—Line bet. Bkln. and Queens and Atlantic av., to Ferry, Jamaica av., Gherardi or Woodland av., Syosset or 3d, Thrall, Syosset or Russell, Woodhaven av., Jamaica av., Waterbury, prolongation thereof to Myrtle av., along boundary line bet. 2d and 4th Wards, to Newtown rd., Lefferts av., Atlantic av., So. Cochran av., Garden, Van Wyck av., Old Lincoln av., to Rockaway rd. or Rockaway blvd., to boundary line bet. Queens and Nassau at Hook Creek, thence through Far Rockaway to Atlantic Ocean, to intersection of boundary line bet. Bkln. and Queens, thence to Atlantic av. Pop., 58,571. 32 E. D.

6th—At intersection of line bet. Bkln. and Queens, to Woodbine, Woodward av., Palmetto av., Grand View av., Linden, Forest av., Gates av., Fresh Pond rd., Hancock, Hughes or Woodbine, L. I. R.R., Woodhaven av., Woodhaven or Yellowstone av., Mill Creek and Lawn av., Flushing Creek, the line bet. 2d and 4th Wards, to prolongation of Waterbury, Jamaica av., Woodhaven av., Syosset or Russell, Thrall, Syosset or 3d, Gherardi av., Jamaica av., Ferry, Atlantic av., to the line bet. Bkln. and Queens, thence to intersection of Woodbine, to point or place of beginning. Pop., 58,906. 35 E. D.

**Aldermanic Districts.**

60th—E. River, Bowery Bay, Old Bowery Bay rd., Jackson av., Rapelye av., the canal and Newtown Creek.

61st—Morris av., Calamus rd., L. I. Railroad, Trotting Cross lane, Metropolitan av., boundary line of 2d and 4th Wards, Vanderveer av., Jamaica av., Shore av., Atlantic av., Morris av., Rockaway rd., boundary line of Queens and Nassau Cos., Atlantic Ocean, Jamaica Bay and boundary of Kings and Queens Cos.

62d—Canal running into Newtown Creek, to Rapelye av., Jackson av., Old Bowery Bay rd., Bowery Bay, E. River, Boulevard, 3d av., 4th av., Whitestone av. or rd., Union, Lincoln, Main, Bradford av., Lawrence, Ireland Mill rd., Flushing Creek, to boundary line of 2d and 3d Wards, boundary line of 2d and 4th Wards, Metropolitan av., Trotting Cross lane, L. I. Railroad, Calamus rd., Maurice av., Maspeth av., Newtown Creek.

63d—E. River and Boulevard, 3d av., 4th av., Whitestone av., Union, Lincoln, Main, Bradford av., Lawrence, Ireland Mill rd., Flushing Creek, boundary line of 2d and 4th Wards, Rocky Hill rd., to boundary line of Nassau and Queens Cos., *Little Neck Bay, to E. River.*

*64th—Boundary line of 2d and 4th Wards, to boundary line bet. 3d and 4th Wards and Rocky* Hill rd., to boundary line bet. Nassau and Queens Cos., Rockaway rd., Morris av., Atlantic av., Shore av., Jamaica av., Vanderveer av., to boundary line bet. 2d and 4th Wards, to place of beginning.

**Senate Districts.**

Suffolk and Nassau Counties constitute the 1[illegible] Senate District of N. Y. State.

2d—4th, 5th and 6th Assembly Dists.

3d—1st, 2d and 3d Assembly Dists.

**Municipal Court Districts.**

1st, 2d, 3d and 4th Districts—Boundaries same as Assembly Districts. 1st Dist., St. Mary's Lyceum, 115-117 5th st., L. I. City. 2d Dist., B'way and Justice, Elmhurst. 3d Dist., 1968 Myrtle av., Glendale. 4th Dist., Fulton and Flushing, Jamaica.

## RICHMOND.

**Wards.**

1st—Comprises former town of Castleton. Beginning at east side of Palmer's Run, at Kill van Kull; e. along Kill van Kull to N. Y. Bay; s. to Richmond turnpike; along Richmond turnpike to intersection of Willow Brook rd.; n. to Old Watchogue rd.; e. to Palmer's Run; n. to Kill van Kull.

2d—Comprises former town of Middletown. Beginning at intersection of Willow Brook rd. and Richmond turnpike; e. and n. to N. Y. Bay; s. to Vanderbilt av.; s. w. to Richmond rd. to Egbert av.; w. to Rockland av., Manor rd., Gun Factory rd., and Willow Brook rd. to Richmond turnpike.

3d—Comprises former town of Northfield. Beginning at junction of Staten Island Sound and Newark Bay; along Newark Bay and Kill van Kull to mouth of Palmer's Run; s. to Old Watchogue rd.; w. to Willow Brook rd.; s. to Rockland av. and Egbert av. to Richmond rd.; w. to Staten Island Sound; n. to Newark Bay.

4th—Comprises former town of Southfield. Beginning at Fresh Kills Creek and Gifford's lane, along creek to Stapleton av. and Richmond rd., along Richmond rd. to Vanderbilt av., to N. Y. Bay; s. e. and s. w. to w. boundary of South field Park; n. to Amboy rd.; n. e. to Gifford's lane, to Fresh Kills Creek.

5th—Comprises former town of Westfield. Beginning at mouth of Main or Fresh Kills Creek, Staten Island Sound; e. to Gifford's lane; s. to Amboy rd. to w. boundary of Southfield Park to N. Y. Bay; s. w. to Staten Island Sound; n. to mouth of Main or Fresh Kills Creek.

**Assembly Districts.**

1st—Beginning at Upper N. Y. Bay at ft. of Vanderbilt av., to Richmond rd., Rockland av. (formerly Egbert av.), Bradley av. (formerly Manor rd.), Willow Brook rd., Watchogue rd., to a brook known as Palmer's Run, Forest av. (formerly Cherry lane), to intersection of Post and Jewett avs. to Kill van Kull, to Upper N. Y. Bay. 22 E. D.

2d—Beginning at Upper N. Y. Bay at ft. of Vanderbilt av., Richmond rd., Rockland av., Bradley av., to Willow Brook rd., Patchogue rd., to Palmer's Run, Forest av., to intersection of Post and Jewett avs., to Kill van Kull, following State boundary line along Kill van Kull and Newark Bay to Staten Island Sound, or Arthur Kill, thence Raritan Bay and Lower N. Y. Bay to Narrows.

In addition to above territory following: All of Shooters Island, so much of Buckwheat Island as is within State of N. Y., Prall's Island, Meadow Island, Hoffman Island, Swinburne Island and Great Kills Point. 25 E. D.

**Aldermanic Districts.**

65th—Territory comprised in 1st Ward.

66th—2d and 4th Wards.

67th—3d and 5th Wards.

**Senate Districts.**

Richmond Co. and Rockland Co. constitute 24th Senate Dist. of N. Y. State.

**Municipal Court Districts.**

1st Dist.—1st and 3d Wards (towns of Castleton and Northfield). Court room, former Village Hall, Lafayette av. and 2d, New Brighton.

2d Dist.—2d, 4th and 5th Wards (towns of Middletown, Southfield and Westfield). Court room, former Edgewater Village Hall, Stapleton.

Total number of E. D. in N. Y. City, 2,60[illegible]

## MORTGAGE TAX COLLECTIONS.

For the fiscal year ended June 30, 1917, the State collected $1,185,[illegible] in mortgage taxes, a decrease of $471,092 as compared with the preceding year. The difference was doubtless due to war conditions.

## CONGRESSIONAL DISTRICTS, BOUNDARIES, N. Y. CITY AND STATE.

For the election of representatives in Congress of the U. S., N. Y. State is divided into 43 districts, namely:

### LONG ISLAND AND QUEENS.

**1st Dist.**—Suffolk Co., Nassau Co. and that portion of Queens Co. bounded as follows: Beginning at boundary line of Nassau Co. and Queens Co. at Central av., along Central av. west to Farmers av., thence north along Farmers av. to junction of L. I. R. R. and Old Country rd., to Fulton, Bergen av., Hillside av., Grand av., to boundary line bet. 3d and 4th Wards, thence west to Flushing Creek, north to Strong's Causeway, east through Ireland Mill rd. to Lawrence av., Bradford av., Main, Lincoln, Union av., Whitestone rd., 18th, Blvd., L. I. Sound, Little Neck Bay to boundary line bet. Queens and Nassau to Central av.

**2d Dist.**—Central av. on boundary bet. Queens and Nassau, south to Atlantic Ocean, thence to Rockaway Inlet and boundary bet. Kings and Queens, thence northeast and north to Atlantic av., thence east along Atlantic av., Morris av., to Rockaway rd., Bergen Landing rd., Van Wyck av., Newtown rd., to boundary bet. 2d and 3d Wards of Queens, thence west and boundary line bet. Kings and Queens, thence northwest to Newtown Creek, to E. River, through Powell's Cove, thence to point where blvd. intersects Powell's Cove, thence south to 18th, Whitestone av., Union av., Lincoln, Main, Bradford av., Lawrence av., Ireland Mill rd. to Strong's Causeway, Flushing Creek, to boundary bet. 3d and 4th Wards, thence east to Grand av., Hillside av., Bergen av., Fulton, Old Country rd., Farmers av., Central av., thence southeast to point or place of beginning in boundary line bet. Queens and Nassau Cos.

### BROOKLYN OR KINGS.

**3d Dist.**—E. River, and North 11th, Berry, North 12th, Union av., Frost, Lorimer, B'way, Walton, Throop av., Lorimer, Harrison av., Flushing av., B'way, DeKalb av., Hamburg av., Stanhope, to boundary Kings and Queens Cos., to Newtown Creek, to E. River.

**4th Dist.**—N. Y. Bay and 63d, 3d av., 65th, 6th av., 49th, 7th av., 40th, Ft. Hamilton av. or P'kway, Gravesend av., Terrace pl., 11th av., 17th, Terrace pl., Prospect av., 4th av., Garfield pl., 5th av., St. Marks av. or pl., 4th av., Bergen, Boerum pl., Dean, Court, Amity, Clinton, Warren, Columbia, Congress, Buttermilk Channel and E. River, to N. Y. Bay.

**5th Dist.**—Bergen and Nevins, Atlantic av., Bond, Fulton, Hudson av., DeKalb av., Washington Park or Cumberland, Myrtle av., Spencer, Willoughby av., Nostrand av., Lafayette av., Bedford av., Dean, N. Y. av., Park pl., Nostrand av., Eastern P'kway, N. Y. av., Sterling, Flatbush av. or Washington av., Malbone, Ocean av., Parkside av., Parade pl., Caton av., Coney Island av., Beverly rd., E. 9th, Av. C or Av. C West, West, 15th av., 37th, 14th av., 41st, 13th av., 40th, 12th av., 39th, Fort Hamilton av. or P'kway, Gravesend av., Terrace pl., 11th av., 17th, Terrace pl., Prospect av., 4th av., Garfield pl., 5th av., St. Marks av. or pl., 4th av., Bergen.

**6th Dist.**—Nostrand av. and Lafayette av., Bedford av., Dean, N. Y. av., Park pl., Nostrand av., Eastern P'kway, N. Y. av., Sterling, Flatbush av. or Washington av., Malbone, Ocean av., Parkside av., Parade pl., Caton av., Coney Island av., Beverly rd., E. 9th, Av. C or Av. C West, West, 15th av., 37th, 14th av., 44th, 15th av., 15th, 16th av., 49th, 19th av., 47th, Washington av., Parkville av., Gravesend av., Foster av., E. 17th, Av. I, Flatbush av., E. 34th, Av. J, Schenectady av., Glenwood rd., E. 46th, Farragut rd., Schenectady av., Clarendon rd., Ralph av., Church av., E. 91st, Linden av., Rockaway P'kway, Church av., E. 98th, Lott av., Thatford av., Livonia av., Osborn, Dumont av., Thatford av., McDonough, Lewis av., Greene av., Nostrand av.

**7th Dist.**—Buttermilk Channel, E. River and Congress, Columbia, Warren, Clinton, Amity, Court, Dean, Boerum pl., Bergen, Nevins, Atlantic av., Bond, Fulton, Hudson av., DeKalb av., Washington Park or Cumberland, Myrtle av., Spencer, Willoughby av., Nostrand av., Flushing av., Harrison av., Lorimer, Throop av., Walton, B'way, Lorimer, Frost, Union av., No. 12th, Berry, No. 11th, E. River, Buttermilk Channel.

**8th Dist.**—Sutter av. and Williams av., Blake av., Pennsylvania av., Hegeman av., New Jersey av., Vienna av., Pennsylvania av., Jamaica Bay, to point east of Duck Point Marsh, thence southerly and easterly to boundary line of Kings and Queens Cos., thence southerly and westerly, south of Barren Island, to Atlantic Ocean, thence to Gravesend Bay, Narrows or N. Y. Bay, to 63d, 3d av., 65th, 6th av., 49th, 7th av., 40th, Ft. Hamilton av. or P'kway, 39th, 12th av., 40th, 13th av., 41st, 14th av., 44th, 15th av., 50th, 16th av., 49th, 19th av., 47th, Washington av. or Parkville av., Gravesend av., Foster av., E. 17th, Av. I, Flatbush av., E. 34th, Av. J, Schenectady av., Glenwood rd., E. 46th, Farragut rd., Schenectady av., Clarendon rd., Ralph av., Church av., E. 91st, Linden av., Rockaway P'kway, Church av., E. 98th, Lott av., Thatford av., Livonia av., Osborn, Dumont av., Thatford av., Sutter av.

**9th Dist.**—Boundary Kings and Queens Cos. and Stanhope, Hamburg av., DeKalb av., B'way, Hopkinson av., McDonough, B'way, Jamaica av., Alabama av., Atlantic av., Williams av., Blake av., Pennsylvania av., Hegeman av., New Jersey av., Vienna av., Pennsylvania av., Jamaica Bay, southerly to point east of Duck Point Marsh, thence southerly and easterly to boundary line of Kings and Queens Cos., thence northerly and westerly to center line of Atlantic av., thence in Co. of Queens, to Morris av., Rockaway Plank rd., Bergen Landing rd., Van Wyck av., Newtown rd., to boundary line of 2d and 4th Wards, to boundary line of Kings and Queens Cos.

**10th Dist.**—Nostrand av. and Flushing av., B'way, Hopkinson av., McDonough, B'way, Jamaica av., Alabama av., Atlantic av., Williams av., Sutter av., Howard av., Pacific, Ralph av., Atlantic av., Utica av., Pacific, Schenectady av., Fulton, Sumner av., McDonough, Lewis av., Greene av., Nostrand av.

### N. Y., BRONX AND RICHMOND COUNTIES.

**11th Dist.**—All of Richmond County, Governor's Island, Bedloe's Island and Ellis Island and that portion of N. Y. County beginning at Christopher and N. R., along Christopher to Bleecker, Carmine, 6th av., W. 3d, Sullivan, Canal, Division, Market to E. R.; thence southwest to N. R. and northwest to place of beginning.

**12th Dist.**—E. R. and Market to E. B'way, Essex, Stanton, Pitt, Av. C, E. 4th, E. R., to place of beginning.

**13th Dist.**—Beginning at W. 3d and Sullivan, to Great Jones, Lafayette, E. 4th, Av. C, Pitt, Stanton, Essex, Division, Canal, Sullivan, to place of beginning.

**14th Dist.**—W. 14th and N. R. to E. R., to E. 4th, Lafayette, Great Jones, 3d, 6th av., Carmine, Bleecker, Christopher, N. R., to place of beginning.

**15th Dist.**—N. R. and W. 36th to 9th av., W. 37th, 3d av., E. 36th, E. R., E. 14th, N. R., to place of beginning.

**16th Dist.**—W. 54th and N. R. to 9th av., W. 59th, 4th av., E. 52d, E. R., E. 36th, 3d av., E. 37th, 9th av., W. 36th, N. R. to W. 59th, the place of beginning.

**17th Dist.**—All of Blackwell's Island and that portion of N. Y. County beginning at W. 77th and N. R., to Central Park West, to W. 76th, across Central Park to 5th av. and E. 76th, Av. A, E. 75th, E. R., E. 52d, Park av., E. 59th, Columbus or 9th av., W. 54th, N. R., W. 77th, the place of beginning.

**18th Dist.**—W. 86th and N. R., east to Central Park West, W. 99th, across Central Park to E. 99th, to E. R., to E. 75th, Av. A, E. 76th, across Central Park to W. 76th and Central Park West, to W. 77th, N. R., to W. 86th, the place of beginning.

**19th Dist.**—N. R., opposite W. 125th, 5th av., across Riverside Park into W. 125th, to 5th av., across Mt. Morris Park into 5th av., to E. 116th, Madison av., E. 110th, 5th av., E. 99th, across Central Park to W. 99th, Central Park West, W. 86th, N. R., to place of beginning.

**20th Dist.**—Beginning at 5th av. and E. 120th, to Park av., E. 115th, 3d av., E. 117th, E. R., E. 99th, 5th av., E. 110th, Madison av., E. 116th, 5th av., E. 120th, to place of beginning, incl. all of Ward's and Randall's Islands.

## CONGRESSIONAL DISTRICTS, BOUNDARIES, NEW YORK CITY AND STATE—*Continued.*

**21st Dist.**—Beginning at W. 141st and N. R., to 7th av., W. 136th, H. R., E. 138th, in Borough of The Bronx, 3d av., E. 139th, St. Anns av., E. 138th, E. R., Bronx Kills, H. R. to E. 117th, Borough Mhtn.; 2d av., E. 118th, Park av., E. 126th, 5th av., across Mt. Morris Park, 5th av., 125th, across Riverside Park, N. R., to 141st, the place of beginning.

**22d Dist.**—W. 153d and N. R. to H. R., Central Bridge, E. 161st, Grand boulv., E. 167th, Morris av., E. 168th, Webster av., E. 167th, 3d av., Franklin av., E. 166th, Boston rd., Cauldwell av., E. 158th, Westchester av., Prospect av., E. 149th, E. R., E. 138th, St. Anns av., E. 139th, 3d av., E. 138th, H. R., E. 136th, Borough Mhtn., 7th av., W. 141st, N. R., W. 153d, incl. all of N. Brother's, S. Brother's and Riker's Islands.

**23d Dist.**—Beginning at N. R. and City Line, bet. N. Y. and Yonkers, to Bronx River, Pelham av., Southern blvd., Freeman av., Prospect av., Westchester av., E. 158th, Cauldwell av., Boston rd., E. 166th, Franklin av., 3d av., E. 167th, Webster av., E. 168th, Morris av., E. 167th, Grand blvd., E. 161st, Central Bridge, H. R., W. 153d, Borough of Mhtn., H. R., to city boundary line bet. N. Y. and Yonkers, the place of beginning.

### OUTSIDE GREATER NEW YORK.

**24th Dist.**—All of City Island, Hunter's, Hart's, Twin, High, Middle Reef, Rat, The Bluezes and Chimney Sweep islands, with portions of the 32d Assembly Dist. of N. Y. County and that portion of Westchester County containing cities of Yonkers, Mt. Vernon, towns of Eastchester and Pelham. The boundaries of the 24th Dist. are: Beginning at Bronx River at intersection with boundary line bet. N. Y. and Yonkers, westerly along said boundary line to Hudson River to boundary line of Yonkers and town of Greenburg to boundary line between towns of Greenburg, Scarsdale and Eastchester; thence southeast along Scarsdale-Eastchester line, thence south along line bet. Town of Eastchester and City of New Rochelle, thence along said line to intersection with boundary line of City of Mt. Vernon and Town of Pelham, and along boundary line bet. City of New Rochelle and Town of Pelham to Long Island Sound to E. R., to E. 149th, in Borough of Bronx, to Prospect av., to Freeman av., to Southern boulv. to Pelham av., on Pelham av., to Bronx River, along Bronx River to intersecting boundary line of City of N. Y.

**25th Dist.**—The County of Rockland and County of Westchester, except that portion lying within the cities of Yonkers and Mt. Vernon and the towns of Eastchester and Pelham.

**26th Dist.**—Orange, Putnam, Dutchess Cos.

**27th Dist.**—The counties of Sullivan, Ulster, Greene, Columbia and Schoharie.

**28th Dist.**—The County of Albany, and the 1st, 2d, 3d, 4th, 6th, 7th, 8th, 9th, 10th, 11th and 12th Wards of the City of Troy.

**29th Dist.**—All county of Rensselaer, except the 1st, 2d, 3d, 4th, 6th, 7th, 8th, 9th, 10th, 11th, and 12th Wards of the City of Troy, the counties of Washington, Saratoga and Warren.

**30th Dist.**—The counties of Schenectady, Montgomery, Fulton and Hamilton.

**31st Dist.**—The counties of Essex, Clinton, Franklin and St. Lawrence.

**32d Dist.**—The counties of Jefferson, Lewis, Oswego and Madison.

**33d Dist.**—Oneida and Herkimer Cos.

**34th Dist.**—The counties of Otsego, Delaware, Broome and Chenango.

**35th Dist.**—Onondaga and Cortland Cos.

**36th Dist.**—The counties of Cayuga, Wayne, Seneca, Yates and Ontario.

**37th Dist.**—The counties of Tompkins, Tioga, Chemung, Schuyler and Steuben.

**38th Dist.**—The 1st, 2d, 3d and 4th Assembly Dists. of the County of Monroe.

**39th Dist.**—The 5th Assembly Dist. of the County of Monroe and the Counties of Orleans, Genesee, Wyoming and Livingston.

**40th Dist.**—The County of Niagara, and that part of the County of Erie comprising towns of Grand Island, Tonawanda, City of Tonawanda, and the 20th, 21st, 22d, 23d, 24th and 25th Wards of the City of Buffalo.

**41st Dist.**—County of Erie comprising towns of Alden, Amherst, Cheektowaga, Clarence, *Elma, Lancaster,* Marilla and Newstead, and *the 6th, 12th, 13th, 14th,* 15th, 16th, 17th, 18th, *19th, 26th and 27th Wards* of Buffalo.

**42d Dist.**—That part of the County of Erie comprising towns of Aurora, Boston, Brandt, Colden, Collins, Concord, East Hamburg, Eden, Evans, Hamburg, Holland, N. Collins, Sardinia, Wales and W. Seneca, the City of Lackawanna, and the 1st, 2d, 3d, 4th, 5th, 8th, 9th, 10th and 11th Wards of the City of Buffalo.

**43d Dist.**—The counties of Chautauqua, Cattaragus and Allegany.

## ELECTION AND ASSEMBLY DISTRICTS TOTALS IN N. Y. C.

Mhtn., 782 election dists.; The Bronx, 267; Bkln., 780; Queens, 191; Richmond, 48. Grand total, 2,068.

### MANHATTAN.

1st A. D., 36 E. D.; 2d, 34; 3d, 45; 4th, 23; 5th, 41; 6th, 23; 7th, 33; 8th, 27; 9th, 33; 10th, 40; 11th, 34; 12th, 42; 13th, 32; 14th, 36; 15th, 36; 16th, 41; 17th, 33; 18th, 30; 19th, 32; 20th, 32; 21st, 33; 22d, 35; 23d, 38. Total, 782.

### THE BRONX.

1st A. D., 43 E. D.; 2d, 43; 3d, 32; 4th, 27; 5th, 31; 6th, 28; 7th, 28; 8th, 35. Total, 267.

### BROOKLYN.

1st A. D., 28 E. D.; 2d, 37; 3d, 23; 4th, 37; 5th, 38; 6th, 32; 7th, 31; 8th, 26; 9th, 35; 10th, 39; 11th, 45; 12th, 38; 13th, 25; 14th, 25; 15th, 29; 16th, 33; 17th, 33; 18th, 35; 19th, 30; 20th, 34; 21st, 41; 22d, 45; 23d, 25. Total, 780.

### QUEENS.

1st A. D., 33 E. D.; 2d, 31; 3d, 30; 4th, 30; 5th, 32; 6th, 35. Total, 191.

### RICHMOND.

1st A. D., 23 E. D.; 2d, 25. Total, 48.

## DISTRICTS FOR HOME RULE AND LOCAL IMPROVEMENTS.

For purposes of home rule and local improvements the territory of N. Y. City is divided into 24 dists. of local improvements.

1st Dist.—Richmond Co.

2d Dist.—60th, 61st and 62d Aldermanic Dists., being part of Queens Co. and called Newtown.

3d Dist.—63d and 64th Aldermanic Dists., being part of Queens Co., and called Jamaica.

4th Dist.—Territory comprised in 36th, 37th and 38th Aldermanic Dists., being part of Kings Co. and called The Heights.

5th Dist.—39th, 40th and 41st Aldermanic Dists. and called Bedford.

6th Dist.—42d, 43d and 44th Aldermanic Dists. and called Bay Ridge.

7th Dist.—45th, 46th and 47th Aldermanic Dists., and called Prospect Heights.

8th Dist.—48th, 49th and 50th Aldermanic Dists., and called Williamsburgh.

9th Dist.—51st, 52d and 53d Aldermanic Dists., and called Flatbush.

10th Dist.—54th, 55th and 56th Aldermanic Dists. and called Bushwick.

11th Dist.—57th, 58th and 59th Aldermanic Dists. and called New Lots.

12th Dist.—1st, 2d and 3d Aldermanic Dists., and called Greenwich.

13th Dist.—4th, 6th and 8th Aldermanic Dists. and called Corlear's Hook.

14th Dist.—10th, 12th and 14th Aldermanic Dists. and called Kip's Bay.

15th Dist.—5th, 7th and 9th Aldermanic Dists. and called Chelsea.

16th Dist.—16th, 18th and 20th Aldermanic Dists. and called Hell Gate.

17th Dist.—11th, 21st and 23d Aldermanic Dists. and called B'way.

18th Dist.—22d, 24th and 26th Aldermanic Dists. and called Harlem.

19th Dist.—13th, 25th and 27th Aldermanic Dists. and called St. Nicholas.

20th Dist.—15th, 17th and 19th Aldermanic Dists. and called Washington Heights.

21st Dist.—28th Aldermanic Dist., and called Morrisania.

22d Dist.—29th and 30th Aldermanic Dists., and called Chester.

23d Dist.—31st and 32d Aldermanic Dists., and called Crotona.

24th Dist.—33d, 34th and 35th Aldermanic Dists. and called Van Courtlandt.

920,000 horses, valued at $184,000,000, and 330,000 mules, valued at $66,000,000, were exported by the U. S. to Europe from Aug., 1914, to May, 1917.

## PARKS, DRIVES AND STATUES IN NEW YORK CITY.

### Total Park Area of New York City.

Including all lands laid out as parks. Manhattan, 1,487 acres; Bronx, 3,929.19; Brooklyn, 1,151*; Queens, 1,186.47; Richmond, 63. Total, 7,816.66.

### Total Length Parkways, etc.

Manhattan, 40,100 feet; Bronx, 48,892; Brooklyn, 153,120; Queens, 1,320; Richmond, —. Total, 243,432.

### BROOKLYN.

Park System of Bkln. comprises 54 parks, playgrounds and open spaces, with an area of 1,151* acres and 15 parkways and streets, with total length of 29 miles. The total assessed valuation of Bkln.'s park property amounts to approximately 75 millions of dollars. Park Dept. Offices, Litchfield Mansion, Prospect Park, Bkln. (For Officers and Employees see City Government Chapter.)

Commnrs. to lay out a Park System in Bkln. were appointed in 1835. Prospect Park, which contains 526 acres, and is conceded to be one of finest parks in the country, both from a landscape and from a recreation point of view, was acquired in 1859. Development begun July 1, 1866, and completed in Oct., 1867. Land cost $3,919,370, construction about $6,000,000.

Attractive features are its natural beauty, great variety of its woodland, Botanic Garden, Menagerie, Greenhouses, Vale of Cashmere, Rose Garden, the formal and old-fashioned Flower Gardens, the large and small lake, with a great quantity of boats for use of public; 300 tennis courts, croquet field and hockey field. The Parade Grounds of about 40 acres is located just south of Prospect Park and is used exclusively for baseball, cricket, bowling on the green and football.

Five parks and 1 p'kway, with aggregate area of 373 acres, front on N. Y. Harbor and adjacent waters. These shore front properties have been only partly developed. The improvement of the Shore Road has been in progress for a number of years, and the 1st part of the development, incl. construction of a sea wall along entire water front from Bay P'kway to Fort Hamilton, was completed in early part of 1915. This promises, in a few years, to be one of the most interesting and picturesque waterfront parks in the world. The development of Dyker Beach Park will be a fine addition; by filling in the marsh land and making an athletic field of some 70 acres, which will be in full view of the Bay and Narrows, ample space will still be left for ornamental park development.

In 1915 the Betsy Head Playground was opened to the public, and is one of the best equipped playgrounds and recreation fields in the U. S. It occupies 4 sq. blocks in the Brownsville section and contains a children's playground and farm gardens, a large athletic field and outdoor gymnasium, shower bath for use throughout the year and an outdoor swimming pool for summer use. The bldgs. and equipment were paid for by bequest of $187,764.84, made by the late Betsy Head of Suffolk Co. The land, valued at more than $250,000, was paid for by the property owners within a radius of 1 mile of the playground.

### Jamaica Bay Park Gift.

Frederic B. Pratt and Alfred T. White gave to N. Y. C. in Oct., 1917, 123 acres of land about Gerritsen's Basin, Jamaica Bay, worth $280,755.48, for use as a park. They also agreed to reimburse the city for the cost of an additional 24.5 acres to be acquired through condemnation proceedings to complete the park around the basin.

The land is midway between the Jamaica Bay ends of Nostrand and Flatbush avs. and extends on both sides of Ave. U. The site is of great historical interest. The old tide mill will be preserved; the oldest part of it was built about 1650, and was a focal point to which led the highways of pre-revolutionary times. Neck road connected it with Gravesend village square. The branch of Flatbush turnpike, later called Kimball's lane, connected it with Flatlands and Flatbush, and Ryder's lane connected it with King's Highway. Near the mill was the landing place for shipping, which in the early days sometimes came to port here instead of at New Amsterdam.

*The Pratt-White gift adds about 12½% to the Park area of Bkln.

### Name and Location of Parks.

[Name, location and acquisition, acreage, appraised valuation.]

Amersfort—Av. J, E. 38th, Av. I and E. 39th—Acq. Nov. 11, 1901, improved 1905—3.56—$64,500.

Bedford—Kingston and Bkln. avs., Prospect and Park pls.—Purchased 1892 for $149,000—4.10—$325,000.

Bensonhurst—Bay P'kway and Gravesend Bay, 21st and Cropsey av.—Acq. 1896—12—$240,000.

Borough Hall—Joralemon, Court and Fulton—Part of old Remsen est., purchased 1837—1.70—*$3,314,000.

Bkln. Botanic Garden and Arboretum (incl. 12.69 acres of Bk. Inst. A. A. Lands)—Eastern P'kway, Washington and Flatbush avs. and Malbone—Part of original purchase of Prospect Park—In 1909 City of N. Y. entered into an agreement with Bkln. Inst. for estbt. and maintenance by Inst. of the Botanic Garden—59.40—*$9,775,000.

Bkln. Heights Parks—Columbia Heights, fronting on Furman—Authorized by act of Legislature in 1866—.86—$131,500.

Bushwick—Knickerbocker and Irving avs., Starr and Suydam—Purchased 1890 for $104,000—6.86—$305,000.

Canarsie—Skidmore, Sea View and Denton avs., E. 98th and E. 93d. Byrne pl. and Jamaica Bay—Acq. 1896—30.50—$115,000.

Carroll—President, Court, Carroll and Smith—Authorized by act of Legislature in 1850. Acq. 1852. Opened as a public sq. in 1853. Improved in 1856. Remodeled in 1892—1.90—$165,000

City—St. Edwards and Navy, Park and Flushing avs.—Authorized by Common Council 1835. Purchased 1837—7.50—$491,000.

C. I. Concourse Lands (excl. of Seaside Park)—W. 5th and Sea Breeze av. and Atlantic Ocean—Authorized by Common Council 1874—59.70—$1,132,000.

Cooper Gore—Junc. Metropolitan and Orient avs.—Purchased 1896 for $2,655—.15—$7,000.

Cooper—Maspeth and Morgan avs., Sharon and Olive—Presented by Peter Cooper—6.10—$140,000.

Cuyler Gore—Cumberland and Fulton and Greene av.—Acq. 1845—.08—$25,000.

Dreamland—W. 5th and W. 8th, Surf av. and Atlantic Ocean—Acq. 1904—14.70—$839,500.

Dyker Beach—7th av. and Bay 8th, Cropsey av., 14th av. and Gravesend Bay—Acq. 1895—139.80—$778,000.

Ft. Greene—DeKalb av., Washington Pk., Willoughby and St. Edwards and Myrtle av.—Authorized by act of Legislature 1847. Placed under control of Park Commnrs. 1868—28.90—$3,098,500.

Ft. Hamilton—4th av., 101st, Ft. Hamilton av. and Shore rd.—Acq. 1895—4.60—$539,000.

Fulton—Chauncey and Fulton and Stuyvesant av.—Acq. 1906—2—$143,500.

Gravesend—18th and 19th avs., 55th and 58th—Acq. 1917—8.55—$55,700.

Highland—Jamaica av. and U. S. Natl. Cemetery, Boro. Line, Reservoir and Warwick Extension—Purchased 1891 for $181,640.60—40.86—$491,500.

Irving Square—Hamburg and Knickerbocker avs. and Weirfield and Halsey—Acq. 1895—2.98—$281,000.

Lincoln Ter.—Estn. P'kway, Buffalo and Rochester avs. and President—Acq. 1895—7.60—$151,200.

Linton—Bradford, Blake, Dumont and Miller avs.—Acq. 1896—2.29—$81,000.

McKinley—Ft. Hamilton and 7th avs. and 73d—Authorized by Bd. of Est. 1902, acq. 1903—8.50—$201,210.

Milestone—18th av., north of 82d—Acq. 1917—.007—$400.

Prospect—Prospect Park W. and Flatbush, Ocean, Parkside, C. I. avs. and 15th—Acq. 1859. Completed 1867—526—$30,766,000.

Red Hook—Richards, Verona, Dwight and Pioneer—Purchased 1892 for $131,250—5.28—$182,000.

Saratoga Sq.—Saratoga and Howard avs., Halsey and Macon—Acq. 1895—3.20—$223,600.

Seaside—Ocean P'kway Concourse, W. 5th and Sea Breeze av.—Authorized by Legislature 1874—10.30—$625,000.

Stuyvesant Gore—Stuyvesant and Vernon avs. and B'way—Acq. 1884—.03—$6,000.

Sunset—41st and 44th, 5th and 7th avs.—Purchased 1891 for $162,400—24.50—$844,500.

Tompkins—Tompkins, Greene, Marcy and Lafayette avs.—Acq. 1839. Placed under control of Bkln. Park Commnrs. 1869. Improved in 1870—7.80—$460,000.

Underhill Gore—Underhill and Washington avs. and Pacific.—Acq. 1877—.10—$6,500.

Vanderveer—E. N. Y. and Pitkin avs., Barrett and Grafton—Presented in 1896 by P. L. Vanderveer—.21—$15,000.

*Incl. value of bldgs. on land.

PARKS, DRIVES AND STATUES—THE BRONX—*Continued.*

Winthrop—Nassau and Driggs avs., Russell and Monitor—Purchased 1899 for $132,825—9.10—$505,000.

Woodpoint Gore—Bushwick, Metropolitan and Maspeth avs. Constructed 1895, land being acq. at time No. 2d was improved by widening street 14 ft. —.05—$1,000.

**Unnamed Parks.**

A—Etrn. P'kway, Washington and Classon avs. —1.36—$65,000.

B—Roebling, Division and Lee avs.—.14—$14,500.

C—4th av. and 5th av. and 94th—.018—$1,000.

D—Myrtle, Willoughby and Bushwick avs.—.0033—$400.

E—Chauncey and Fulton and Lewis av.—Acq. 1906 —.01—$700.

F—Monitor, Engert and Meeker avs.—Acq. 1917—.005—$500.

G—Bedford and Rogers avs., Bergen—Acq. 1917—.019—$1,000.

**Combined Parks and Playgrounds.**

[Name, location and acquisition, acreage, appraised valuation.]

McCarren—Berry, Lorimer, Leonard, Bayard and No. 12th, Nassau, Driggs, Mhtn. and Union avs.—Acq. in sections at various dates from 1899 to 1912 —38.42—$1,321,000.

McLaughlin—Bridge, Tillary and Jay.—Acq. 1904—3.30—$367,500.

Williamsburg Bridge—Bedford and Kent avs., So. 5th and So. 6th.—Acq. 1900 at time of construction of Wmsburg. Br. and was transferred to Dept. of Parks from Dept. of Bridges in 1903—4.30 —$275,000.

Gerritsen Basin, Jamaica Bay—(See Jamaica Bay Park Gift, page 109).

Johnson av., Lorimer and Leonard—(Board of Est. approved purchase Oct. 1917).

**Playgrounds.**

Betsy Head Memorial—Livonia, Dumont, Hopkinson avs. and Douglass and Dumont, Blake, Hopkinson avs. and Bristol.—Acq. 1912. Opened 1915—10.50—$370,000.

Bushwick—Putnam av., bet. Knickerbocker and Irving avs.—Acq. 1907—2.80—$68,000.

McKibbin—Seigel, White and McKibbin.—Acq. 1903—1.37—$70,000.

New Lots—Sackman, Riverdale, Newport and Christopher avs.—Purchased 1895—2.29—$73,000.

Parade Ground—Coney Isl., Parkside and Caton avs.—Opened 1866—39.50—$1,500,000.

Red Hook—Richards, Verona, Dwight and Pioneer.—Acq. 1906—2.29—$52,000.

**Parkways and Streets.**

[Name, location, acreage, appraised valuation.]

Bay P'kway—Ocean P'kway, bet. Avs. I and J, Bensonhurst Beach—30.99—$1,000,000.

Bay Ridge P'kway—Ft. Hamilton av., bet. 66th and 67th, to 1st av., bet. 66th and Wakeman pl.—40.89—$717,700.

Buffalo Av.—Etrn. P'kway, bet. Rochester and Ralph avs., to E. N. Y. av., bet. E. 96th and E. 98th—1.98—$31,000.

Bushwick Av.—Etrn. P'kway, bet. De Sales pl. and Stewart, to Jamaica av., bet. Sheffield and New Jersey avs.—4.95—$82 500.

Etrn. P'kway—Prospect Pk. Plaza to Ralph av., bet. Union and Lincoln pl.—61.12—$3,000,000.

Etrn. P'kway Extn.—Ralph av., bet. Union and Lincoln pl., to Bushwick av., bet. De Sales pl. and Stewart—18.55—$1,300,000.

Ft. Hamilton Av.—Ocean P'kway and Prospect av., to Ft. Hamilton—48.15—$1,000,000.

Highland Blvd.—Bushwick av., bet. Dahlia and Gillen pls., to Highland Park—9—$150,000.

Lincoln Rd.—Ocean av. to Bedford av., bet. Lefferts av. and Maple—2.61—$138,900.

Ocean P'kway—Prospect Pk. Circle to Coney Isl. Concourse—140—$4,006,000.

Parkside Av.—Prospect Pk. Circle to Flatbush av. at Robinson—8.15—$433,800.

Plaza St.—Prospect Pk. Plaza—4.31—$229,400.

Pennsylvania Av.—Jamaica av., bet. Sheffield and New Jersey avs., to Jamaica Bay—19.24—$630,100.

Rockaway P'kway—Buffalo av. at E. N. Y. av., to Canarsie Beach, bet. E. 96th and E. 98th—40.90—$773,000.

Shore Rd.—1st av., bet. 66th and Wakeman pl., to Ft. Hamilton—121—$5,000,000.

**Statues and Monuments.**

Beecher, Henry Ward—In Borough Hall Park.

Beethoven—Bronze bust, Prospect Park.

Fowler, General—Commander of the old 14th Regt., Ft. Greene Park.

Grant, General—Bedford av., nr. Dean; unveiled April 25, 1896.

Grieg, Edward—Scandinavian composer. Bronze bust, Prospect Park; unveiled July 11, 1914, gift of Norwegian Socs.

Hamilton, Alexander—Clinton and Remsen.

Irving, Washington—Bronze bust, Prospect Park.

Lincoln, Abraham—Bronze statue, Flower Garden, Prospect Park; dedicated Oct. 21, 1869.

Maryland Soldiers—Shaft on the slope of Lookout Hill, Prospect Park, to the memory of the 400 Maryland soldiers who defended the rear of the Amer. Army upon its retreat after the Battle of L. I.; erected by the Baltimore Soc. of the Sons of the Amer. Revolution in connection with the Park Dept. in 1895.

Maxwell, Henry W.—Bronze medallion on boulder, Prospect Park.

Moore, Thomas—Bronze bust, Prospect Park.

Mozart—Bronze bust, Prospect Park. Gift of the United Singers of Bkln. to the city; unveiled Oct. 23, 1897.

Payne, John Howard—Bronze bust, Prospect Park.

Prison Ship Martyrs' Monument—Ft. Greene Park; height of shaft from lower plaza to top of bronze urn, 195.8 ft.; from upper plaza, 145.8 ft.; the urn, 20.8 ft. Diameter of shaft at the base is 17.6 ft., interior diameter, 9 ft.; electric elevator and two flights of stairs; cost, $174,144; dedicated Nov. 14, 1908.

Skene, Dr.—On a triangle, north of Prospect Park Plaza; shaft of white marble, 13 ft. high, 8 ft. thick, surmounted by a bronze bust, three times life size; erected Jan., 1906.

Slocum, Gen. Henry W.—Equestrian statue, Bedford av. and Eastern P'kway; cost, $30,000; unveiled May 30, 1905.

Soldiers' and Sailors' Memorial Arch—Prospect Park Plaza; erected to the memory of the soldiers and sailors who lost their lives in the war of the Union. The bas reliefs were prepared by Maurice J. Powers, and show Lincoln and Grant on horseback, reviewing the army after the fall of Richmond. The arch in 1898 was further adorned by a bronze group on top called the Quadriga, designed by Frederick McMonnies; in 1900, two massive groups, one representing the Army and the other the Navy, for the sides.

Stranahan, J. S. T.—Bronze figure, Prospect Park.

Swanstrom, J. Edward—Bronze tablet, Borough Hall; unveiled Oct. 12, 1912.

Von Weber—Bronze bust, Prospect Park. Gift of United Ger. Singers; unveiled Oct. 1909.

Warren, Maj-Gen. G. K.—Bronze statue, nr. Memorial Arch in Park Plaza; unveiled July 4, 1896.

Washington, Gen. George—Equestrian statue in the Plaza of the Williamsburg Bridge; unveiled Sept. 29, 1896.

**Brooklyn Botanic Garden.**

Bkln. Botanic Garden, located between Eastern P'kway and Malbone, and Flatbush and Washington avs., was opened to the public May 13, 1911. The Garden comprises about 50 acres, and the primary object of it is educative. One section (wild flower garden) is devoted to native wild flowers of Greater N. Y. and vicinity, another to children's gardens, and a third to a Japanese garden. There is also a Rock Garden. Open daily 8 a.m. until dark, except Sundays and holidays, when opens 10 a.m. Admission is free. Special privileges to mem. Annual membership, $10 a yr. Buildings were completed in April, 1917, at a cost of over $280,000. Is annually supported by N. Y. City; has also private endowment of $75,500. Reached by Flatbush av. or St. Johns pl. surface cars or Brighton L to Consumers' Park. Dr. C. Stuart Gager, director; Norman Taylor, curator of plants; Dr. Edgar W. Olive, curator of public instruction; Dr. O. E. White, asst. curator of plant breeding; Ellen E. Shaw, curator of elementary instruction; Jean A. Vross, asst. curator of elementary inst.; Dr. Wm. Mansfield, hon. curator of economic plants; Miss Ray Simpson, librarian; Bertha M. Eves, secretary.

**MANHATTAN.**

**Names and Location of Parks.**

[Name first and in order, acreage and location.]

Abingdon Sq.—0.202—8th av. and Hudson.

Battery—21.199—Ft. of B'way.

Beach St.—0.038—Beach and W. B'way.

Bowling Green—0.517—B'way and Whitehall.

Bryant—4.775—6th av. and 42d.

PARKS, DRIVES AND STATUES—MANHATTAN—*Continued.*

Canal St.—0.318—Canal and West.
Carl Schurz—12.546—84th to 89th, E. R.
Central—843.019—5th to 8th ave., 59th to 110th.
Chelsea—3.117—27th to 28th, 9th to 10th avs.
Christopher St.—0.139—Christopher and W. 4th.
City Hall—8.239—B'way and Chambers.
Colonial—12.79—Edgecombe to Bradhurst avs. 145th to 155th.
Columbus—2.75—Mulberry and Bayard.
Cooper—0.229—3d av. and 7th.
Corlear's Hook—8.3—Corlear's and South.
DeWitt Clinton—7.377—52d to 54th, N. R.
Duane St.—0.108—Duane and Hudson.
Empire Park—0.344—B'way and 63d.
Grand St.—0.096—Grand and E. B'way.
Greeley Sq.—0.144—6th av. and 32d.
Hamilton Fish—3.673—Houston and Willett.
Hancock Sq.—0.072—St. Nicholas av., 123d.
Harlem Lane—1.27—7th av. and 153d.
Herald Sq.—0.942—6th av. and 35th.
Hudson—1.7—Hudson and Leroy.
Jackson Sq.—0.227—8th av. and Horatio.
Jeanette—0.728—Coenties Slip and South.
John Jay—3.004—E. 76th to E. 78th, East River.
Kuyter—0.298—South approach to 3d av. Bridge.
Lincoln Sq.—0.069—B'way and 66th.
Madison Sq.—6.84—B'way and 23d.
Mhtn. Sq.—17.582—Central Park West, 77th to 81st.
Morningside—31.238—110th to 123d, Columbus to Amsterdam avs.
Mt. Morris—20.174—Mt. Morris to Madison av., 120th to 124th.
Paradise—0.114—Mission pl. and Worth.
Park Av. Parks—8.118—Park av., 34th to 40th, 58th to 96th.
Riverside—140.027—N. R., 72d to 129th.
Riverside Dr. Extension—24.000—N. R., 135th to 158th.
Roger Morris—1.546—Jumel Terrace, Edgecombe rd., 160th to 162d.
Rutgers—0.478—Rutgers slip and South.
Ryan—0.18—2d av. and 42d.
St. Gabriel's—2.947—35th to 36th, 1st and 2d avs.
St. Nicholas—19.728—St. Nicholas av., to St. Nicholas Terrace, 130th to 141st.
Schuyler Sq.—0.072—B'way and 106th.
Sherman Sq.—0.001—B'way and 70th.
Stuyvesant—4.229—Rutherford pl., 16th.
Thomas Jefferson — 15.529 — 111th, 1st av., 114th, Harlem River.
Tompkins Sq.—10.508—Av. A and 7th.
Union Sq.—3.483—B'way and 14th.
Washington Sq.—8.115—5th av., Waverley pl.
Wm. H. Seward—2.315—Canal and Jefferson.

**Unimproved Parks.**

Ft. Washington—40.81—Ft. Wash. Point, Hudson River.
High Bridge—75.766—155th to a line 150 ft. north of Washington Bridge, west side of H. R. Driveway and 155th to 159th, east side of H. R. Driveway.
Isham—7.911—213th and B'way, to Harlem Ship Canal.
St. Nicholas Park—7.507—West of St. Nicholas Terrace and extensions at 130th and 141st.

**Improved and Unnamed Parks.**

Park—0.240—B'way and 138th.
Park—1.937—17th and 18th, Av. C and E. R.
Triangle—0.028—St. Nicholas av. and 137th.
Triangle—0.024—St. Nicholas av. and 150th.
Triangle—0.095—B'way and 73d.
Triangle—0.018—Mhtn. av. and 114th.
Triangle—0.074—7th av. and 117th.
Triangle — 0.048 — Lafayette, Kenmare and Cleveland pl.
Parks—7.543—Center of B'way 60th to 125d.
Parks—3.621—Center of B'way, 137th to 168th.
Parks—1.904—Center of 7th av., 110th to Harlem River.
Parks—0.716—Center of Delancey, Bowery to Clinton.
Addition to Riverside Pk.—2.064—122d, Riverside Drive to Claremont av.
Park—1.849—W. 23d and 11th av.

**Unimproved and Unnamed Parks.**

Extension of Riverside Pk.—48.215—N. Y. C. & H. R. R. to bulkhead line of Hudson River, 72d to 125th.
West of Harlem River Driveway and n. of High Bridge Park—73.013.
Extension to Corlear's Hook Pk.—South to bulkhead line—2.243.
Park—3.567—E. of Riverside Drive about 190th.
Park—0.286—166th and 167th, B'way and St. Nicholas av.
Triangle—0.001—143d and Hamilton pl.

**Playgrounds.‡**

Abingdon Sq.—8th av. and Hudson.
Astor Field—149th and 8th av.
Battery Park†—State and Battery pl.
Bennett Field*—184th and B'way.
Carl Schurz Park—86th and E. R.
Carmensville—151st, 152d and Amsterdam av.
Central Park*—Sheep Meadow and 99th.
Chelsea Park*†—27th and 10th av.
Cherry and Market*†—Cherry and Market.
Clark—174th and Ft. Washington av.
Corlear's Hook Park*†—Corlear's Hook and Jackson.
Colonial Park—150th and Bradhurst av.
Columbus Park*†—Baxter and Worth.
DeWitt Clinton Park*†—53d and 11th av.
Esplanade (Wmsburg. Br.)—Delancey.
E. 12th, nr. Av. A.
E. 17th St. Park—17th and E. R.
E. 19th, bet. 1st av. and Av. A.
E. 67th, bet. 1st and 2d avs.
Grace—W. 104th, nr. Columbus av.
Hamilton Fish Park*†—Houston and Pitt.
Highbridge Park—170th and Amsterdam av.
Hudson Park—Clarkson and Hudson.
Jackson Sq. Park—Horatio and 8th av.
Jasper Oval*—137th and Convent av.
John Jay—77th and E. R.
Mt. Morris—120th and Madison av.
Reservoir Oval*—174th and Amsterdam av.
Riverside Park*—96th and Riverside Drive.
Riverside Oval*—77th and Riverside Drive and Riverside, 83d.
Ryan Park—42d and Pleasant pl.
St. Gabriel's Park*†—35th and 2d av.
St. Nicholas Park—133d and St. Nicholas av.
Seward Park*†—Canal and Jefferson.
Thos. Jefferson Pk.*†—114th and Pleasant av.
Tompkins Sq. Park†—10th and Av. A.
W. 59th St.*†—59th, bet. 10th and 11th avs.
W. 59th St. Gymnasium—(Boys and girls), 59th, bet. 10th and 11th avs.
Yorkville†—101st, bet. 2d and 3d avs.
"Five Points"—0.187—Baxter and Worth.
Queensboro*†—Ft. of E. 59th.
Water Gate—134th and Convent av.
Ft. Washington—177th and Ft. Washington Point.
Hamilton Fish Indoor Gymnasium—(Boys and girls), Houston and Pitt.
Washington Sq.—W. 4th and Waverley pl.
18th and 10th av.
44th and 12th av.

**Gymnasiums.**

Cherry and Olive; 5 Rutgers pl.; 348 E. 54th; 407 W. 28th; Carmine, cor. Varick.

**Lands Acquired for Playgrounds.**

59th to 60th, w. of Amsterdam av.—0.519.
Nos. 180 to 184 Cherry—0.392.
South side 101st, bet. 2d and 3d avs.—0.846.
Corner Worth and Baxter—0.187.
W. of Sutton pl., bet. 59th and 60th—1.239.
151st and 152d, E. of Amsterdam av.—0.142.
W. of 1st av., bet. 67th and 68th—1.383.
Additional land at Carmansville Playground, 152d and Amsterdam av.—0.432.

**Parkways.**

| Location. | L'gth, ft. | W'dth, ft |
|---|---|---|
| Harlem River Driveway..... | 11,562 | 100 to 150 |
| Morningside Drive ..... | 3,538 | 90 |
| 122d, w. of 10th av ..... | 1,450 | 80 |
| 123d, w. of Morningside Park..... | 819 | 60 |
| Riverside Drive..... | 17,000 | 90 to 168 |
| Riv'side Dr. Ext., 135th to 158th | 6,560 | .... |

**History of Parks.**

Bowling Green—The first park space in Mhtn. was that now called Bowling Green Park. In 1732 this plot was leased by citizens for playing the game of bowls. In 1786 laid out as a park.

Central Park—(For a history of this park see Eagle Almanac of 1907). The drives aggregate 9.452 miles and the bridle roads 5.503 miles; the walks, 31 miles. Its area is 843.019 acres. The following are some of the principal features: At 59th and 5th av. the Scholars' Gate, adorned by a bust of Von Humboldt, unveiled in 1874. In the southwest part is the playground and

*Has ball grounds. †Has athletic fields. ‡See p. 66 for recreation piers.

PARKS, DRIVES AND STATUES—MANHATTAN—*Continued.*

carousel for children, and beyond is the common lawn of 16 acres. The Menagerie is in the southeast part, clustered around the old Arsenal Building. The Mall is a broad promenade, a quarter of a mile long and 208 ft. wide, bordered by double rows of elm trees and famous for the collection of statues, prominent among which are: Shakespeare, by J. Q. A. Ward, erected on the 300th anniversary of the poet's birth; Burns and Scott; the "Indian Hunter," by Ward; Fitz Greene Halleck, and a colossal Beethoven bust. Near by is the Music Pavilion. The Terrace, a sumptuous pile of richly carved masonry, and the Lake come next in view, and the famous Bethesda fountain, designed by Emma Stebbins and made in Munich. Farther on is the Belvedere, a tower of stone; next are the city reservoirs and the Catskill Aqueduct fountain, set in operation Oct. 11, 1917. (See index—Catskill Aqueduct). On the left is the Amer. Museum of Natural History. Admittance free. Open 9 a.m. to 5 p.m. Sun., 1 p.m. to 5 p.m.; Tues. and Sat. evenings, Oct. to May. Opposite the Obelisk and near 5th av. and 83d is the Metropolitan Museum of Art. Admittance free except Mon. and Fri. (25c.); open 10 a.m. to 5:30 p.m.; Sat., 10 a.m. to 10 p.m. and Sun., 1 p.m. to 6 p.m. The greenhouses, opened 1899, cost $55,000; located 300 ft. south of E. 106th entrance.

City Hall Park constitutes a part of what was known in 17th century as "The Common Lands." At the close of the Revolutionary War improvements were begun. The city hall cornerstone was laid in 1803 and building used for the first time in 1811.

Madison Sq. Park was laid out as a Potters Field in 1794. The U. S. Govt. erected there an arsenal in 1806. Plans for improving the park were adopted in 1870.

Tompkins Sq. Park was a parade ground in 1866. It was paved with concrete, but has been remodeled and laid out as a park.

Union Sq. Park was laid out in 1815 and enlarged in 1832, and plans for its improvement adopted in 1870.

Washington Sq. Park—In 1797 Potters Field was removed from Madison Sq. to Washington Sq. Park, later known as Washington Parade Ground. Plans for its improvement were adopted in 1870; carried out in 1871.

Wm. H. Seward Park was opened to the public Oct. 17, 1903. This is the first park in Greater N. Y. planned especially for playground and gymnasium features. It contains a splendid pavilion, shower baths, toilet facilities, etc.

**The Speedway.**

Opened July 1, 1898. With its approach from 155th, is about 2½ miles long; is the only driveway in Mhtn. where there are no restrictions as to speed. Cost of construction has been $3,025,000, exclusive of land values.

**The Aquarium.**

Battery Park Aquarium opened Dec., 1896. Free. Open every day in the year. Summer, 8 a.m. until 6 p.m.; winter, 10 a.m. to 4 p.m.

Exhibits—Fish, 200 kinds, making with Mammals, Crustaceans, Mollusks and Reptiles, a total of many thousand specimens. Average yearly attendance for 15 years, 2,400,000. Hatchery, 6,000,000 food fish distributed.

**Statues and Monuments.**

Arthur, ex-President—Bronze, Madison sq.; unveiled June 13, 1899.

Beethoven—Bronze, Mall, Central Park; unveiled 1884.

Brownson—Riverside Park; Nov. 24, 1910.

Bryant, Wm. Cullen—Bronze, in Bryant Park; unveiled Oct. 24, 1911.

Burns, Robert—Bronze, Mall, Central Park; unveiled 1880.

Cassatt, A. J.—Bronze, Penn. R. R. Terml. at 32d.

Cervantes—Bust in Central Park.

Columbus—Marble, at the McGown's Pass Tavern, Central Park.

Columbus, Christopher—Central Park, 8th av. and 59th entrance; unveiled Oct. 12, 1892.

Columbus, Christopher—Bronze, on the Mall, Central Park; unveiled May 12, 1894.

Commerce—Bronze figure in Central Park, nr. 8th av. and 59th entrance; unveiled 1865.

Conkling, Roscoe—Bronze, Madison Sq. Park; unveiled in 1893.

Cooper, Peter—Opp. Cooper Union; 1897.

*Cox, S. S.*—Bronze, erected by letter carriers *of the U. S., in Astor pl.; unveiled 1891.*

De Peyster, Abraham — Bronze, Bowling Green Park; erected 1895.

Dodge, Wm. E.—Bronze, erected by merchants of city; B'way, 6th av. and 36th; unveiled 1885.

Eagles and Goat—Bronze, Central Park.

Ericsson—Bronze, Battery Park; unveiled 1893; new model unveiled Aug. 1, 1903.

Falconer—Group, 72d and West Drive; 1872.

Farragut, D. G.—Bronze, Madison Sq. Park.

Firemen's Memorial—Riverside Drive and 100th; unveiled Sept. 5, 1913.

Franklin—Printing House sq.; unveiled 1872.

Ft. Washington Memorial—Ft. Washington av. and 183d; dedicated Nov. 16, 1901.

Garibaldi—Bronze, Washington sq.; 1888.

George Dixon Memorial Fountain—Thompson nr. Broome.

Grant's Tomb—Riverside Drive and 124th; dedicated April 17, 1897.

Greeley, Horace—Bronze, at entrance to Tribune office, Nassau and Spruce; unveiled 1890.

Greeley, Horace—Bronze, in Greeley sq.; B'way and 33d; unveiled 1894.

Hale, Nathan—Bronze, erected by Sons of the Revolution in City Hall Park; unveiled 1893.

Halleck, Fitz Greene—Central Park; 1877.

Hamilton, Alexander—Granite, Central Park, East Drive, nr. Art Museum; also at South Field, Columbia Univ.

Hancock, Gen. Winfield S.—Bronze, presented by the G. A. R.; unveiled in Hancock sq., St. Nicholas av. and 123d, in 1893.

Heine Fountain—Erected by Ger. Singing Socs.; unveiled July 8, 1899; 161st and Mott av.

Holley, A. L.—Bronze, Wash. sq.; 1890.

Humboldt—Bronze, Central Pk.; unveiled 1869.

Hunt, Richard M.—Central Park.

Hyde, H. B.—Unveiled May 2, 1901.

Indian Hunter with Dog (group)—Central Park nr. lower entrance to Mall.

Irving, Washington—Bryant Park.

Jefferson, T.—Bronze, Columbia Univ.; unveiled June 2, 1914.

Lafayette—Bronze, Union sq.; unveiled 1876.

Liberty Enlightening the World—Bedloe's Isl., N. Y. Bay. Copper statue, 151 ft. high; on granite pedestal, 155 ft. high; total height, 305 ft. 11 ins.; unveiled 1886.

Lincoln, Abraham—Union sq.; unveiled 1868.

Maine Memorial—Central Park, 8th av. and 59th; unveiled May 30, 1913.

Martyrs' Monument—Trinity Churchyard, to the memory of Amer. patriots.

Mazzini, Giuseppe—Bronze, Central Park, on West Drive; unveiled 1878.

Moore—Bronze, Central Park; unveiled 1880.

Morse, S. F. B.—Bronze, Central Park, nr. 5th av. and 72d entrance; unveiled 1871.

Obelisk—Presented to N. Y. by Ismail Pasha, Khedive of Egypt. Granite, 70 ft. long; weight, 200 tons. Erected in Central Park, 1877.

Revolutionary Monument—A huge boulder; Ft. Washington Park; unveiled Nov. 16, 1910.

Schiller—Bronze, in the Ramble, Central Park.

Schurz, Carl—Bronze, Morningside Dr. 116th.

Scott, Sir Walter—Cent. Pk., on Mall; 1872.

Seventh Regt.—Bronze, to commemorate regiment's dead, Cent. Pk., West Drive; 1874.

Seward, Wm. H.—Bronze, Madison Sq. Park; unveiled 1876.

Shakespeare—Bronze, Central Park, lower end of Mall; unveiled 1872.

Shepard Fountain—Central Park.

Sherman, Gen. W. T.—Central Park Plaza.

Sigel, Franz—Bronze, Riverside Drive and 106th; unveiled Oct. 1907.

Sims, Jas. M.—Bronze, Bryant Park; 1894.

Soldiers and Sailors Monument—Riverside Drive, ft. W. 89th; unveiled May 30, 1902.

Straus Memorial—Commemorating heroic deaths of Isidor and Ida Straus, in Titanic disaster, B'way and 106th; Apr. 15, 1915.

Stuyvesant, Gov. Peter—Marble effigy, in outer wall of St. Mark's Church.

Sullivan, Timothy P., Fountain—Bowery nr. Delancey.

Swordes, Mrs. M. A. C.—Fountains on B'way, nr. Wall, and Trinity pl., nr. Rector; Nov., 1911.

Tablet—Bronze, depicting early history of Maiden lane, in Silversmith Bldg.; unveiled Nov. 25, 1911.

Tablet commemorating first Huguenot Church, 1669—West side Produce Exch., courtyard, 1902.

The Pilgrim—Bronze, commemorating landing of Pilgrims, Central Park, nr. E. 72d st. entrance.

The Still Hunt—Represents beast in act of leaping; Central Park, E. Drive, nr. Obelisk.

PARKS, DRIVES AND STATUES—MANHATTAN—*Continued.*

Thorwaldsen—Bronze, in Central Park, 59th and 6th av.; unveiled 1894.

Tigress and Young—Bronze group, Central Park, nr. Terrace; presented 1867.

Verdi—Granite, showing effigy of musical composer, B'way and 73d; cost $20,000; unveiled Oct. 12, 1906.

Verrazano, Giovanni de—Bronze bust, Battery Park; unveiled Oct. 6, 1909.

Washington, George—Bronze; Union sq.

Washington, George—Bronze, Wall, cor. Broad, on site of Federal Hall, where Washington took oath of office, April 30, 1789; unveiled 1883.

Washington, George—Gift from N. Y. school children; Riverside Park, bet. 88th and 89th.

Washington Marble Arch—Washington sq.

Washington-Lafayette; copy; erected 1899 at 114th, Morningside av., E., and Mhtn. av.

Webster, Daniel—Central Park, W. Drive.

Willis, James Fountain—Union Sq.

Worth, Maj.-Gen.—A granite shaft; B'way, 5th av. and 25th; unveiled 1857.

## THE BRONX.

Office: Zbrowski Mansion, Claremont Park.

### Names and Location of Parks.

[Name first, then acreage and location.]

Bronx—719.12—E. 180th, Boston rd., E. 182d, Southern blvd., St. John's College property, N. Y. C. & H. R. R. R., Burke av., Morris Park av. and White Plains dr.

Claremont—38—Teller av., Belmont, Clay av. and 170th.

Crotona—154.60—Tremont av., 3d av. and Fulton av., Crotona Pk., s., e., and n., and Arthur av.

DeVoe—5.87—188th, Fordham rd., Aqueduct av. and Sedgwick av.

Echo—4—Webster and Burnside avs.

Franz Sigel—17.47—Mott av., Walton av., 152d and 155th.

Joseph Rodman Drake Park—2.80—Hunt's Point rd. and Longfellow av.

Macomb's Dam—27—Jerome av., 162d, Cromwell's av. and Harlem River.

Melrose—0.83—161st and 162d, Courtlandt and Vanderbilt avs.

Pelham Bay—1,756—N. E. end of city.

Poe—2.33—E. 192d, Kingsbridge rd., Gd. blvd. and Concourse.

Rose Hill Park—0.72—Pelham av., Park av., Webster av.

St. James—11.83—Jerome av., Creston av. and E. 191st.

St. Mary's—34.2—St. Anns av., St. Marys, 149th and Robbins av.

University—2.75—Cedar and Sedgwick avs., 181st.

Van Cortlandt—1,132.35—City line, B'way, Van Cortlandt and Mt. Vernon avs.

Washington Bridge—8.45—Sedgwick av., Harlem River, Washington Bridge.

### Parkways.

| | Length, ft. |
|---|---|
| Crotona—100 ft. wide | 3,815 |
| Spuyten Duyvil—60 to 180 ft. wide | 12,500 |
| Mosholu—600 ft. wide | 12,070 |
| Bronx and Pelham—400 ft. wide | 20,500 |

### History of Parks.

Bronx—(For history of this park see Eagle Almanac for 1908.) The northerly section, about 253 acres, of which 108 acres were taken over by the Botanical Society in Feb., 1915. The southeasterly section of the park, comprising 261 acres, is in charge of the Zoological Society. The park contains 4 tennis courts. Bronx Park is reached via 3d av. L to Bronx Park sta. (Botanical Garden); 3d or Webster av. trolleys, Fordham rd., with transfer to Bronx Park line; Southern Blvd. trolley from 138th to Pelham P'kway (entrance to Zoological Garden); Subway (w. side, 207th sta.) via Crosstown, Bronx Park car; Subway (West Farms line) to 180th, or any crosstown line will transfer to northbound trolley car, with further transfer at Fordham rd. via Bronx Park car. Open 8 a.m. to 5 p.m.

Claremont Park lies on high ground with an elevation of 100 ft. in places. It is fully developed, with many tennis courts and baseball diamonds. It contains the old Zurowski mansion, now used for offices of the Park Dept.; acquired in 1888, 1 baseball diamond, 4 tennis courts.

Crotona Park has been improved. There is a fine athletic field, baseball diamonds, 36 tennis courts.

Franz Sigel Park (Cedar Park) lies on a high ridge overlooking the Harlem River. It was acquired June, 1885.

Macomb's Dam Park was acquired in 1889 and is divided into several sections by the streets. It is adjacent to the Harlem River and is the hdqts. for many rowing clubs. Contains 6 baseball diamonds and 4 tennis courts and ¼-mile running track.

Pelham Bay Park, with its coastal indentations, its picturesque bays and inlets and open water front, is one of the most beautiful in the world. It contains large tracts of woodland trees that are centuries old. This park is being developed by carriage roads and footpaths, has a fine new athletic field and parade ground covering 120 acres, and an 18-hole golf course.

St. Mary's Park was formerly a portion of the estate of Gouverneur Morris, a prominent delegate to the convention which framed the Constitution of the U. S. A large portion of the park is very high, commanding fine views of the E. R., L. I. Sound and Harlem River; acquired in 1888. Has 13 baseball diamonds, 8 tennis courts.

Van Cortlandt Park—Second in size in the borough, accessible by Putnam Div. N. Y. C. & H. R. R. R., B'way subway and several trolley lines running through Jerome av. and Kingsbridge trolley. Van Cortlandt Lake comprises 25 acres. (For history see Eagle Almanac for 1908.)

### Zoological Park.

The N. Y. Zoological Park is located at the geographical center of Bronx Borough, in the southern section of Bronx Park. It occupies a site of 264 acres. Is reached by West Farms subway to 180th, 3d av. L to Pelham av., Harlem R. R. to Fordham and all surface cars to West Farms.

The park is the joint production of the N. Y. Zoological Soc. and the City of N. Y., but it is managed solely by the society. In several respects it stands at the head of the zoological parks and gardens of the world, notably in area of grounds occupied by animals, in the total number of living animals, birds and reptiles exhibited. The total number of living creatures on exhibition on Jan. 1, 1917, was 4,187 specimens, representing 1,121 species. There are 14 large animal buildings, 10 animal buildings, of the second class, and 14 large groups of outdoor dens, avaries and corrals. The attendance of visitors in 1916 was 1,656,820. Open May to Nov. 9 a.m. and in winter 10 a.m., closes half hour before sunset.

Admission is free on five days of each week, including all holidays and Sun., but on Mon. and Thurs. an admission fee of 25c. is charged. The City of N. Y. provides the annual maintenance fund and the Zoological Soc. furnishes all the living collections. The park was opened to the public on Nov. 9, 1899. The names of the officers are as follows: Prof. Henry Fairfield Osborn, Pres. of the Zoological Soc.; Madison Grant, Sec.; Wm. T. Hornaday, Director and General Curator of the Zoological Park.

### Botanical Garden.

The Botanical Garden, area 380.12 acres, is located at the northerly end of Bronx Park; is open all times, its buildings from 10 a.m. to 4:30 p.m. summer; 10 a.m. to 4 p.m. winter. Reached by 3d av. L and Harlem Div., N. Y. Central. Contains extensive plantations, greenhouses and a large museum collection, library and laboratories, also free public lectures every Sat. afternoon from April to Nov.

### Grand Boulevard and Concourse.

The Concourse, under the jurisdiction of the Borough of The Bronx, is designed to provide connection bet. Mhtn. and the park system in the northern and eastern portions of The Bronx. The estimated cost of the work of construction was $1,052,153, and the actual cost at contract price, $1,049,600. The contract was let Aug. 20, 1902, the lowest bid being $1,011,322. The ground was broken for the work by President Haffen on Oct. 2, 1902, at the junction of Morris av. and 175th. The time estimated for its construction was 1,000 working days. The contract for this work was formally accepted Nov. 24, 1909.

The entrance to the Concourse, including Cedar (Franz Sigel) Park, is a stretch of land 3,300 ft. long from 400 to 500 ft. wide and extends from N. Y. Central and Hudson River R. R. to E. 164th; the route of the Concourse is along the ridge bet. Jerome and Webster avs. It is about 4 miles long and 182 ft. wide, crossing a deep

PARKS, DRIVES AND STATUES—THE BRONX—*Continued.*

valley at E. 175th, with a beautiful masonry arch. It has a central driveway for fast driving, 56 ft. in width; a macadamized driveway on each side, 24 ft. in width, for general traffic, and access to abutting property. There is a 20-ft. sidewalk on each side; trucking is prohibited and there are no bicycle paths.

Spaces bet. the driveways and the paths were planted with the trees and sodded; over 2,000 trees were planted.

The Concourse is connected with Mhtn. by means of the Madison Av. Bridge and 149th St. Bridge at Lenox av., through Mott av., and also by means of E. 161st and Central Macomb's Dam Bridge with 7th Av. Blvd. and Washington Hgts.

**Bronx River Parkway Reservation.**

The Bronx River P'kway Reservation extends along both sides of Bronx River from northerly line of Botanical Gardens, or Bronx Park, to lands of Bd. of Water Supply at the Kensico Reservoir and dam, total length of 15½ miles.

The Reservation varies from 400 to 1,500 ft. in width, avg. width being about 600 ft., and incl. low lands along Bronx River and in many cases adjacent slopes.

The P'kway is being improved by the Bronx P'kway Commn., authorized by the Legislature of the State of N. Y. and appointed by the Governor. A parked driveway will be built throughout its length connecting drives of the City's park system in Bronx with State roads diverging from Kensico Dam at Valhalla.

The trml. feature of the P'kway will be the great Kensico Dam, architecturally finest in the world. It holds back a lake of 2,000 acres. In front of the dam are fountains and gardens and nearby an aeration basin with more than 1,800 fountains. Commrs. are Madison Grant, Pres.; W. W. Niles, Vice Pres.; F. H. Bethell, Treas.; Jay Downer, Engr. and Sec., 280 Madison av., Mhtn., N. Y. C.

**QUEENS.**

Office: "The Overlook," Forest Park.

The park area of Queens consists of 1,177.60 acres. Forest Park, the largest of the system, contains public golf links, golf house, administration bldg. and extensive greenhouse.

**Names and Location of Parks.**

[Name, location and acreage.]

Astoria Park, 56.25; Baiseley's Pond, 75; College Point Park, 1.14; Conduit Lands 26.50; Leavitt Park, Flushing, 7.61; Flushing Park, 1.02; Forest Park, 536; Highland Park (nr. Bkln. line), 65.05; Jacob Riis Park, Neponsit, 262.58; Kings Park, Jamaica, 11.50; Kissena Lake Park, Flushing, 88.12; Linden Park, Corona, 3; One Mile Pond, 16; Rainey Park, L. I. City, 8.09; Rockaway Park, 17.87; Six Street Gores, .23; Upland Park, Jamaica, 5.50; Wayanda Park, Queens, 2; Old Newtown Cemetery, .37.

**Parkways.**

Forest P'kway—0.25—Jamaica av. to Forest Park.

**Public Golf Links.**

Located in Forest Park, on Myrtle, Jamaica and Woodhaven avs.

**RICHMOND.**

**Names and Location of Parks.**

[Names first, then acreage and location.]

Public Park at Port Richmond—1.28—B'way, Bennett, Heberton av. and Vreeland.

Washington Sq.—1.46—Bay, Water and Canal, Stapleton.

**Unimproved Parks.**

Park at Westerleigh—2.92—Maine and Willard avs.

Silver Lake—57.9—Richmond turnpike and Silver Lake, Brighton Hgts.

**Playgrounds.**

St. Peters—Richmond Terrace, New Brighton.

Westerleigh—Westerleigh.

## PLAYGROUNDS UNDER PRIVATE JURISDICTION.

**PARKS AND PLAYGROUNDS ASSOCIATION OF THE CITY OF NEW YORK.***

1123 Broadway, Mhtn.

Brooklyn Committee, 56 Court, Bkln.

**Playgrounds.**

BROOKLYN—York, (1) Hudson av. and John bet. Hudson av. and Little.—Joralemon and Furman—Greenpoint, Kent and West—Warren and Columbia—Front and Jay.—(2) Erasmus Hall campus.—(3) Newkirk av. and E. 31st.—(4) Robinson and N. Y. av.—†Monteith, bet. Bremen and Evergreen av.—Schermerhorn, nr. Smith—York, nr. Fulton—Ballground connected with playground 1, 2, 3 and 4.

MANHATTAN—Gouverneur, bet. E. B'way and Henry. In co-operation with Bowling Green Neighborhood Assn.—Washington and West, bet. Rector and Morris, maintained in co-operation with Bowling Green Neighborhood Assn.—W. 15th, bet. 5th and 6th avs.

**Yards.**

20 Jones—171 E. 110th—143 E. 22d—304-306 E. 34th—317-319 E. 56th—511 E. 5th—316 E. 45th—341-343 E. 73d—171-183 10th av.

**Roofs.**

417 W. 38th—435 W. 27th—311 E. B'way. (In co-operation with Police Dept.)

**Institutions and 1917 Activities.**

At request of Commr. Kingsbury, Charities Dept.—Metropolitan and City Hosps., Blackwell's Isl.—Gerry Soc., 297 4th av., N. Y.—Orthopedic Hosp., 420 E. 59th—Beth Israel Hosp., Monroe, Jefferson and Cherry.

9 street centers were opened (in co-operation with Police Dept.).

9 day nurseries, incl. those of Catholic Assns., were used.

Baseball league, played games as per schedule. Excursions to Bronx and Van Cortlandt Parks.

**NATIONAL HIGHWAYS PROTECTIVE SOCIETY.***

1 W. 34th, Mhtn.

**Playgrounds.**

Little Children's Recreation Park, 69th and 2d av., Mhtn.

**NATIONAL PLANT, FLOWER AND FRUIT GUILD.***

70 5th av. Mhtn.; 69 Schermerhorn, Bkln.

**Recreation Centers.**

BROOKLYN—(Jurisdiction of Park Dept.).

MANHATTAN—66th and Av. A. and Bowling Green.

*Private association; for officers see "Societies, Civic Assns." See also Parks, Drives and Statues chapter, Public School chapter and Settlements. Additional playgrounds are maintained by Parks and Playgrounds Assn. during summer. †All year playground.

**INDEBTEDNESS OF THE STATES.***

| State. | Debt. | †Per capita. | State. | Debt. | †Per capita. | State. | Debt. | †Per capita. |
|---|---|---|---|---|---|---|---|---|
| Alabama | $13,132,375 | $5.95 | Maine | 1,254,998 | 1.67 | Ohio | 5,300,430 | 1.05 |
| Arizona | 3,594,371 | 13.28 | Maryland | $13,035,750 | $5.56 | Oklahoma | 6,930,243 | 3.74 |
| Arkansas | 1,250,500 | 0.76 | Mass | 117,802,991 | 22.78 | Oregon | $30,852 | $0.04 |
| California | 11,091,058 | 3.33 | Michigan | 7,089,092 | 2.41 | Pennsylvania | 659,160 | 1 |
| Colorado | 3,173,949 | 3.70 | Minnesota | 1,345,290 | 0.63 | Rhode Island | 5,800,308 | 9.02 |
| Connecticut | 7,110,451 | 6.12 | Mississippi | 4,460,519 | 2.41 | So. Carolina | 7,111,875 | 3.98 |
| Delaware | 826,785 | 3.70 | Missouri | 4,775,527 | 1.40 | So. Dakota | 370,000 | 0.58 |
| Florida | 619,199 | 0.77 | Montana | 1,747,910 | 3.73 | Tennessee | 11,811,726 | 5.32 |
| Georgia | 6,934,202 | 2.57 | Nebraska | 374,394 | 0.31 | Texas | 4,656,499 | 1.14 |
| Idaho | 2,450,703 | 5.92 | Nevada | 670,759 | 6.70 | Utah | 1,429,694 | 2.62 |
| Illinois | 2,272,620 | 0.39 | N. Hampshire | 2,120,611 | 4.50 | Vermont | 569,906 | 1.58 |
| Indiana | 1,350,788 | 0.49 | New Jersey | 642,669 | 0.24 | Virginia | 24,654,851 | 10.46 |
| Iowa | 356,670 | 0.16 | New Mexico | 1,236,632 | 3.41 | Washington | 1,556,012 | 1.21 |
| Kansas | 370,000 | 0.14 | New York | 111,457,332 | 9.05 | Wisconsin | 2,251,000 | 0.93 |
| Kentucky | 4,452,174 | 1.90 | No. Carolina | 8,058,430 | 3.54 | Wyoming | 122,375 | 0.77 |
| Louisiana | 13,546,150 | 7.89 | No. Dakota | 937,300 | 1.29 | Total | $422,796,525 | 3.57 |

*1913, latest available figures. †Debt less sinking fund assets. ‡Sinking fund exceeds debt.

*Note—The debt of the Dist. of Columbia is included with the municipal debt. West Virginia reports no debt, but will eventually have to assume part of the debt of Virginia.*

# NATIONAL AND STATE PARKS.

## NATIONAL PARKS.

| Name. | Acres. | Est'b. | State. |
|---|---|---|---|
| *Yellowstone | 2,142,720 | 1872 | Mont., Wyo. & Ida. |
| *Hot Spr'gs Reserv'n | 911 | 1880 | Ark. |
| †Nat. Zoological Pk. | 170 | 1889 | D. C. |
| *Casa Grande Ruin | 480 | 1889 | Arizona |
| ‖Chickamauga and Chattanooga (Mil.) | 6,543 | 1890 | Ga.&Tenn. |
| ‖Antietam Battlefield | 50 | 1890 | Md. |
| *Sequoia | 161,597 | 1890 | Cal. |
| *General Grant | 2,536 | 1890 | Cal. |
| *Yosemite | 719,622 | 1890 | Sal. |
| ‖Shiloh | 3,546 | 1894 | Tenn. |
| ‖Gettysburg | 2,451 | 1895 | Pa. |
| ‖Vicksburg | 1,323 | 1899 | Miss. |
| *Mt. Rainier | 207,360 | 1899 | Wash. |
| *Crater Lake | 159,360 | 1902 | Ore. |
| *Platt | 848 | 1902-'04 | Okla. |
| *Wind Cave | 10,522 | 1903 | S. Dak. |
| *Sullys Hill Park | 780 | 1904 | N. Dak. |
| *Mesa Verde | 48,966 | 1906-13 | Colo. |
| *Glacier | 981,681 | 1910 | Mont. |
| *Rocky Mountain | 229,062 | 1915 | Colo. |
| *Hawaii | 75,295 | 1916 | Hawaii. |
| Lassen Volcanic | 19,561 | 1916 | Cal. |
| Mt. McKinley | 1,408,000 | 1917 | Alaska |

*Administered by the Dept. of Interior.
†Under Smithsonian Inst.
‖Administered by the War Dept.
*†Part of park system of Dist. of Col., but under supervision of the U. S.

## NATIONAL MONUMENTS.

ADMINISTERED BY AGRICULTURAL DEPT.
(Within National Forests.)

1st, name; 2d, forest and State; 3d, area.

Devil Postpile, Sierra, Cal., 800; Gila Cliff Dwellings, Gila, N. Mex., 160; Grand Canyon, Tusayan and Kaibab, Ariz., 806,400; Jewel Cave, Black Hills, S. D., 1,280; Oregon Caves, Siskiyou, Ore., 480; Tonto, Tonto, Ariz., 640; Wheeler, Cochetopa and Rio Grande, Col., 300; Mount Olympus, Olympic, Wash., 299,370; Walnut Canyon, Coconino, Ariz., 960; Bandelier, Santa Fe, N. Mex., 22,075, Old Kasaan, Tongass, Alaska, 38. Total area, 1,132,503.

ADMINISTERED BY INTERIOR DEPT.

1st, name; 2d, State; 3d, date; 4th, area (acres):

Devil's Tower, Wyo., 1906, 1,152; Montezuma Castle, Ariz., 1906, 160; El Morro, N. Mex., 1906, 160; Chaco Canyon, N. Mex., 1907, *20,629; †Muir Woods, Cal., 1908, 295; Pinnacles, Cal., 1908, 2,080; Tumacacori, Ariz., 1908, 10; Mukuntuweap, Utah, 1909, *15,840; Shoshone Cavern, Wyo. 1909, 210; †Natural Bridges, Utah, 1909, *2,740; Gran Quivira, N. Mex., 1909, 160; Sitka, Alaska, 1910, 57; ‡Rainbow Bridge, Utah, 1910, 160; Lewis and Clark Cavern, Mont., 1911, 160; Colorado, Col., 1911, 13,883; Petrified Forest, Ariz., 1911, 25,625; §Navajo, Ariz., 1912, 360; Papago Saguaro, Ariz., 1914, 2,050; Dinosaur, Utah, 1915, 80; ‖Sieur de Monts, Maine, 1916, 5,000; ‖Capulin Mountain, N. Mex., 1916, 680; ‖Verendrye, N. Dak., 1917, 253.

*Estimated area. †Donated to U. S. ‡Originally set aside by proclamation of Apr. 16, 1908, and contained only 120 acres. §Within an Indian reservation. ‖Not within a national forest.

ADMINISTERED BY WAR DEPT.

1st, name; 2d, State; 3d, date; 4th, area (acres):

Big Hole Battlefield, Mont., 1910, 5; Cabrillo, Cal., 1913, 1

## NATIONAL GAME PRESERVES.

(Wholly or Part in Natl. Forests.)

| Name. | Natl. forest & State. | Area. |
|---|---|---|
| Grand Canyon | Tusayan and Kaibab, Ariz. | 1,492,928 |
| Wichita | Wichita, Okla. | 57,120 |

## GASOLINE EXTRACTION.

The increase in quantities and value of gasoline extracted from natural gas has been as follows (1st figure after year, gallons, 2d, value): 1911—7,425,839, $541,704. 1912—12,681,179, $1,157,416. 1913—24,060,817, $2,458,-443. 1914—42,857,832, $3,105,909. 1915—65,364,-866, $5,159,823. Inc. since 1911, *730% in gallons, 870% in value.*

## STATE PARKS.

(Name, area and year established.)

California—Capitol Park, 33; 1860-74—California Redwood Park, 7,750, 1901—University Farm, Davis, 799; 1905—Santa Monica (sta.), 20; 1887—State Capital, 33; 1887—Chico (sta), 29; 1898—Sutters Fort, 8; 1870—University of California, 531; 1868—Whitaker Forest, 320; 1910.

Connecticut—Cornwall Forest, 900; 1912—Israel Putnam Camp Ground, 100; 1903—Portland Forest, 1,137; 1903—Simsbury Forest, 130; 1908—Union Forest, 287; 1905.

Massachusetts—*Blue Hills (res.), 4,906; 1893-1898—*Beaver Brook, 58; 1893—*Middlesex Fells (res.), 1,898; 1894—*Stony Brook (res.), 463; 1894—*Hemlock Gorge (res.), 23; 1895—*Hart's Hill (res.), 22; 1900—*Charles River (res.), 710; 1895—*Mystic River (res.), 54; 1899—Neponset River (res.), 922; 1899—*King's Beach and Lynn Shore (res.), 22; 1895—*Revere Beach (res.), 65; 1895—*Winthrop Shore (res.), 16; 1899—*Quincy Shore (res.), 37; 1900—*Nantasket Beach (res.), 25; 1899—Wachusett Mt. (res.), 1,500; 1900—Greylock (res.), 8,458; 1900—Mt. Tom (res.), 1,600—Mt. Everett, 1,100.

Michigan—Mackinac Island State Park, 1,015; 1895—Michigan Forest Res., 235,051.38; 1901. Total amount land for forestry purposes, 600,000.

Minnesota—Itasca Park, 20,000; 1891—St. Croix Park, 150; 1895—Alexander Ramsey, 36; 1911—Minneopa State Park, 60; 1905—Ft. Ridgley, 80; 1913—Horace Austin, 1913.

New York—Niagara Falls Park, 197; 1883-1884—Niagara Falls Park in Canada, 730—Watkins Glen (res.), 104; 1906—Adirondack Preserve, 1,701,894; 1885—Catskill Preserve, 110,-970; 1885—International Park, 180; 1895—†Fire Island Park, 118; 1908—Palisades Interstate Park, 24,000; 1910—Saratoga Springs Park, 304; 1911—Indian Ladder, 350; 1914.

Pennsylvania—In 26 counties there are 1,014,-409 acres of forest land established and maintained by the State for commercial purposes.

Wisconsin—Interstate Park, Dalles of St. Croix, 550; 1895-1901—Peninsula, 3,700; 1909—Brule River, 6,000; 1905—Nelson Dewey Park, 1,671; 1911-1915—Devil's Lake, 1,040; 1909.

Wyoming—Big Horn Hot Springs (res.), 640; 1897.

*Metropolitan Park. †For history of Fire Island Park see page 447, 1909 Almanac.

## NATIONAL SONGS OF VARIOUS COUNTRIES.

U. S.—"The Star-Spangled Banner" (official in Navy), "America" and "Hail, Columbia." Great Britain—"God Save the King." Germany—"Deutschland Uber Alles" (Germany Over All) and "Die Wacht am Rhein" (The Watch on the Rhine). France—"La Marseillaise." Austria—"Gott Erhalte Unsern Kaiser" (God Preserve Our Emperor). Hungary—"Isten Ald Meg a Magyart" (Lord Bless the Hungarian). Belgium—"La Brabanconne" (Song of the Brabantines). Denmark—"Kong Kristian Stod Ved Holen Mast" (King Christian Stood Beside the Lofty Mast). Norway—"Ja, Vi Elsker Dette Landet" (Yes, We Love This Land). Sweden—"Fosterjorden" (Land of My Birth). Finland—"Vaart Land" (Our Land). Italy—"Marcia Reale Italiana" (Royal Italian March). Mexico—"Mexicanos, al Grito de Guerra" (Mexicans, at the Cry of War). Wales—"Land of My Fathers."

## ALTITUDE IN BROOKLYN.

(Height in ft. above tide water.)

Atlantic av. and Furman, 7. Clymer and Kent av., 9. Franklin and Flushing avs., 12. Union and Gowanus Canal, 14. Bridge and Myrtle av., 37. Franklin and Myrtle avs., 43. Atlantic and Flatbush avs., 45. Grand and Bushwick av., 47. Atlantic av. and Court, 49. 4th av. and 15th, 50. Myrtle av. and Adams, 61. Bedford av. and Fulton, 62. B'way and Myrtle av., 67. Atlantic and Vanderbilt avs., 71. Fulton and Cumberland, 77. Atlantic and Saratoga avs., 97. Fulton and Hopkinson av., 103. Flatbush and Vanderbilt avs., 125. Eastern P'kway and Franklin av., 134. 9th av. and Union, 142. 9th av. and 15th, 151. 7th av. and 22d, 153. 9th av. and 9th, 156. 9th av. and 20th, 175 (highest point in street system.)

9th av. is also called Prospect Pk. West. Highest point in Bkln. is in Greenwood Cemetery, near 9th av. entrance.

## LEGAL HOLIDAYS IN THE UNITED STATES.

(See page 68 for church days, feasts and anniversaries.)

Jan. 1—New Year's Day: Dist. of Col., territories and all States, except Ark. and Mass. (in Maine a bank holiday only legally.)

Jan. 8—Anniversary Battle New Orleans: La.

Jan. 19—Lee's Birthday: Fla., Ga., N. C., S. C., Va., Ala., Miss., and Ark.

Feb. 12—Lincoln's Birthday: Ill., Minn., N. Y., Conn., Wash., N. D., Pa., S. D., Wyo., Nev., Del., Kans., Mont., Mich., W. Va., Utah, Iowa, Col., N. M., Cal., Ore., Ind.

Feb. 12—Mardi Gras: Ala., Fla., La. Spring Election Day: Pa.

Feb. 22—Washington's Birthday: Dist. of Col., territories and all States.

Mar. 2—Anniversary Texas Independence: Tex.

Mar. 29—Good Friday: Ala., Conn., La., Minn., N. J., Pa., Tenn., Md., Del., Fla., Porto Rico.

April 12—Anniversary of the adoption of the Halifax Resolution: N. C.

April 13—Thomas Jefferson's Birthday: Ala.

April 19—Patriots' Day: Mass., Me.

April 21—Anniversary Battle San Jacinto: Tex.

April 26—Confederate Memorial Day: Ala., Fla., Ga., Miss.

May 10—Confederate Day: N. C., S. C.

May 14—Confederate Day: Tenn.

May 20—Anniversary of signing of Mecklenburg Declaration of Independence: N. C.

May 30—Confederate Memorial Day: Va.

May 30—Memorial Day: In Dist. of Col., all States, except Ark., Fla., Ga., La., Miss., N. C., S. C., Tex.

June 3—Jefferson Davis' Birthday: Fla., Ga., S. C., Ala., Tenn., Tex., Miss. Confederate Decoration Day in La.

June 6—Bkln: Sunday Schls. Anniversary Day—1st Thursday. If Decoration Day falls within same week, 2d Thursday. For public schls. in Borough of Bkln.

June 11—Kamehameha Day: In Ter. Hawaii.

June 15—Pioneer Day: Idaho.

July 4—Independence Day: All States and territories and Dist. of Columbia.

July 10—Admission Day: Wyo.

July 24—Pioneers' Day: Utah.

July 25—Landing of Am. Troops: Porto Rico.

Aug. 1—Colorado Day: Col.

Aug. 16—Bennington Battle Day: Vt.

Sept. 2—Labor Day: Parish of Orleans, La., Dist. of Col. and all States except Wyo.

Sept. 9—Admission Day: Cal.

Sept. 12—Old Defenders' Day: Md.

Oct. 12—Columbus Day: Ala., Ark., Del., Ind., Kans., W. Va., Vt., Idaho, Ore., Tex., Wash., Me., Col., N. Y., N. J., R. I., Conn., Mich., Mo., Ohio, Md., Mass., Pa., Ill., Mont., Cal., Ky., Ariz., N. H., N. M., Nev., Neb., Okla.

Oct. 18—Alaska Day: Alaska.

Oct. 31—Admission Day: Nev.

Nov. 1—All Saints' Day: La.

Nov. 5—Pioneer Day: Mont. (observed in public schools).

Nov. 5—General Election Day: All States, except Ala., Ark., Conn., Del., Ga., Me., Mass., Miss., Neb., N. C., Utah, Vt., Ohio, Kans.

Nov. 28—Thanksgiving Day: All States and territories and Dist. of Col.; not statutory in some States.

Dec. 25—Christmas Day: All States, Dist. of Col. and all territories.

Arbor Day is a legal holiday in N. D., Ill., Minn., Me. and Wyo., day being set by Gov. in Neb., Apr. 21; Mont., 3d Tues. in Apr.; Ariz., 1st Mon. in Feb.; Utah, Apr. 14; R. I., 2d Fri. in May; Idaho, 1st Fri. after May 1; Fla., 1st Fri. in Feb.; Ga., 1st Fri. in Dec.

Fast day whenever appointed in Apr., N. H. Thurs. of Fair Week, S. C. Every Sat. after 12 o'clock noon, is a legal holiday in N. Y., N. J., Penn., Md., N. C., Ind., Mich., Ohio, Cal., Tenn., Va. and Dist. of Col.; in La. and Mo. in cities over 100,000; in Ill., in cities over 200,000; in New Castle Co., Del., and in Charleston and Richmond Cos., S. C., New Year's Day, Feb. 22, May 30, July 4, Labor Day, Thanksgiving Day and Christmas Day are legal holidays by act of Congress applying to all governmental executive depts. only, but are not necessarily executive by Congress itself. There is no natl. holiday, not even July 4th. There is no general statute on the subject.

## MUSEUMS IN NEW YORK CITY.

### Brooklyn.

BKLN. BOTANIC GARDEN—See Index.

CENTRAL MUSEUM OF THE BROOKLYN INSTITUTE OF ARTS AND SCIENCES, Eastern parkway and Washington av. Open week days, 9 A.M. to 6 P.M.; Sun., 2 to 6 P.M.; Thur. evg., 7:30 to 9:45. Pay days, Mon. and Tues., 25c.; children, 10c. Free on holidays. Reached by Flatbush av. car to Eastern P'kway, or St. Johns pl. to Sterling pl. Considerable collections in fine arts, ethnology, nat. history and reference library. W. H. Fox, Dir.

CHILDREN'S MUSEUM—Branch museum of The Brooklyn Institute of Arts and Sciences, in Bedford Park, Brooklyn av. and Park pl. Free every week day, 9 A.M. to 5:30 P.M.; Sun., 2 P.M. to 5:30 P.M. Building is an old mansion. Contains 12 exhibition rooms, a lecture room and 7,000 vols. Miss A. B. Gallup, Curator.

### Manhattan and Bronx.

AMERICAN MUSEUM OF NATURAL HISTORY—W. 77th and Central Park West. Open 9 A.M. to 5 P.M.; Sun., 1 P.M. to 5 P.M.; Tues. and Sat. evgs., lower part of building, 7 to 10 o'clock. Always free. Reached by 6th or 9th av. L to 81st st.; subway to 79th st.; 8th av. or Columbus av. surface cars. Extensive collection of animal life in all divisions, anthropology, geology, forestry, mineralogy, palaeontology, etc. Has library of 68,000 vols.

AMERICAN MUSEUM OF SAFETY, 14-18 W. 24th. Open daily, except Sun., 9 A.M. to 5 P.M., and in the evening to classes and societies by special arrangement. Closed holidays. Admission free. Contains collections of models, charts and photographs, actual machines safeguarded, in full size, together with models of safety devices and sanitary appliances. Arthur Williams, Pres.; A. H. Young, Dir.

AMERICAN NUMISMATIC SOC.—B'way and 156th, Mhtn. Has collection of coins and medals and Numismatic Library. Open 10 A.M. to 5 P.M. daily, 1 to 5 P.M. Sun.

*AQUARIUM—See Index.*

BOTANIC GARDEN—See Index.

DYCKMAN HOUSE—204th and B'way. Built in 1783. Historic relics.

HISPANIC SOC. OF AM. MUSEUM AND LIBRARY—156th, west of B'way. Open 10 A.M. to 5 P.M., except Christmas and Thanksgiving. Reached from 157th st. station of B'way subway.

WASHINGTON HDQTS. (Jumel Mansion)—160th and 162d, bet. Edgecomb av. and Jumel pl. Open daily and Sun., 9 A.M. to 5 P.M. Free every day. Reached by B'way subway to 157th st. sta., 6th av. "L" to 155th, as well as by surface cars and 5th av. busses Nos. 2 and 3 passing house. Used as a museum of Revolutionary relics. Maintained by the city, assisted by Daughters of Amer. Revolution.

METROPOLITAN MUSEUM OF ART—Central Park E. and 82d. Open 10 A.M. to 6 P.M. in summer, 10 A.M. to 5 P.M. in winter; Sat. evg. only until 10 o'clock; Sun., 1 P.M. to 6 P.M. Pay days, Mon. and Fri., 25c. Reached by 5th av. stage, Madison av. cars to 82d, 3d av. L to 84th. Largest collection of paintings, sculpture, architectural models and archaeology in America. Extensive collection of European decorative art and Oriental and near Eastern arts. Special facilities for public schools and students; library of 33,000 vols. and 45,000 photos.

POE COTTAGE—Poe Park, Kingsbridge rd. and Grand Blvd. Concourse.

ROGER MORRIS MANSION—See Jumel Mansion.

VAN CORTLANDT HOUSE—Van Cortlandt Park, B'way and 242d, Bronx. Open daily 10 A.M. to 5 P.M.; Sun., 2 P.M. to 5 P.M. Free every day except Thur., when fee of 25c. is charged. Reached by subway to 242d. Used as museum of Colonial relics and maintained by Soc. of Colonial Dames of N. Y. State.

ZOOLOGICAL PARK—See Index.

Approximately 224,482 citizens of military age in the U. S. outside the army on March 30, 1917, had military training.

## HOTELS AND APARTMENT HOTELS.

**Ap., apartment hotel.**

### Brooklyn.

Bensonhurst—Cropsey av.
Bossert—Montague and Hicks.
Brevoort—47 Brevoort pl. Ap.
Brighton Beach (Sum.)—B. B.
Bristol Family Hotel—1290 Pacific.
Buena Vista—Ft. 20th av.
Chetwyn Arms—904 Union. Ap.
Clarendon—Washington & Johnson.
Colonna—173 8th av. Ap.
Fort Lowry—Ft. Bay 15th.
Harbor View—62 Montague. Ap.
Hollywood Inn—Cropsey av.
Homewood Inn—1722 67th.
Horton Hotel—Bay 15th.
Maewyl—1152 Pacific. Ap.
Manhattan—239 Duffield.
Mansion House—137 Hicks. Ap.
Margaret—97 Columbia H'gts. Ap.
Markham—637 St. Marks av. Ap.
Marquis—126 Herkimer. Ap.
Mohawk—379 Washington av. Ap.
Montague—103 Montague. Ap.
Osmund—1140 Pacific. Ap.
Park Inn—Ocean Parkway.
Shelburne—Brighton Beach.
St. George—51 Clark.
Standish Arms — 169 Columbia Hts. Ap.
Touraine—23 Clinton. Ap.

### Manhattan and Bronx.

Abbey Inn—Ft. Washington av., nr. W. 198th.
Aberdeen—17 W. 32d.
Abingdon—8th av. and 12th.
Adelphi—470 W. 23d.
Alabama—13 E. 11th.
Albemarle-Hoffman—1111 B'way.
Albert—75 University pl.
Aldine—431 4th av.
America—104 E. 15th.
Amsterdam—57 Lexington av.
Anderson—102 W. 80th. Ap.
Ansonia—B'way and 73d.
Arlington—13 W. 25th.
Arrowhead Inn—177th and Ft. Washington av.
Astor—44th and B'way.
Bartholdi Inn—171 W. 45th.
Belleclaire—2173 B'way.
Belmont Hotel—Park av. & 42d.
Beresford—Central Pk. W., 81st-82d
Bergin—225 7th av.
Berkeley—20 5th av.
Biltmore—Madison av., 43d & 44th.
Bonta—B'way and 94th.
Bradford—65 E. 11th.
Breslin—1194 B'way.
Bretton Hall—2250 B'way.
Brevoort—11 5th av.
Bristol—122 W. 49th.
Broadway Central—673 B'way.
Broxtell—3 E. 27th.
Brunswick—22 E. 89th.
Bryant Park Studio—80 W. 40th.
Buckingham—5th av. and 50th.
Burlington—10 W. 30th.
Caledonia—28 W. 26th.
Calumet—240 W. 57th.
Cecil—208 W. 14th.
Chelsea Boys' Boarding Club—442 W. 28th.
Claremont—125th & Riverside P'k
Claridge—B'way, cor. 44th.
Clendening—202 W. 103d.
Collingwood—45 W. 35th.
Colonial—8th av. and 125th.
Continental—1448 Broadway.
Cumberland—B'way and 54th.
Dakota—1 W. 72d. Ap.
Devon—70 W. 55th.
Empire—1395 B'way.
Endicott—Columbus av. & 81st.
Essex—Madison av., cor. 56th.
Evelyn—101 W. 78th.
Federation—462 W. 22d (girls).
Flanders—133-137 W. 47th.
Ft. Schuyler Inn—Pilgrim av., cor. Ft. Schuyler rd.
Fifty-first St.—33 W. 51st. Ap.
Ganoga—35-37 E. 27th.
Garden—63 Madison av.
Gotham—5th av. and 55th.
Gramercy Park—34 Gramercy Pk.
Grampion—182 St. Nicholas av. Ap.
Great Northern—118 W. 57th.
Greeley Sq.—B'way and 34th.
Gregorian—42 W. 35th.
Grenoble—56th and 7th av.
Grosvenor—37 5th av.
Hargrave—112 W. 72d.
Hawthorne—70-72 W. 49th.
Herald Square—116 W. 34th.
Hermitage—592 7th av.
Hermitage—Newell av., Wmsbge.
Hoffman Arms—640 Madison av.
Holland House—276 5th av.
Holley—36 Washington sq. W.
Hotel Algonquin—59-65 W. 44th.
Hotel Amsterdam—57 Lexington.
Hotel Calvert—145 W. 41st.
Hotel Churchill—856 Broadway.
Hotel Cumberland—1703 B'way.
Hotel Lafayette—31 University pl.
Hotel Latham—4 E. 28th.
Imperial—B'way, 31st & 32d.
Iroquois—49 W. 44th.
Judson—53 Washington sq. S.
Kennedy's—B'way and 38th.
King Edward—145-155 W. 47th.
Knickerbocker—B'way & W. 42d.
Lafayette Baths—405 Lafayette.
Le Marquis—12 E. 31st.
Leonori—701 Madison av.
Long Acre—157-163 W. 47th.
Lorraine—2 E. 45th.
Lucerne—201 W. 79th.
Lyric—1491 Broadway.
McAlpin—Broadway and 33d.
Majestic—71st, 72d & Ct. Pk. W.
Manhattan—Madison av. & 42d.
Manhattan Sq.—54 W. 77th.
Marie A'toin'te—B'way, 66th-67th.
Markwell—220 W. 49th.
Marlb'h-Blenheim—B'way & 36th.
Marlton—3 W. 8th.
Marseilles—B'way & 103d.
Martha Washington—29 E. 29th.
Martinique—Broadway and 32d.
Martinique—56 W. 33d, 1266 B'way.
Maryland—104 W. 49th.
Mills' Hotels—No. 1, 160 Bleecker; No. 2, 16 Rivington; No. 3, 161 W. 36th.
Monticello—35 W. 64th.
Mosholu Inn—B'way & Mosholu.
Murray Hill—112 Park av.
Narragansett—B'way and 93d.
Netherland—5th av. and 59th.
Nevada—2020 B'way.
New Grand—1236 B'way.
New Victoria—155 W. 47th.
New Weston—31 E. 49th.
Newton—2528 B'way.
Normandie—B'way and 38th.
Orleans—100 W. 80th.
Park Av.—32d & 33d, on Park av.
Patterson—58 W. 46th.
Premier—139 E. 72d.
Preston—363 4th av.
Prince George—14 E. 28th.
Ritz-Carlton—Mad. av., 46th.
Roland—56-60 E. 59th.
Royalton—44 W. 44th.
St. Andrew—B'way and 72d.
St. Denis—B'way and 11th.
St. George—49 E. 12th.
St. Hubert—120 W. 57th.
St. James—109-113 W. 45th.
St. Margaret—129 W. 47th.
St. Paul—46 W. 60th.
St. Regis (The)—55th and 5th av.
San Jacinto—18 E. 60th.
San Remo—Central Pk. W. & 74th.
Savoy—767 5th av. Ap.
Schuyler—59 W. 45th.
Schuyler Arms—307 W. 98th.
Severance—216 W. 94th.
Seville—Madison av., cor. 29th.
Seymour—50 W. 45th.
Shanley's—B'way and 43d, 1204 B'way, 383 6th av.
Sherman Sq.—2039 B'way.
Somerset—150 W. 47th.
Strand—502 W. 14th.
Stratford—11 E. 32d.
Times Sq.—206 W. 43d.
Touraine—9 E. 39th.
Traymore—308 W. 58th.
Trowmart Inn (Women only)—Abingdon sq. and 12th.
Twelve Fifth Av.—12 5th av.
Union Square—18 Union sq. E.
University—106 W. 47th.
Van Cortlandt—142 W. 49th.
Vanderbilt—34th and Park av.
Van Rensselaer—17-19 E. 11th.
Waldorf-Astoria—5th av. & 34th.
Walton—104 W. 70th.
Warrington—161-163 Madison av.
Webster—40 W. 45th.
Wellington—7th av. and 55th.
Westerly—103 W. 54th.
Willard—256 W. 76th.
Winthrop Hall—111 W. 104th. Ap.
Wolcott—8 W. 31st.
Woodstock—127 W. 43d.
Woodward—Broadway and 55th.
Woodlawn Inn—3600 Jerome av.
Y. M. C. A., West Side Branch (for members)—318 W. 57th.
York—7th av. and 36th.

### Queens.

Arverne (Summer)—Arverne.
Belle Harbor House—Belle Harbor.
Belvidere (Summer)—Edgemere.
Colonial (Summer)—Arverne.
Commercial—Queens.
Edgemere Club (Summer)—Edgemere.
Flushing—86 B'way, Flushing.
Hollis Hall—Hillside av., Hollis.
Imperial—Far Rockaway.
McAllister—Hollands, L. I.
Miller's—1 Borden av., L. I. C.
Miller's Inn—Edgemere, L. I.
Montauk—Far Rockaway.
Narragansett House (Summer)—Seaside.
N. Y. Hotel—Seaside.
Roosevelt—Church, Jamaica.
Tak-a-Pou-Sha (Summer)—Far Rockaway.

### Richmond.

Atlantic Inn—Grant City.
Carlos Park Hotel—Grant City.
Castleton—Castleton Corners.
Cliff House—Tompkinsville.
Hotel Danner—Port Richmond.
Hugot's—St. George.
Knickerbocker—New Brighton.
Terra-Marine Inn—Huguenot.

## NEW YORK STATE HIGHWAY IMPROVEMENT.

The N. Y. State Dept. of Highways was established in 1909 and there was placed under its control and supervision the improvement, maintenance and repair of all public highways of the State.

There are about 80,000 miles of public highways, of which by statute about 3,617 miles are designated as State routes to be improved at state expense of State; about 8,380 miles of county highways, which are to be improved at joint expense of State and counties, leaving about 68,000 miles of town highways which are to be improved and maintained by local town authorities, assisted by county supts. and under supervision and direction of dept., at the joint expense of towns and State.

Up to Jan. 1, 1917, 6,489 miles of State and county highways had been completed; 4,483 miles of town roads macadamized, 6,190 miles of town roads improved as gravel highways, approximately 70,000 miles of town roads widened, shaped, crowned and made safe for travel. (See 1917 Eagle Almanac for additional information.)

# PUBLIC HALLS.

## Brooklyn.

Following list does not include all assembly and dance halls.

Academy of Music—Lafayette av. and Ashland pl.
Acme Hall—330 7th av.
Amphion—441 Bedford av.
Arcanum—1258 Bedford av., 407 Bridge.
Arcadia Hall—918 Halsey.
Arion—13 Arion pl., 168 Driggs av.
Arlington—407 Gates av.
Ascension—120 Java.
Assembly—12 Union av.
Association—55 Hanson pl.
Atheneum—171 Atlantic av.
Athletic—190 Harrison av.
Aurora Grata Cathedral—Bedford av., nr. Madison.
Bedford Y. M. C. A.—Bedford av., cor. Monroe.
Berkeley Inst. Assem.—185 Lincoln pl.
Bijou Lodge—24 Smith.
Boys Welcome Hall—185 Chauncey.
Broadway Casino—790 Broadway.
Brooklyn—317 Washington.
Broadway Lyceum—837 B'way.
Bkln. Art Assn.—172 Montague.
Bkln. Turn—351 Atlantic av.
Carson—1241 Bedford av.
Central Y.M.C.A.—55 Hanson pl.
Chateau Du Parc—241 Park pl.
Clermont Rink—189 Clermont av
Clinton—897 Gates av.
Congress—2692 Atlantic av. 3,000
Ditmas—2108 Dorchester rd.
Eastern District Y. M. C. A., Marcy av. and So. 9th.
Eckford—206 and 269 Calyer.
Hart's Hall—1030 Gates av.
Historical—Pierrepont and Clinton
Hopkinson—428 Hopkinson av.
Imperial—15 Red Hook lane.
Independence—89 Osborn.
Jefferson—5 Court sq.
Johnston Building—12 Nevins.
Jr. O. U. A. M.—879 Gates av.
Kismet Temple Mosque — Herkimer, nr. Nostrand av.
Knapp Man.—354 Bedford av. 400.
Knickerbocker—165 Clymer.
Knights of Pythias Hall — 432 Hopkinson av.
Labor Lyceum—949 Wil'by av.
Liederkranz—152 Mhtn. av.
Masonic Temple—Lafayette av., cor Clermont; 769 Mhtn. av.
McCaddin—Berry, nr. So. 3d.
Memorial—376 Schermerhorn.
Met. Saenger—1770 Pitkin av.
New Plaza Hall—127 Havemeyer.
Palace—93 Grand.
Palm Garden—275 Hamburg av.
Penn-Fulton—31 Penna. av.
Pouch Mnsn.—345 Clinton av.
Prospect—265 Prospect av.
Regina Mansion—601 Willoughby av.
Remsen—190 Remsen
Roosevelt — 606 Cleveland; 460 Rockaway av.
Saengerbund—61 Smith.
Schwaben—472 Knickerbocker av.
Somer—128 Rockaway av.
Sonia Hall—1174 Bedford av.
St. Malachy's—Atlantic av., cor. Hendrix.
Sumner—1586 Fulton.
Teutonia—191 Harrison av.
Tollner Block—1174 Bedford av.
Ulmer Palace—Ft. Hamilton av. and Ocean Parkway.
Willoughby—1120 Wil'by av. 500.
Wil'by Mansion—663 Wil'by av.

## Manhattan and Bronx.

Academy—113 W. 79th.
Aeolian—34 W. 43d.
Am. Museum Nat. Hist. Lecture Hall—Central Pk. W. and 77th.
Amity—313 W. [illegible]
Amphion—[illegible] — 340
Apollo—126 Clinton, 975 1st av.
Arion—368 Alexander av.
Arlington Hall—23 St. Marks pl.
Assembly, United Charities—105 E. 22d.
Association—215 W. 23d; 318 W. 57th; 153 E. 86th; 5 W. 125th.
Astoria Hall—62 E. 4th.
Auerbach's Casino—1315 Boston rd.
Bedford Park Casino—Bedford Park blvd., nr. Webster av.
Beethoven—210 5th.
Berkeley Lyceum—19 W. 44th.
Bronx Casino—2994 3d av.
Bronx Lyceum—705 Courtlandt av.
Burland Casino—809 W'stch'r av.
Cambridge Hall—456 Riverside dr
Carnegie (Music)—154 W. 57th.
Carnegie Hall—883 7th av.
Casino—85 E. 4th.
Central Opera House—219 E. 67th.
Central Casino Amusement Co.—103 Macombs pl.
Clairmont—62 E. 106th.
Cooper Union—E. 8th and 4th av.
Deutsch-Am. Turn Verein—414 E. 158th.
Ebling's Casino—742 St. Anns av.
Gaelic Ath. Assn. of Am.—211 E. 45th.
Garibaldi—33 E. 4th.
Genealogical—226 W. 58th.
German-American Schutzen — 12 St. Marks pl.
German Masonic Temple—220 E. 15th.
German Odd Fellows — 69 St. Marks pl.
Gr. Cent. Pal.—489 Lexington av.
Grand Opera House—309 W. 23d.
Harlem Terrace—210 E. 104th.
Huber's Casino—940 Jerome av.
Imperial Lyceum—162 E. 55th.
Lafayette Casino—8 Av. D.
Lenox Casino—100 W. 116th.
L'x'g'n Op. House—155 E. 58th.
Madison Sq. Concert—31 E. 26th.
Madison Sq. Garden—51 Mad. av
Maennerchor—203 E. 56th.
Majestic—125 E. 125th.
Majestic Temple—113 E. 125th.
Manhattan Casino—2926 8th av.
Manhattan Lyceum—66 E. 4th.
Masonic—46 W. 24th, 1475 Williamsbridge rd., Westchester; 1931 Washington av.
Masonic Temple—310 Lenox av.
McKinley Sq. Casino—775 E 169th, 785 E. 169th.
Mozart—328 E. 86th.
Murray Hill Lyceum—160 E. 34th.
New Odd Fellows—31 W. 138th.
N. Y. Maennerchor—205 E. 56th.
N. Y. Turn—1353 Lexington av.
Niblo's Garden—3690 3d av.
Odd Fellows Assem. Rooms—96 Forsyth, 69 St. Marks pl.
Pacific Hall—209 E. B'way.
Royal Arcanum—2715 Webster av.
Salvation Army Aud.—157 E. 125th.
Steinway—109 E. 14th.
St. Bartholomew's Lyceum — 209 E. 42d.
St. Cecilia's Inst.—218 E. 106th.
St. John's Lyceum—3037 Kingsbridge av.
Tammany—145 E. 14th.
Tecumseh—315 W. 42d.
Terrace Lyceum—206 E. B'way.
Teutonia Assem. Rooms—158 3d av., 144 E. 16th.
Teutonia—66 Essex.
Thalia Music—236 Broome.
Union Square—8 Union Sq. E.
Unity Hall—341 W. 47th.
Volks Lyceum—220 2d.
Westminster Hall—73 Lenox av.
Wadleigh—7th av. and 114th.
Yorkville Casino—212 E. 86th.
Y. M. C. A.—215 W. 23d.
Y. M. H. A.—148 E. 92d.
Young's Casino—1988 Park av.

## Queens.

Arcanum—Whitestone.
Arion—370 Boulevard, Rockaway.
Arion Maennerchor—Holland
Arverne Casino—Arverne, L.
Astoria Assembly Rooms Flushing av., L. I. City.
Broadway—458 B'way, L. I.
B'way Lcm.—43 B'way, Flush
Carlton Hall—Arverne, L. I.
Central—80 Central av., Cor
College Point Turn—403 13th
Colonial—402 Fulton, Jam and Arverne.
Denning's—159 Amity, Flush
Elm Palace—38 Catalpa, Ri wood Hts.
Evergreen Maennerchor—Cy av., cor. Covert, Evergreen
Foresters—403 13th, College
Fraternity—22 Herriman Jamaica.
Fritz's—924 Steinway av., L.
Good Citizenship League Bl 171 Sanford av., Flushing.
Good Templar—Springfield.
Hadden Hall—Arverne.
Hollis Assn.—Fulton, Hollis.
Jacksonville—432 Steinway L. I. City.
Jamaica Town Hall—Fulton.
Knights of Columbus—40 M son av., Flushing; 75 Main I. City.
L. I. City Turn—347 Stein av., L. I. City.
Lyceum—Queens.
Masonic—161 Broadway, Fl ing; 165 Fulton av., L. I. 246 Jackson av., L. I. City Mott av., Far Rockaway.
Masonic Temple—46 Union Jamaica.
Mechanics—93 B'way, Flushi
Nebenzahl—275 Central av., Rockaway.
New Arion—Grand, cor. Wi av., Maspeth.
Odd Fellows — University, Clinton, Woodhaven; 71 B Flushing; 96 2d av., L. I. 39 W. 18th, Whitestone.
Queens Co. Athletic—56 Flus av., L. I. City.
Rockaway—117 Rockaway Jamaica.
Sachsen—Lafayette av., nr. press av., Evergreen.
Saenger—4th, nr. Anderson Woodside.
Singer—319 Freeman av., L.
St. Mary's Lyceum—117 5th, I. City; 80 Flushing av., maica.
Turn—380 9th av., L. I. City.
Tyroler—Cypress av., cor. man, Evergreen.
Vet. Fireman's—Washington, maica.
Warwick—83 Grand av., Coro
Washington—105 Pleasure pl. I. City.
Whitestone Pavilion—Whitest
Woodhaven—Grafton av., Morris av., Woodhaven.

## Richmond.

Cosmopolitan—201 Broadway, N. Brighton.
Curry's—Richmond rd., cor. boy rd., New Dorp.
Excelsior—718 Van Duzer rd.
K. of P.—Amboy av., cor. M
Labor Lcm.—22 Roff, Staplet
Masonic—Bennett, cor. Richm av., Port Richmond.
Masonic Temple—234 Main.
Odd Fellows—14 Brook.
Parish of St. Andrew's—F Kill rd., Rich. rd., Richmo
Richmond County—268 Bay.
Schlitz—Richmond av., cor. R Ter., Port Richmond.
Standard—2570 Rich. Ter., Richmond.
Stapleton—49 Thompson.

## STEAMSHIP AND STEAMBOAT LINES, PRINCIPAL OFFICES AND SAILINGS.

The "*" denotes that the passenger service is discontinued during the winter season. †Indicates sailings temporarily cancelled. ‡Port closed during war. ‖Panama Canal Routes. §Funnel colors under normal conditions.

[For special information about any line communicate with Eagle Information Bureau.]

Note—Unless otherwise stated, addresses of piers and offices are in Manhattan. Owing to World War foreign sailing schedules are subject to change.

Albany Day Line—See Hudson River Line.

Albertina—See Merchants S. B. Co.

‡Am. and Australian S. S. Line—Piers 1 and 2, Bush Docks, Bkln. Office, Norton, Lilly & Co., Produce Ex. Weekly for all ports in Australia, New Zealand via Panama Canal or Cape of Good Hope. Fr. British flag. §Blue sq., white and red.

Am. and Cuban S. S. Line—Pier 63, N. R. Office, 27 William. Sails every week for Havana; every three weeks for other Cuban ports. Fr. only. §Red.

Am.-African Line—Piers 1 and 2, Bush Docks, Bkln. Office, Norton, Lilly & Co. Produce Ex. Sailings for So. and E. Africa monthly. Pass. and Fr. British flag. §Blue sq., red diamond.

‡Am.-Asiatic S. S. Co.—10-12 B'way, Mhtn. Regular sailings between N. Y. and Straits Settlements, Manila, China and Japan, via Panama and Suez Canal. Bush Docks, Bkln.

‡Am.-Hawaiian S. S. Co.—Pier 6, Bkln. Office, 8 Bridge st., Mhtn. Sailings for Los Angeles, San Francisco, Cal.; Portland, Ore., and Hawaiian Islands, every 5 days. Fr. American flag. §Buff with blue band.

Am.-Indian S. S. Line—Piers 1 and 2, Bush Docks, Bkln. Office, Norton, Lilly & Co. Produce Ex. Sailings monthly for Mediterranean, Gulf of Aden, India and Red Sea ports. Pass. and Fr. British flag. §Blue with white diamonds E. & B.

Am.-Levant Line, Ltd.—Piers 1 and 2, Bush Docks, Bkln. Office, Norton, Lilly & Co. Produce Ex. to and from New York, Phila., Levant. Calling en route at ports in the Mediterranean, Levant and Black Sea, as inducements offer. Pass. and Fr. British flag. §Red and white, A. L. in sq.

American Line—Pier 62, N. R. Office, 9 B'way. Sat., Liverpool. Pass. and Fr.; 6 steamers. Amer. flag. §Black, white band, black top.

Am.-Manchurian S. S. Line—Piers 1 and 2, Bush Docks, Brooklyn. Office, Norton, Lilly & Co., Produce Ex. Sailings every 3 weeks to Aden, Straits Settlements, Philippines, China and Japan. Fr. British flag. §Blue and white A. & M.

Anchor Line—Pier 64, N. R., ft. W. 24th. Office, 24 State. For Glasgow. Fr. and Pass. Mediterranean steamers sail from Union Stores, Bkln. §Black.

Atlantic Transport Line—Pier 58, N. R., ft. W. 16th. Office, 9 B'way. Sat. for London direct. Pass. and fr.; 13 steamers. British and American flag. §Red, with black top.

†Atlas Service of Hamburg-American Line—Pier 65, ft. W. 25th.

†Austro-Americana Line—Office, 17 Battery pl.

‡Barber Lines—Piers 36 and 37, Atlantic Basin, Bkln. Barber & Co., Inc., 17 Battery pl. To China and Japan, via Red Sea ports and Panama Canal, sailing monthly, calling at Aden, Singapore, Manila, Hong Kong, Shanghai, Kobe and Yokohama; to Havre and Dunkirk fortnightly; to Argentine, Uruguay, every 10 days, calling at Montevideo, Buenos Ayres, Rosario and Bahia Blanca. Agents for Union Clan Line to South and East Africa to Australia sailing monthly for Brisbane, Sydney, Melbourne, Adelaide and New Zealand.

Bay State Line—Pier 19, E. R., Peck Slip. For Providence, daily and Sun., Nov. 1-Mar. 31, 5 p.m.; Apr. 1-Oct. 31, 5:30 p.m. Fr. and Pass.

Bayonne Trans. Co.—Pier 50, N. R., ft. Bethune st. Office, 100 William. Daily except Sun., for Bayonne, N. J. Fr. ‡Red B. T. Co., on white.

Ben Franklin Trans. Co.—Ft. Franklin. Office, at pier. Daily N. Y. for Yonkers, except Sun., 3 and 5 p.m. From Yonkers to Pier 24 N. R., 8 a.m. and 6 p.m. Fr. only. July and Aug., Sats., 2 p.m. Fr. 6 p.m.

Booth S. S. Co. Ltd.—17 Battery pl. Loading berth, Pier 4, Martin's Stores, Bkln.; 1 and 2 sailings in alternate months, to Para and to Manaos, and one monthly to Maranham and Ceara and Parnahyba, Brazil, and Iquitos, Peru. Fr. Norw. flag.

Bridgeport Line—Pier 28, E. R., ft. of Catharine. Weekdays only, 3 p.m.; 22d st, 3:15 p.m., for Bridgeport, Conn. Fare 75c. Fr. and Pass.

Bristol City Line—Ft. W. 29th. Office, 25 Whitehall. Weekly sailings for Bristol, Eng.; 10 steamers. British flag. §Black, white band, blue star in center.

*Catskill Evening Lines—Ft. Christopher, N. R., Pier 43. Office, at pier. Daily except Sun., at 6:00 p.m. for Catskill, Hudson, Coxsackie and intermediate landings. Fr. and pass.

*Central-Hudson Steamboat Co.—Pier 24, N. R., ft. Franklin. Office, at pier. Leave daily except Sunday for Hudson River landings as far as Kingston. Sunday landings to Newburgh only.

*Central R. R. of N. J. Boats—Pier 10, N. R., ft. Cedar, and Pier 81, N. R., ft. W. 42d. Office, 143 Liberty. Daily for Atlantic Highlands, making connections for points south. During spring and fall, 5 trips are made each way weekdays, and 3 trips on Sunday. During summer 9 trips are made each way weekdays, and 7 trips on Sun. Pass.; 3 boats. §Red disk.

Central Vermont Ry. Co. Steamers leave New Pier 29, E. R., daily 6 p.m. Receiving stations at Bkln., Jay st., Bush Termls. Receiving sts. in Edgewater at Undercliff Terml. and Warehouse Co. Offices at piers and 82 Wall. Daily for New England, Canadian and Western States Points. Fr.

Chelsea Line—Brooklyn Bridge Pier, E. R., ft. Roosevelt. Sailings, Mon., Wed., Fri., at 5 p.m., for Norwich and New London. Pass. and Fr.

Clyde Line—Pier 36, N. R., ft. Spring. Ticket offices, 489 5th av. Sails Tues., Wed., Fri. and Sat. at 12:00, for Charleston, S. C., and Jacksonville, Fla., every 12 days, 3 p.m., for Wilmington, N. C., and Georgetown, S. C., semi-monthly, Santo Domingo.

Colonial Line—Pier 39, N. R., ft. W. Houston. Daily, 5 p.m. for Providence.

Commonwealth Dominion, Ltd.—Pier 10, Robert Stores, Bkln. Fremantle, Adelaide, Melbourne, Sydney, Brisbane, Auckland, Wellington, Lyttleton and Dunedin. §Battleship gray.

Compagnie Generale Transatlantique Line—See French Line.

Compania Transatlantica—Pier 8, E. R. For Havana, Vera Cruz, Cadiz and Barcelona, and the Mediterranean ports once a month. Pass. and fr. Spanish flag.

Creole Line—Pier B, Jersey City and Bkln. Office, 11 B'way, Mhtn. Mediterranean ports to N. Y. Italian flag. §Blue with black top.

Cunard Line—Piers 53, 54 and 56. Office, 21-24 State. Service from N. Y., Boston, Portland and Montreal to Liverpool, Falmouth, London and Bristol. Regular services to Mediterranean and Adriatic ports. Fr. and pass. British flag. §Red, black bands, black top.

C. W. Davis Line—New Pier 30, E. R., ft. Market and Pike. Office, on pier. For New Rochelle, Mamaroneck. Fr. only. Daily, 11 a.m., Sundays excepted. §Buff.

Eastern S. S. Corporation—See Metropolitan S. S. Line and Maine S. S. Line.

Fabre Lines—Pier ft. 31st, Bkln. Office 17 State. Sails weekly for Azores, Lisbon, Barcelona and Algiers, Naples, Nice and Marseilles. Pass. and fr. French flag. §Blue, white and red.

Fall River Line—Pier 14, N. R., ft. Fulton. Daily, 5:30 p.m., commencing Oct. 1., 5 p.m., for Newport and Fall River. Fr. Office on pier.

French Line (Compagnie Generale Transatlantique)—Pier 57, ft. 15th, N. R., and Pier 84, ft. W. 44th, for cargo steamers. Office, 19 State. Weekly sailings for Bordeaux. Fr. and pass.; Also West Indies, Mexico, Central Amer., Intercolonial, Mediterranean and Coastwise lines. §Red with black top band.

Funch, Edye Co.—Various loading termls. Office, 8-10 Bridge. For So. African ports. Fr. only, steamers monthly.

Gans Steamship Line—Erie Basin, Bkln. Office, 12 B'way. For Spanish and Portuguese ports. §Blue band, white G.

Grace Line—From Pier 33, Atlantic Terml., Bkln., for Chili, Peru and Ecuador. W. R. Grace & Co., 104 Pearl. §Green, with black top.

*Grace S. B. Co. (steamers Sea Bird and Albertina)—Pier 24, ft. Franklin and Battery.

# PUBLIC HALLS.

## Brooklyn.

Following list does not include all assembly and dance halls.

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Association—55 Hanson pl.
Atheneum—171 Atlantic av.
Athletic—190 Harrison av.
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Bijou Lodge—24 Smith.
Boys Welcome Hall—185 Chauncey.
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Brooklyn—317 Washington.
Broadway Lyceum—837 B'way.
Bkln. Art Assn.—172 Montague.
Bkln. Turn—351 Atlantic av.
Carson—1241 Bedford av.
Central Y.M.C.A.—55 Hanson pl.
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Historical—Pierrepont and Clinton
Hopkinson—428 Hopkinson av.
Imperial—15 Red Hook lane.
Independence—89 Osborn.
Jefferson—5 Court sq.
Johnston Building—12 Nevins.
Jr. O. U. A. M.—879 Gates av.
Kismet Temple Mosque — Herkimer, nr. Nostrand av.
Knapp Man.—554 Bedford av. 400.
Knickerbocker—165 Clymer.
Knights of Pythias Hall — 432 Hopkinson av.
Labor Lyceum—949 Wil'by av.
Liederkranz—152 Mhtn. av.
Masonic Temple—Lafayette av., cor. Clermont; 769 Mhtn. av.
McCaddin—Berry, nr. So. 3d.
Memorial—376 Schermerhorn.
Met. Saenger—1770 Pitkin av.
New Plaza Hall—127 Havemeyer.
Palace—93 Grand.
Palm Garden—275 Hamburg av.
Penn-Fulton—21 Penna. av.
Pouch Mnsn.—345 Clinton av.
Prospect—265 Prospect av.
Regina Mansion—601 Willoughby av.
Remsen—190 Remsen.
Roosevelt — 606 Cleveland; 460 Rockaway av.
Saengerbund—61 Smith.
Schwaben—472 Knickerbocker av.
Somer—128 Rockaway av.
Sonia Hall—1174 Bedford av.
St. Malachy's—Atlantic av., cor. Hendrix.
Sumner—1586 Fulton.
Teutonia—191 Harrison av.
Tollner Block—1174 Bedford av.
Ulmer Palace—Ft. Hamilton av. and Ocean Parkway.
Willoughby—1120 Wil'by av. 500.
Wil'by Mansion—663 Wil'by av.

## Manhattan and Bronx.

Academy—112 W. 19th.
Aeolian—34 W. 43d.
Am. Museum Nat. Hist. Lecture Hall—Central Pk. W. and 77th.
*Amity—212 W. 54th.*
*Amsterdam Opera House — 210 W. 44th.*
Apollo—126 Clinton, 975 1st av.
Arion—368 Alexander av.
Arlington Hall—23 St. Marks pl.
Assembly, United Charities—105 E. 22d.
Association—215 W. 23d; 318 W. 57th; 153 E. 86th; 5 W. 125th.
Astoria Hall—62 E. 4th.
Auerbach's Casino—1315 Boston rd.
Bedford Park Casino—Bedford Park blvd., nr. Webster av.
Beethoven—210 5th.
Berkeley Lyceum—19 W. 44th.
Bronx Casino—2994 3d av.
Bronx Lyceum—705 Courtlandt av.
Burland Casino—809 W'stch'r av.
Cambridge Hall—456 Riverside dr
Carnegie (Music)—154 W. 57th.
Carnegie Hall—883 7th av.
Casino—85 E. 4th.
Central Opera House—219 E. 67th.
Central Casino Amusement Co.—103 Macombs pl.
Clairmont—62 E. 106th.
Cooper Union—E. 8th and 4th av.
Deutsch-Am. Turn Verein—414 E. 158th.
Ebling's Casino—742 St. Anns av.
Gaelic Ath. Assn. of Am.—211 E. 45th.
Garibaldi—33 E. 4th.
Genealogical—226 W. 58th.
German-American Schutzen — 12 St. Marks pl.
German Masonic Temple—220 E. 15th.
German Odd Fellows — 69 St. Marks pl.
Gr. Cent. Pal.—488 Lexington av.
Grand Opera House—309 W. 23d.
Harlem Terrace—210 E. 104th.
Huber's Casino—940 Jerome av.
Imperial Lyceum—162 E. 55th.
Lafayette Casino—8 Av. D.
Lenox Casino—100 W. 116th.
L'x'g'n Op. House—155 E. 58th.
Madison Sq. Concert—31 E. 26th.
Madison Sq. Garden—51 Mad. av
Maennerchor—203 E. 56th.
Majestic—125 E. 125th.
Majestic Temple—113 E. 125th.
Manhattan Casino—2926 8th av.
Manhattan Lyceum—66 E. 4th.
Masonic—46 W. 24th, 1475 Williamsbridge rd., Westchester; 1931 Washington av.
Masonic Temple—310 Lenox av.
McKinley Sq. Casino—775 E 169th, 785 E. 169th.
Mozart—328 E. 86th.
Murray Hill Lyceum—160 E. 34'h.
New Odd Fellows—31 W. 138th.
N. Y. Maennerchor—205 E. 56th.
N. Y. Turn—1353 Lexington av.
Niblo's Garden—3690 3d av.
Odd Fellows Assem. Rooms—98 Forsyth, 69 St. Marks pl.
Pacific Hall—209 E. B'way.
Royal Arcanum—2715 Webster av.
Salvation Army Aud.—157 E. 125th.
Steinway—109 E. 14th.
St. Bartholomew's Lyceum — 209 E. 42d.
St. Cecilia's Inst.—218 E. 106th.
St. John's Lyceum—3037 Kingsbridge av.
Tammany—145 E. 14th.
Tecumseh—315 W. 42d.
Terrace Lyceum—306 E. B'way.
Teutonia Assem. Rooms—158 3d av., 144 E. 16th.
Teutonia—66 Essex.
Thalia Music—236 Broome.
Union Square—8 Union Sq. E.
Unity Hall—341 W. 47th.
Volks Lyceum—220 2d.
Westminster Hall—72 Lenox av.
Wadleigh—7th av. and 114th.
Yorkville Casino—212 E. 86th.
Y. M. C. A.—215 W. 23d.
Y. M. H. A.—148 E. 92d.
Young's Casino—1988 Park av.

## Queens.

Arcanum—Whitestone.
Arion—379 Boulevard, Rockaway.
Arion Maennerchor—Hollands.
Arverne Casino—Arverne, L. I.
Astoria Assembly Rooms — 22 Flushing av., L. I. City.
Broadway—458 B'way, L. I. City.
B'way Lcm.—43 B'way, Flushing.
Carlton Hall—Arverne, L. I.
Central—80 Central av., Corona.
College Point Turn—403 13th.
Colonial—402 Fulton, Jamaica, and Arverne.
Denning's—159 Amity, Flushing.
Elm Palace—38 Catalpa, Ridgewood Hts.
Evergreen Maennerchor—Cypress av., cor. Covert, Evergreen.
Foresters—403 13th, College Pt.
Fraternity—22 Herriman av., Jamaica.
Fritz's—924 Steinway av., L. I. C.
Good Citizenship League Bldg.—171 Sanford av., Flushing.
Good Templar—Springfield.
Hadden Hall—Arverne.
Hollis Assn.—Fulton, Hollis.
Jacksonville—432 Steinway av., L. I. City.
Jamaica Town Hall—Fulton.
Knights of Columbus—40 Madison av., Flushing; 75 Main, L. I. City.
L. I. City Turn—347 Steinway av., L. I. City.
Lyceum—Queens.
Masonic—161 Broadway, Flushing; 165 Fulton av., L. I. City; 246 Jackson av., L. I. City; 60 Mott av., Far Rockaway.
Masonic Temple—46 Union av., Jamaica.
Mechanics—92 B'way, Flushing.
Nebenzahl—275 Central av., Far Rockaway.
New Arion—Grand, cor. Willow av., Maspeth.
Odd Fellows — University, cor. Clinton, Woodhaven; 71 B'way, Flushing; 96 3d av., L. I. City; 39 W. 18th, Whitestone.
Queens Co. Athletic—56 Flushing av., L. I. City.
Rockaway—117 Rockaway rd., Jamaica.
Sachsen—Lafayette av., nr. Cypress av., Evergreen.
Saenger—4th, nr. Anderson av., Woodside.
Singer—319 Freeman av., L. I. C.
St. Mary's Lyceum—117 5th, L. I. City; 80 Flushing av., Jamaica.
Turn—380 9th av., L. I. City.
Tyroler—Cypress av., cor. Norman, Evergreen.
Vet. Fireman's—Washington, Jamaica.
Warwick—83 Grand av., Corona.
Washington—105 Pleasure pl., L. I. City.
Whitestone Pavilion—Whitestone.
Woodhaven—Grafton av., cor. Morris av., Woodhaven.

## Richmond.

Cosmopolitan—201 Broadway, W. N. Brighton.
Curry's—Richmond rd., cor. Amboy rd., New Dorp.
Excelsior—718 Van Duzer rd.
K. of P.—Amboy av., cor. Main.
Labor Lcm.—22 Rolf, Stapleton.
Masonic—Bennett, cor. Richmond av., Port Richmond.
Masonic Temple—234 Main.
Odd Fellows—14 Brook.
Parish of St. Andrew's—Fresh Kill rd., Rich. rd., Richmond.
Richmond County—298 Bay.
Schlitz—Richmond av., cor. Rich. Ter., Port Richmond.
Standard—2370 Rich. Ter., Port Richmond.
Stapleton—49 Thompson.

## STEAMSHIP AND STEAMBOAT LINES, PRINCIPAL OFFICES AND SAILINGS.

The "*" denotes that the passenger service is discontinued during the winter season. †Indicates sailings temporarily cancelled. ‡Port closed during war. §Panama Canal Routes. ‖Funnel colors under normal conditions.

[For special information about any line communicate with Eagle Information Bureau.]

Note—Unless otherwise stated, addresses of piers and offices are in Manhattan. Owing to World War foreign sailing schedules are subject to change.

Albany Day Line—See Hudson River Line.

Albertina—See Merchants S. B. Co.

‡Am. and Australian S. S. Line—Piers 1 and 2, Bush Docks, Bkln. Office, Norton, Lilly & Co., Produce Ex. Weekly for all ports in Australia, New Zealand via Panama Canal or Cape of Good Hope. Fr. British flag. §Blue sq., white and red.

Am. and Cuban S. S. Line—Pier 63, N. R. Office, 27 William. Sails every week for Havana; every three weeks for other Cuban ports. Fr. only. §Red.

Am.-African Line—Piers 1 and 2, Bush Docks, Bkln. Office, Norton, Lilly & Co. Produce Ex. Sailings for So. and E. Africa monthly. Pass. and Fr. British flag. §Blue sq., red diamond.

‡Am.-Asiatic S. S. Co.—10-12 B'way, Mhtn. Regular sailings between N. Y. and Straits Settlements, Manila, China and Japan, via Panama and Suez Canal. Bush Docks, Bkln.

‡Am.-Hawaiian S. S. Co.—Pier 6, Bkln. Office, 8 Bridge st., Mhtn. Sailings for Los Angeles, San Francisco, Cal.; Portland, Ore., and Hawaiian Islands, every 5 days. Fr. American flag. §Buff with blue band.

Am.-Indian S. S. Line—Piers 1 and 2, Bush Docks, Bkln. Office, Norton, Lilly & Co. Produce Ex. Sailings monthly for Mediterranean, Gulf of Aden, India and Red Sea ports. Pass. and Fr. British flag. §Blue with white diamonds E. & B.

Am.-Levant Line, Ltd.—Piers 1 and 2. Bush Docks, Bkln. Office, Norton, Lilly & Co. Produce Ex. to and from New York, Phila., Levant. Calling en route at ports in the Mediterranean, Levant and Black Sea, as inducements offer. Pass. and Fr. British flag. §Red and white, A. L. in sq.

American Line—Pier 62, N. R. Office, 9 B'way. Sat., Liverpool. Pass. and Fr.; 6 steamers. Amer. flag. §Black, white band, black top.

Am.-Manchurian S. S. Line—Piers 1 and 2, Bush Docks, Brooklyn. Office, Norton, Lilly & Co., Produce Ex. Sailings every 3 weeks to Aden, Straits Settlements, Philippines, China and Japan. Fr. British flag. §Blue and white A. & M.

Anchor Line—Pier 64, N. R., ft. W. 24th. Office, 24 State. For Glasgow. Fr. and Pass. Mediterranean steamers sail from Union Stores, Bkln. §Black.

Atlantic Transport Line—Pier 58, N. R., ft. W. 14th. Office, 9 B'way. Sat. for London direct. Pass. and fr.; 13 steamers. British and American flag. §Red, with black top.

†Atlas Service of Hamburg-American Line—Pier 62, ft. W. 25th.

†Austro-Americana Line—Office, 17 Battery pl.

§Barber Lines—Piers 36 and 37, Atlantic Basin, Bkln. Barber & Co., Inc., 17 Battery pl. To China and Japan, via Red Sea ports and Panama Canal, sailing monthly, calling at Aden, Singapore, Manila, Hong Kong, Shanghai, Kobe and Yokohama; to Havre and Dunkirk fortnightly; to Argentine, Uruguay, every 10 days, calling at Montevideo, Buenos Ayres, Rosario and Bahia Blanca. Agents for Union Clan Line to South and East Africa to Australia sailing monthly for Brisbane, Sydney, Melbourne, Adelaide and New Zealand.

Bay State Line—Pier 19, E. R., Peck Slip. For Providence, daily and Sun., Nov. 1-Mar. 31, 5 p.m.; Apr. 1-Oct. 31, 5:30 p.m. Fr. and Pass.

Bayonne Trans. Co.—Pier 50, N. R., ft. Bethune st. Office, 100 William. Daily except Sun., for Bayonne, N. J. Fr. §Red B. T. Co., on white.

Ben Franklin Trans. Co.—Ft. Franklin. Office, at pier. Daily N. Y. for Yonkers, except Sun., 3 and 5 p.m. From Yonkers to Pier 24 N. R., 8 a.m. and 6 p.m. Fr. only. July and Aug., Sats., 2 p.m. Fr. 6 p.m.

Booth S. S. Co. Ltd.—17 Battery pl. Loading berth, Pier 4, Martin's Stores, Bkln.; 1 and 2 sailings in alternate months, to Para and to Manaos, and one monthly to Maranham and Ceara and Parnahyba, Brazil, and Iquitos, Peru. Fr. Norw. flag.

Bridgeport Line—Pier 28, E. R., ft. of Catharine. Weekdays only, 3 p.m.; 22d st, 3:15 p.m., for Bridgeport, Conn. Fare 75c. Fr. and Pass.

Bristol City Line—Ft. W. 29th. Office, 25 Whitehall. Weekly sailings for Bristol, Eng.; 10 steamers. British flag. §Black, white band, blue star in center.

*Catskill Evening Lines—Ft. Christopher, N. R., Pier 43. Office, at pier. Daily except Sun., at 6:00 p.m. for Catskill, Hudson, Coxsackie and intermediate landings. Fr. and pass.

*Central-Hudson Steamboat Co.—Pier 24, N. R., ft. Franklin. Office, at pier. Leave daily except Sunday for Hudson River landings as far as Kingston. Sunday landings to Newburgh only.

*Central R. R. of N. J. Boats—Pier 10, N. R., ft. Cedar, and Pier 81, N. R., ft. W. 42d. Office, 143 Liberty. Daily for Atlantic Highlands, making connections for points south. During spring and fall, 5 trips are made each way weekdays, and 3 trips on Sunday. During summer 9 trips are made each way weekdays, and 7 trips on Sun. Pass.; 3 boats. §Red disk.

Central Vermont Ry. Co. Steamers leave New Pier 29, E. R., daily 6 p.m. Receiving stations at Bkln., Jay st., Bush Termls. Receiving sts. in Edgewater at Undercliff Terml. and Warehouse Co. Offices at piers and 82 Wall. Daily for New England, Canadian and Western States Points. Fr.

Chelsea Line—Brooklyn Bridge Pier, E. R., ft. Roosevelt. Sailings, Mon., Wed., Fri., at 5 p.m., for Norwich and New London. Pass. and Fr.

Clyde Line—Pier 36, N. R., ft. Spring. Ticket offices, 489 5th av. Sails Tues., Wed., Fri. and Sat. at 12:00, for Charleston, S. C., and Jacksonville, Fla., every 12 days, 3 p.m., for Wilmington, N. C., and Georgetown, S. C., semi-monthly, Santo Domingo.

Colonial Line—Pier 39, N. R., ft. W. Houston. Daily, 5 p.m. for Providence.

Commonwealth Dominion, Ltd.—Pier 10, Robert Stores, Bkln. Fremantle, Adelaide, Melbourne, Sydney, Brisbane, Auckland, Wellington, Lyttleton and Dunedin. §Battleship gray.

Compagnie Generale Transatlantique Line—See French Line.

Compania Transatlantica—Pier 8, E. R. For Havana, Vera Cruz, Cadiz and Barcelona, and the Mediterranean ports once a month. Pass. and fr. Spanish flag.

Creole Line—Pier B, Jersey City and Bkln. Office, 11 B'way, Mhtn. Mediterranean ports to N. Y. Italian flag. §Blue with black top.

Cunard Line—Piers 53, 54 and 56. Office, 21-24 State. Service from N. Y., Boston, Portland and Montreal to Liverpool, Falmouth, London and Bristol. Regular services to Mediterranean and Adriatic ports. Fr. and pass. British flag. §Red, black bands, black top.

C. W. Davis Line—New Pier 30, E. R., ft. Market and Pike. Office, on pier. For New Rochelle, Mamaroneck. Fr. only. Daily, 11 a.m., Sundays excepted. §Buff.

Eastern S. S. Corporation—See Metropolitan S. S. Line and Maine S. S. Line.

Fabre Lines—Pier ft. 31st, Bkln. Office 17 State. Sails weekly for Azores, Lisbon, Barcelona and Algiers, Naples, Nice and Marseilles. Pass. and fr. French flag. §Blue, white and red.

Fall River Line—Pier 14, N. R., ft. Fulton. Daily, 5:30 p.m., commencing Oct. 1, 5 p.m., for Newport and Fall River. Fr. Office on pier.

French Line (Compagnie Generale Transatlantique)—Pier 57, ft. 15th, N. R., and Pier 84, ft. W. 44th, for cargo steamers. Office, 19 State. Weekly sailings for Bordeaux. Fr. and pass.; Also West Indies, Mexico, Central Amer.; Intercolonial, Mediterranean and Coastwise lines. §Red with black top band.

Funch, Edye Co.—Various loading termls. Office, 8-10 Bridge. For So. African ports. Fr. only, steamers monthly.

Gans Steamship Line—Erie Basin, Bkln. Office, 12 B'way. For Spanish and Portuguese ports. §Blue band, white G.

Grace Line—From Pier 33, Atlantic Terml., Bkln., for Chili, Peru and Ecuador. W. R. Grace & Co., 104 Pearl. §Green, with black top.

*Grace S. B. Co. (steamers Sea Bird and Albertina)—Pier 24, ft. Franklin and Battery.

## TRANSATLANTIC PASSENGER STEAMERS FROM NEW YORK.

### AMERICAN LINE.

| Steamships. | First Trip. | Gross Ton'ge. | Indic. H. P. | Lgth. | †Speed. |
|---|---|---|---|---|---|
| New York | 1888 | 10,080 | 16,000 | 576 | 19 |
| Philadelphia | 1889 | 10,233 | 16,800 | 576 | 19 |
| St. Louis | 1895 | 10,231 | 17,500 | 554 | 19 |
| St. Paul | 1895 | 10,231 | 17,000 | 554 | 19 |
| Finland | 1902 | 12,241 | 11,300 | 580 | 15 |
| Kroonland | 1902 | 12,241 | 11,300 | 580 | 15 |
| **ANCHOR LINE (m)** | | | | | |
| Tuscania | 1914 | 14,348 | 14,000 | 567 | 18 |
| **ATLANTIC TRANSPORT LINE.** | | | | | |
| Minnetonka | 1902 | 13,440 | 9,500 | 616 | 15 |
| Minnekahda (Bldg.) | .... | ..... | ..... | 620 | .. |
| **AUSTRO-AMERICAN LINE.** | | | | | |
| (Sailings cancelled during war. See page 128, 1917 Eagle Almanac, for data of ships formerly in service.) | | | | | |
| **CUNARD LINE. (d)** | | | | | |
| Saxonia | 1900 | 14,270 | 10,400 | 580 | 15 |
| Carpathia | 1903 | 13,600 | ..... | 540 | 14 |
| Pannonia | 1904 | 9,851 | ..... | 486 | 14 |
| Caronia | 1905 | 19,687 | 20,000 | 650 | 19 |
| Carmania | 1905 | 19,524 | 20,000 | 650 | 19 |
| Mauretania (f) | 1907 | 31,937 | 70,000 | 790 | 26 |
| Aquitania (i) | 1914 | 47,000 | ..... | 868 | 24 |
| **FABRE LINE.** | | | | | |
| Roma | 1902 | 5,291 | 6,000 | 426 | 16 |
| Britannia | 1903 | 9,500 | 6,000 | 426 | 16 |
| Madonna | 1905 | 5,533 | 6,200 | 450 | 16½ |
| Venezia | 1907 | 6,827 | 7,200 | 460 | 16½ |
| Sant 'Anna | 1910 | 9,950 | 10,000 | 500 | 17 |
| Canada | 1912 | 9,654 | 10,000 | 500 | 17½ |
| Patria | 1914 | 11,885 | 12,000 | 530 | 18½ |
| Providence (Bldg.) | .... | 17,000 | 13,000 | 540 | 19 |
| **FRENCH LINE (k).** | | | | | |
| La Touraine | 1890 | 8,429 | 12,000 | 536 | 18 |
| La Lorraine | 1899 | 11,372 | 22,000 | 580 | 20 |
| La Savoie | 1900 | 11,168 | 22,000 | 580 | 20 |
| Californie | 1905 | 5,455 | 3,000 | 401 | 11 |
| Lafayette | 1915 | 12,000 | 14,400 | 690 | 20 |
| St. Laurent | 1906 | 5,949 | 3,000 | 410 | 11 |
| Niagara | 1907 | 9,614 | 8,590 | 484 | 16 |
| Chicago | 1908 | 10,502 | 9,200 | 520 | 16 |
| Caroline | 1908 | 7,220 | 4,200 | 426 | 12 |
| Espagne | 1910 | 11,155 | 11,926 | 556 | 20 |
| Virginie | 1910 | 5,580 | 2,300 | 425 | 11 |
| France | 1912 | 24,839 | 47,000 | 732 | 23½ |
| Rochambeau | 1911 | 12,687 | 13,000 | 580 | 17 |
| Paris (launched) | 1916 | ..... | 45,000 | 639 | .... |
| **HAMBURG-AMERICAN LINE (h).** | | | | | |
| (Sailings cancelled during war. See page 128, 1917 Eagle Almanac, for data of ships formerly in service.) | | | | | |
| **NORTH GERMAN LLOYD. (a).** | | | | | |
| (Sailings cancelled during war. See page 128, 1917 Eagle Almanac, for data of ships.) | | | | | |
| **RED STAR LINE.** | | | | | |
| Southland | 1900 | 12,017 | 11,899 | 580 | 15 |
| Finland | 1902 | 12,185 | 11,300 | 580 | 15 |
| Lapland | 1908 | 18,694 | 16,000 | 620 | 17 |
| Belgic | 1914 | 26,500 | ..... | 670 | .. |
| **HOLLAND-AMERICA LINE.** | | | | | |
| (Netherlands-American Steam Navigation Co.) | | | | | |
| Ryndam | 1901 | 12,577 | 7,590 | 550 | 15½ |
| Noordam | 1902 | 12,531 | 7,500 | 550 | 15½ |
| New Amsterdam | 1906 | 17,250 | 17,149 | 600 | 16½ |
| Rotterdam | 1908 | 24,149 | 12,000 | 668 | 17 |

### SCANDINAVIAN-AMERICAN LINE.

| Steamships. | First Trip. | Gross Ton'ge. | Indic. H. P. | Lgth. | †Speed. |
|---|---|---|---|---|---|
| Oscar II | 1901 | 10,000 | 8,000 | 515 | 16 |
| Heilig Olav | 1902 | 10,000 | 8,000 | 515 | 16 |
| United States | 1903 | 10,000 | 8,000 | 515 | 16 |
| Frederik VIII | 1914 | 12,000 | 10,000 | 542 | 17 |
| **WHITE STAR LINE. (j)** | | | | | |
| Celtic | 1901 | 20,904 | 1,400 | 697 | 15 |
| Cretic | 1902 | 13,518 | 7,300 | 601 | 13 |
| Cedric | 1903 | 21,035 | 15,000 | 697 | 15 |
| Baltic | 1904 | 23,876 | 13,300 | 726 | 15 |
| Adriatic | 1907 | 24,541 | 17,000 | 726 | 17 |
| Megantic | 1909 | 14,878 | 11,000 | 565 | 18 |
| Canopic | 1900 | 12,096 | 8,000 | 578 | 13 |
| Olympic | 1911 | 46,359 | 46,000 | 882 | 22 |
| Justina | 1917 | 32,500 | ..... | 740 | .. |

(Following records revised by Capt. A. W. Lewis, Associated Press, N. Y. C.)

†Average speed per hour in knots or nautical miles (6,085 ft.). (a) Kaiser Wilhelm der Grosse of this line, sunk in European War, had record time from N. Y. to Southampton (1897), 5 days, 17 hours, 8 min.; N. Y. to Plymouth (1901), 5d., 10h., 0m.; Cherbourg to N. Y. (1902), 5d., 16h., 20m.; N. Y. to Cherbourg (1900), 5d., 15h., 50m. (a) Kronprinz Wilhelm from N. Y. to Plymouth (1901), maiden voyage eastward, 5d., 9h., 48m. (d) Lusitania of Cunard Line, which was torpedoed off Irish coast on May 7, 1915, held record from Queenstown to N. Y. (1909), 4d., 11h., 42m.; N. Y. to Queenstown (1911), 4d., 15h., 50m. (a) Kaiser Wilhelm II from N. Y. to Plymouth (1904), 5d., 8h., 20m. From Cherbourg to N. Y. (1909) 5d., 12h., 3m. (f) N. Y. to Queenstown (1909), 4d., 13h., 41m.; Queenstown to N. Y. (1910), 4d., 10h., 41m. (a) Kronprinz Cecilie from N. Y. to Plymouth (1909), 5d., 7h., 25m.; Cherbourg to N. Y. (1910), 5d., 10h., 23m. (h) Vaterland on maiden trip Cherbourg to N. Y. (1914), 5d., 17h., 6m. (i). On maiden trip from Liverpool to N. Y., 5d., 17h., 43m., best day's run, 602 knots. (j) Arabic of White Star Line torpedoed off Irish coast, on Aug. 19, 1915, and sunk. (k) La Provence of this line sunk on Feb. 26, '16, in Mediterranean. (m) Transylvania of this line torpedoed May 4, '17, in Mediterranean.

## NEW NAMES OF SEIZED SHIPS.

The U. S. Govt., at the outbreak of the war with Germany, seized the following ships and changed their names:

"Vaterland," to "Leviathan." "Kronprinzessin Cecilie," to "Mount Vernon." "Kaiser Wilhelm II." to "Andromeda." "Amerika," to "America." "Hamburg," to "Powhatan." "Grosser Kurfurst," to "Aeolus." "Koenig Wilhelm II," to "Madawaska." "Neckar," to "Antigone." "Rhein," to "Susquehanna." "Princess Irene," to "Pocahontas." "Frederick der Grosse," to "Huron." "Barbarossa," to "Mercury." "Cincinnati," to "Agamemnon." "Pennsylvania" to "Nansemond."

The "George Washington," "President Lincoln" and "President Grant," were not renamed.

South America has 70,000 miles of railroads, the U. S. has over 400,000 miles.

## TONNAGE OF VESSELS IN FOREIGN TRADE ENTERED AT LEADING U. S. PORTS.

| | New York. | Phila. | Boston. | New Orleans. | Baltimore. | Galveston |
|---|---|---|---|---|---|---|
| 1830 (tons entered) | 305,181 | 77,016 | 113,238 | ..... | 61,121 | ..... |
| 1841 (tons entered) | 547,694 | 39,070 | 291,323 | ..... | 89,748 | ..... |
| 1850 (tons entered) | 1,145,331 | 132,370 | 478,859 | 249,949 | 99,538 | 2,987 |
| 1860 (tons entered) | 1,973,812 | 182,162 | 718,587 | 632,398 | 186,417 | 22,262 |
| 1870 (tons entered) | 2,093,186 | 300,006 | 793,927 | 458,447 | 272,290 | 31,552 |
| 1880 (tons entered) | 7,611,282 | 1,391,312 | 1,347,447 | 760,910 | 1,502,713 | 117,972 |
| 1881-1890 (av. tons entered) | 6,181,931 | 1,093,541 | 1,337,234 | 759,458 | 744,153 | 124,808 |
| 1891-1900 (av. tons entered) | 7,241,695 | 1,566,639 | 1,816,206 | 1,224,376 | 1,115,134 | 474,743 |
| 1901-1910 (av. tons entered) | 10,516,817 | 2,112,097 | 2,761,388 | 1,789,421 | 1,327,565 | 867,963 |
| 1911 (tons entered) | 13,428,950 | 2,672,883 | 2,836,611 | 2,019,067 | 1,279,437 | 830,272 |
| 1912 (tons entered) | 13,873,765 | 2,700,193 | 2,948,244 | 2,214,681 | 1,192,627 | 1,025,257 |
| 1913 (tons entered) | 14,464,161 | 2,883,975 | 3,069,111 | 2,545,241 | 1,593,294 | 1,463,767 |
| 1914 (tons entered) | 15,767,547 | 3,187,219 | 3,363,190 | 2,851,265 | 1,477,493 | 1,332,432 |
| 1915 (tons entered) | 12,379,000 | 1,939,000 | 2,464,000 | 2,064,000 | 2,043,000 | 1,562,000 |

*Percentage for above cities for 1915 were: N. Y., 35.9%; Phila., 5.3%; Boston, 6.1%; New Orleans, 5.9%; Baltimore, 7.2%; Galveston, 5.6%.*

# ELECTRIC ROADS IN NEW YORK CITY.

## BROOKLYN.

### Surface and "L" Companies.

The surface and elevated lines in Brooklyn are controlled by the following companies:

BROOKLYN RAPID TRANSIT SYSTEM—Controls Bkln. Heights R. R. Co. (which operates as lessee lines of Bkln. City R. R. Co., Frank Lyman, Pres.); controls New York Consolidated R. R. Co. (formed by merger of Bkln. Union Elevated R. R. Co., Sea Beach Ry. Co. and Canarsie R. R. Co.), John H. Hallock, Pres.; South Bkln. Ry. Co., A. R. Piper, Pres. (lessee of Prospect Park & Coney Island R. R., Ralph Peters, Pres.); Nassau Electric R. R. Co., T. S. Williams, Pres.; Bklyn., Queens Co. & Suburban R. R. Co., B. Gallagher, Pres.; Coney Island & Gravesend Ry. Co., H. C. DuVal, Pres., and Coney Island & Bkln. R. R. Co., S. W. Huff, Pres., which are operated independently.

Executive Officers of Bkln. Rapid Transit Co.—Col. Timothy S. Williams, Pres.; S. W. Huff, Vice Pres.; C. D. Meneely, Vice Pres., M. O. B. & Treas.; J. H. Bennington, Sec.; Geo. D. Yeomans, Gen. Counsel. Offices, 85 Clinton.

Operating staff of constituent companies—W. Seibert, Supt. Surface Lines; J. J. Dempsey, Supt. Transportation; C. L. Crabbs, Eng. Way and Structure; W. G. Gove, Supt. of Equipment; A. R. Piper, Gen. Fr. Agent; C. E. Roehl, Elec. Eng.; I. Isaacsen, Gen. Claim Agent; L. Van Cott, Purch. Agent.

Accounting Dept.—Howard Abel, Comp.

*BUSH TERMINAL R. R.—Office, ft. 48th. I. T. Bush, Pres.; R. G. Simonds, Vice-Pres.; P. L. Gerhardt, Traffic Mgr.; H. W. Greene, Sec.; J. A. Heinrich, Treas.; T. W. D. Massiah, Purch. Agent.

CONEY ISLAND AND BROOKLYN R. R. CO.—Office, 85 Clinton. S. W. Huff, Pres.; C. D. Meneely, Vice Pres. and Treas.; J. H. Bennington, Sec.

*MANHATTAN BRIDGE 3-CENT LINE—Office, 323 Gold. Frederick W. Rowe, Pres.; E. T. Herwill, Treas.; Walter Hammitt, Sec.; Arthur Porter, Supt.

NEW YORK MUNICIPAL RAILWAY CORPORATION, organized to construct and operate the B. R. T.'s share of the enlarged rapid transit system of the city, including the new B'way subway in Mhtn., with the other new routes and extensions allotted to the company, and to operate the 4th av. subway in Bkln. Office, 85 Clinton. N. F. Brady, Ch. of Bd.; Col. T. S. Williams, Pres.; C. D. Meneely, Vice Pres. & Treas.; J. H. Harding, Vice-Pres.; H. A. Bullock, Sec.

*VAN BRUNT ST. AND ERIE BASIN R. R. CO.—Office, 264 Van Brunt. John F. Murphy, Pres.; D. W. Sullivan, Vice-Pres.; Wyllys Terry, Sec. and Treas.

### Surface Lines.

AVENUE C—From Flatbush and Tilden avs. to Coney Island av., via Flatbush av. and Cortelyou rd.

BERGEN ST.—From Woodhaven, via Liberty av., E. New York av., St. Johns pl., Buffalo av., Bergen, Boerum pl., Adams, Sands, to Park Row and to Flatbush-Atlantic subway.

BROADWAY—From Delancey, via Williamsburg Bridge via B'way, Jamaica av. to Cypress Hills.

BROADWAY FERRY SHUTTLE—From Bridge Plaza to Marcy av. and Grand, via B'way, Kent and Grand sts.

BROOKLYN BRIDGE LOCAL—From Park Row to Sands, via Bkln. Bridge.

*BUSH TERMINAL LINE—From 39th St. Ferry to 1st av., through private property to Pier 1, ft. 51st. From 28th on 2d av. to 41st, through to 1st av., then on 1st av. to 63d.

BUSHWICK AV.—From Tesla pl., via Myrtle av., Bushwick av., Meserole, S. 4th, Havemeyer, to Delancey.

CALVARY CEMETERY—From Greenpoint Ferry, via Greenpoint av., to Calvary Cemetery (new entrance).

CHURCH AV.—Rockaway av. and New Lots rd., via New Lots rd., E. B'way, Church av., 37th, 13th av., 39th, 2d av. and private property to ferry.

CONEY ISLAND, NORTON'S POINT—From W. 8th (L. I.), to Norton's Point via N. Y. and C. I. branch of So. R. Ry. Co.

COURT ST.—Bush st. depot to Park Row, via Hamilton av., Court, Fulton to Park Row.

*Independent lines.

CROSSTOWN—From Erie Basin, via Richards, Woodhull, Columbia, Atlantic av. (South Ferry), Court, Joralemon, Willoughby, Raymond, Park av., Washington av., Kent av., B'way (Grand, Roosevelt and 23d St. ferries), B'way, Driggs av., Manhattan av., to Hunters Pt. Bridge and 4th st., L. I. City. Return same route except Bedford av. instead of Driggs av., B'way and Navy instead of Raymond.

CYPRESS HILLS—From Ridgewood, via St. Nicholas, Myrtle, Cypress avs., Cypress Hills.

DEKALB AV.—From Park Row to Sands, to Washington, to Fulton, to DeKalb av., to Seneca av., with branch to Fulton Ferry and extensions to Grandview av. and Ridgewood, to Myrtle av. via Seneca av.

FIFTEENTH ST.—Hamilton Ferry, via Hamilton av., 15th, 9th av., to 9th av. and 20th. During summer season runs through to Coney Island, via 20th and P. P. and C. I. R. R.

FIFTH AV.—From Ft. Hamilton, via 4th, 5th and Atlantic avs., to South Ferry; Atlantic av. to Fulton Ferry, via Boerum pl., and Adams; also Flatbush-Atlantic subway loop.

FLATBUSH AV.—From Park Row, via Fulton, Court, Livingston, Flatbush av., Av. N, Av. U, E. 76th, to Bergen Beach.

FLATBUSH-PROSPECT PARK (during the summer season only)—From Prospect Park loop to Borough Hall, via Flatoush av., Fulton st., return via Court, Livingston, Flatbush av.

FLATBUSH-SEVENTH AV. LINE—From 9th av. and 20th, via 20th, 7th av., Flatbush av. and Fulton, Borough Hall.

FLUSHING AV.—From Park Row, via Sands, Hudson av., Nassau, Flushing av. to Maspeth and Jackson av. Depot; to Park Row, runs via Grand, Flushing av., to Navy, Sands, to Bridge.

FLUSHING-KNICKERBOCKER—From Metropolitan and Flushing avs. to Navy, Sands, Bridge to Park Row; returning via Sands, Hudson av., Nassau, to Flushing av.

FLUSHING-RIDGEWOOD—From Fresh Pond station on the Lutheran line via Fresh Pond rd., to Flushing av., to Grand, to Union av., to Corona av., to Lawrence av., to Prospect, Jaeger av., to Bradford av., Flushing.

FRANKLIN AV.—From Delancey, Mhtn., via Wmsbg. Bridge, Franklin av., Malbone (Willinck entrance to Prospect Park), Circle to Boulevard, to Coney Island.

FULTON ST.—Park Row, via Fulton and Crescent to Cypress Hills.

FURMAN ST. SHUTTLE—From Atlantic av. via Furman to Fulton.

GATES-PROSPECT PARK (during the summer season only)—From Fresh Pond to Prospect Park Loop via Palmetto, Gates av., Nostrand av., Malbone, Flatbush av.

GRAHAM AV.—From Park Row to Sands, Hudson av. and Nassau, Flushing av., Graham av., Driggs av., Manhattan av., Greenpoint av., to 10th and 23d St. ferries.

GRAND ST.—North Beach and Corona to Delancey, via Bowery Bay rd., Junction av., Union av., Grand, Marcy av., S. 4th, Havemeyer, S. 5th to Wmsbg. Bridge, from midnight to 5 A.M. Service also operated to B'way and Grand St. ferries.

GREENE AND GATES AV.—From Park Row via Fulton to Greene av., Franklin av., Gates av., Myrtle av., Palmetto, Fresh Pond.

GREENPOINT—From Mhtn. av. to 9th av. and 20th st., via Commercial, Franklin, Kent av., Classon av., Flushing, Washington, Myrtle, Vanderbilt avs., Prospect Park West and 9th av.

HAMBURG AV.—From Canarsie, via Rockaway Parkway, Rockaway av., Cooper, Hamburg, Morgan, Johnson avs., Union av., S. 5th, Marcy av., B'way, Wmsbg. Bridge to Delancey.

HAMILTON AV.—From Hamilton Ferry, via Hamilton av., to 3d av. to 67th.

HAMILTON AV. AND PROSPECT PARK LINE—From Hamilton Ferry, on Hamilton av. to 9th, Prospect Park W., 15th to Boulevard.

HICKS ST.—From Erie Basin to Borough Hall, via Richards, Hamilton av., Hicks, Atlantic av., Boerum pl., Fulton. Returning via Court, Atlantic av., Hicks, Hamilton av. and Richards. From Erie Basin to Navy and Willoughby, via same route.

HOLY CROSS—From Nostrand av., via Vernon to Holy Cross Cemetery.

ELECTRIC ROADS IN NEW YORK CITY—BROOKLYN—*Continued.*

HOYT AND SACKETT STS.—From Bergen St. Depot to Hamilton Ferry, via Bergen, Hoyt and Sackett.

JAMAICA AV.—From Jamaica via Fulton, Jamaica av. to Cypress Hills.

LORIMER ST.—From Greenpoint Ferry (10th and 23d St. ferries) via Greenpoint av. to Mhtn. av., Nassau av., Lorimer to Nostrand av., to Malbone, to Prospect Park Loop.

MANHATTAN BRIDGE 3-CENT LINE—From Flatbush av. and Fulton, through Flatbush av. extension to and across Mhtn. Bridge. Returns same route. Franchise permits of extensions.

MEEKER AV.—From Penny Bridge to Graham av., via Meeker av.

METROPOLITAN — From Delancey via Wmsbg. Bridge, Bridge Plaza, So 4th, Marcy av. to Grand, to Metropolitan, to Lutheran and St. John's Cemeteries.

METROPOLITAN AV. SHUTTLE—From Grand to B'way Ferry via Metropolitan av. and Kent av.

MONTAGUE ST.—From ft. of Montague, via Montague, to Court, to Fulton, to Fulton Ferry.

MYRTLE AV.—From Park Row via Fulton, Myrtle av., to Tesla pl.

NASSAU AV.—From Manhattan and Nassau avs., through Nassau, Varick and Meeker avs., to Penny Bridge.

NEW LOTS AV.—Rockaway and Hegeman avs. to Berriman, via New Lots av.

NOSTRAND AV.—Delancey, via Wmsbg. Bridge, to Roebling, S. 8th, Driggs av., Division, Lee, Nostrand avs., to Flatbush av.; also continuing via Flatbush, Av. M, Av. U, E. 76th to Bergen Beach during summer.

NOSTRAND AV. SHUTTLE—From Flatbush av. to Av. U, via Nostrand av.

NOSTRAND-CULVER (during summer season only)—From Delancey, via Wmsbg. Bridge, Roebling, S. 8th, Driggs av., Division av., Lee av., Nostrand av., Malbone, Flatbush av., Church av. and P. P. & C. I. R. R. to Coney Island.

NOSTRAND-PROSPECT PARK (during the summer only)—From Delancey, via Wmsbg. Bridge, Roebling, S. 8th, Driggs av., Division av., Lee av., Nostrand av., Malbone, Flatbush av., to Prospect Park Loop.

OCEAN AV.—From B'way Ferry, B'way, Marcy av., Fulton, Nostrand av., Bergen, Rogers av., Av. F, Ocean av. to Emmons.

PARK AV.—From Central av. and Cooper to Park Row via Central av., Jefferson, Beaver, Park, Park av., Navy, Concord and Washington, Evergreen Cemetery.

PUTNAM AV AND HALSEY ST.—From Park Row, via Fulton to Putnam av., Nostrand av., Halsey to Wyckoff av.

RALPH-ROCKAWAY AV.—From Rockaway and Church avs., via Rockaway av., E. N. Y. av., St. Johns pl., Ralph av. and B'way, to Delancey, via Wmsbg. Bridge; also shuttle from Rockaway and Church avs. to Ralph av. and St. Johns pl., via E. 98th and Ralph av.

REID AV.—From Delancey, via Wmsbg. Bridge, via B'way to Reid av., Fulton, Utica av. and Church av. and P. P. and C. I. R. R. to Coney Island.

RICHMOND HILL—From Fresh Pond via Fresh Pond rd., to Myrtle av., to Richmond Hill.

ROGERS AV.—From Ocean av. and Av. I, via Ocean av., Farragut rd., Rogers av. to Sterling pl., to Washington av., to Atlantic av., to Flatbush av., to Fulton, to Borough Hall, to Court, to Livingston, to Flatbush av. and return.

SEA GATE—From Sea Gate to Sheepshead Bay via Surf av., W. 8th, Neptune av., W. 6th, Neptune av. and Emmons av. CULVER SHUTTLE—From Sea Gate to Culver Depot via Surf av.

SEVENTH AV.—Greenwood Cemetery, 20th, via 7th av., Flatbush av., Atlantic av., Boerum pl., Adams, Sands, Bridge to Park Row. Additional service during A.M. and P.M. rush hours operated to South Ferry †

SIXTEENTH AV.—From 16th av. and 63d to Borough Hall via 16th av., P. P. & C. I., 20th, 9th av., Vanderbilt, Atlantic av., Flatbush, Fulton to Borough Hall, returning via same route.

SIXTY-FIFTH ST.—Bay Ridge av., Ulmer Park, via 25th av., 86th, 13th av., Bay Ridge av. to 3d av. to L.

*†Does not operate Sundays.*

SIXTY-FIFTH AND EIGHTY-SIXTH STS.—From Bay 19th and Bath av. via Bath av., 14th av., 86th, 5th av., Bay Ridge av., 3d av. to L.

SIXTY-FIFTH ST-FT. HAMILTON—From Ft. Hamilton to 65th St. L Sta., via 5th av., 99th, 3d av. to L.

SMITH AND NINTH ST.—From Park Row, Mhtn., via Bridge, to Washington, through High to Jay, to Smith, to 9th, to Prospect Park West, to 15th, to Coney Island av., to Neptune av. and Coney Island, with branch connecting with Fulton Ferry; also from Neptune and Coney Island avs., around Brighton Beach race track to Sea Breeze av., to Coney Island.

ST. JOHNS PL. LINE—From Buffalo and St. Johns pl., via St. Johns pl., Rogers av., Sterling pl., Washington av., Bergen, Flatbush av., Fulton to Borough Hall, returning via Court, Livingston.

SUMNER AV.—From Delancey, via Wmsbg. Bridge, B'way, Sumner av., Fulton, Troy av., Bergen.

THIRD AV.—From Borough Hall, via Court, Livingston, Flatbush av., 3d av., 65th, and to Fort Hamilton.

THIRTY-NINTH ST. FERRY-CONEY ISLAND—Coney Island to 39th St. Ferry, via Stillwell av., West End, 25th av., 86th to 5th av., to 39th St. Ferry. Transfers to Church av. line at 39th and 5th av.

THIRTY-NINTH ST. FERRY-FT. HAMILTON—39th St. Ferry, via 2d av., 65th, 3d av. to Ft. Hamilton.

TOMPKINS AV.—From Delancey, via Wmsbg. Bridge, B'way, Roebling, Division, Harrison, Tompkins av., Fulton, Kingston av., to Prospect Park.

TOMPKINS-CULVER (during the summer season)—From Greenpoint ferries via Greenpoint av., to Mhtn. av., to Bedford av., to Lorimer, to Harrison av., to Tompkins av., to Fulton, to Kingston av., to Bergen, to Rogers av., to Church av., to Gravesend av. and via P. P. and C. I. Line to Coney Island.

UNION AV.—From Greenpoint Ferry, via Greenpoint av. to Mhtn., Driggs, Union avs., B'way, Throop, Flushing, Knickerbocker, Myrtle avs., to Tesla pl.

UNION ST.—From Park Row, via Fulton, to Court, Union, Prospect Park West, 9th av. and 20th. Summer to Coney Island, via 20th and P. P. & C. I. R. R. Additional service operated to Hamilton Ferry in A.M. and P.M. rush hours, via 9th av., Union, Court, Sackett.

UTICA AV.—From Church and Utica avs. to Av. N via Utica av.

VAN BRUNT ST. AND ERIE BASIN LINE—Hamilton Ferry to Erie Basin. Route: From Hamilton Ferry, through Hamilton av., Van Brunt, Beard, Hallock to Columbia, Erie Basin.

VANDERBILT AV.—9th av. and 20th to Park Row, via 9th, Vanderbilt and Park avs., Navy, Concord, Washington and Bridge. Runs during summer to Coney Island, via 20th and P. P. & C. I. R. R.

WILLIAMSBURG BRIDGE LOCAL—From Bridge Plaza to Delancey, via Wmsbg. Bridge.

WYCKOFF AV.—Tesla pl. to Delancey and Bridge Plaza, via Myrtle av., Wyckoff av., Flushing av., Morgan av., Harrison pl., Bogart, McKibbin, B'way.

WEST END LINE—From 39th and New Utrecht av. to Coney Island, via New Utrecht, Bath av., Stillwell av.

WYCKOFF AV. SHUTTLE—Myrtle av. to Halsey, via Wyckoff av.

**Elevated Lines.**

All Brooklyn elevated lines operated by The N. Y. Consolidated R. R. Co.

BRIGHTON BEACH LINE—From Mhtn. to Culver Depot (Coney Island), via Fulton St. Elevated Road to Franklin av.; thence private right of way to Brighton Beach; thence to Culver Depot via Sea View rd. Distance: Elevated, Park Row to Franklin av., 4.46 miles; Franklin av. to Beach, 7.44 miles; total, 11.9 miles.

CANARSIE LINE—Trains run through from Canarsie to Chambers (Mhtn.), via B'way and Centre St. Loop. Transfer to trolley at Marcy av. for B'way Ferry.

CULVER LINE (Coney Island), via P. P. & C. I. Line to Ft. Hamilton av., via N. R. R.; to 8th av., via P. P. & C. I.; to 36th, via 5th av. line, to Park Row. Operated separately except bet. 12 midnight and 6 A.M., when they couple to 5th av. trains. Transfers at

ELECTRIC ROADS IN NEW YORK CITY—BROOKLYN—*Continued.*

16th av. to 16th Av. Line, and at 13th av. to Church Av. Line. Change at 9th av. to 4th av. subway.

FIFTH AV.—Via 5th av, 38th and 3d av. to 65th; 6¼ miles; †30 min. Transfers at 36th and 65th sts. to surface and elevated cars in direction of Bath Beach, Bensonhurst, Coney Island and Ft. Hamilton. Operated separately except bet. 12 midnight and 6 A.M., when they couple to Culver trains.

FOURTH AV.-BAY RIDGE LINE—Chambers, 4th av. to 86th.

FOURTH AV., WEST END (Coney Island)—Via 4th av. subway to 36th, through 38th, 10th av., New Utrecht, 86th and Stillwell av. to Coney Island. Change at 9th av. to Culver Line. Transfers to Church av. at 39th and New Utrecht av. Operated separately. †35 min.

FULTON ST.—From Park Row to Lefferts av., Morris Park, via Fulton, Williams pl., Snediker av., Pitkin av., Euclid av. and Liberty av. (New Liberty av. extension from old City Line completed and first train run to Lefferts av. on Sept. 25, 1915.)

LEXINGSTON AV.—Park Row to 111th, Richmond Hill, Adams, Myrtle av., Grand av., Lexington av., B'way, Fulton, Crescent and Jamaica av. †46 min.

MYRTLE AV.—Park Row to Metropolitan av. (Lutheran Cemetery); time, 32 min. Transfer at Vanderbilt av. for East N. Y. Transfer at Fresh Pond rd. for Richmond Hill, Glendale surface cars. Transfer at Fresh Pond rd. for Flushing cars. Also Chambers (Mhtn.), to Metropolitan av., 6 A.M. to 8:35 A.M., and 5 P.M. to 6:40 P.M., via Centre St. Loop, B'way and Myrtle av.; †29 min.

FOURTH AV.-SEA BEACH LINE—Chambers, 4th av. subway to 6th av. and 59th, then private right of way to Coney Island.

SEA BEACH LINE—Via private property Coney Island to 4th av. subway, and via Mhtn. Bridge and Center st. loop to Chambers (Mhtn.).

**Long Island Railroad Company.**

LONG ISLAND R. R. CO.—Controlled by the Penn. R. R. Co., operates 393.22 miles of road. Brooklyn line, from Flatbush av. to Jamaica, 9.39 miles, leased from the Nassau Electric R. R. Co., successor to the Atlantic Av. R. R. Co. At Jamaica connects with trains for all parts of Long Island. Officers: Ralph Peters, Pres.; Henry Tatnall, Vice-Pres.; Frank E. Haff, Sec.; J. F. Fahnestock, Treas.; J. A. McCrea, Gen. Mgr.; Donald Wilson, Gen. Freight Agt.; H. M. Smith, Gen. Passgr. Agt.; A. B. Bierck, Gen. Auditor. Principal offices and address, Pennsylvania station, N. Y. Brooklyn station and offices at Flatbush and Atlantic ave. Engineering and operating officials' offices in Jamaica.

**MANHATTAN AND THE BRONX.**

**Surface Line Companies.**

The surface lines in Manhattan and The Bronx are controlled by the following lines:

MID-CROSSTOWN LINE (K)—130th and 3d av. E. A. Maher, Pres.

NEW YORK RAILWAYS CO. (F)—T. P. Shonts, Pres.; D. W. Ross, Vice-Pres.; Frank Hedley, Vice-Pres. & Gen. Mgr.; H. M. Fisher, Sec.; J. H. Campbell, Treas. Office, 165 B'way.

SOUTHERN BOULEVARD LINE (J)—2396 3d av.; Edw. A. Maher, Pres.

THIRD AV. RAILROAD CO. (D)—Edw. A. Maher, Pres., 130th and 3d av. (Controls also Pelham Park and City Island Line.)

UNION RY. CO. (H)—Edw. A. Maher, Pres., 130th and 3d av.

The letter A indicates that the line belongs to the South Shore Traction Co.; F to the N. Y. Railways Co.; D to the 3d Av. R. R. Co.; H to the Union R. R.; I to the Pelham Park R. R.; J to the Southern Boulevard R. R.; K to the Mid-Crosstown Line.

**Surface Lines.**

AVENUE B LINE (D)—Leaves foot of E. 34th, south on 1st av. to 14th, to Av. B, to 2d, to Essex, to E. B'way, to Chatham Sq., to Post Office.

AVENUE C LINE (F)—Leaves foot of Desbrosses, N. R., through West, to Watts, to Greenwich, to Charlton, to Prince, to Bowery, to Stanton, to Pitt, to Av. C, to 18th, to Av. A, to 23d, to foot of E. 23d. Returns from foot of E. 23d through Av. A, to 17th, to Av. C, to 3d, to 1st av., to E. Houston, to W. Houston, to Washington, to Watts, to West, to foot of Desbrosses.

WEST BELT LINE (K)—Starting at 54th and 10th av., so. on 10th av. to West, to Battery pl., to Whitehall, to So. Ferry. Returning: North on Whitehall, to State, to Battery pl., to West, to 10th av., to 54th.

EAST BELT LINE (K)—Starting at So. Ferry, north on South, to Broad, to Water, to Old Slip, to South, to Montgomery, to South, to Corlears, to Grand, to Goerck, to Houston, to Av. D, to 14th, to 1st av., to 59th. Returning: So. on 1st av., to 14th, to Av. D, to 8th, to Lewis, to Houston, to Mangin, to Grand, to Corlears, to Monroe, to Jackson, to Front, to Montgomery, to South, to Roosevelt, thence so. on Front to Whitehall (South Ferry).

BOSTON AV. & MORRIS PK. AV. LINE (H)—From 129th and 3d av., via 3d av., through Mott Haven and Melrose to Boston av., to Morrisania; thence through Boston av., to West Farms, to E. Tremont av., to Morris Pk. av., to Williamsbridge rd. Return same route.

BROADWAY AND AMSTERDAM AV. LINE (F)—Leaves B'way and Houston, through B'way, to 45th, to 7th av., to 53d, to 9th av., to Columbus av., to B'way, to Amsterdam av., to 125th. Returns by same route.

BROADWAY BRANCH LINE (D)—Leaves Fort Lee Ferry, east on Manhattan to B'way, south to 42d, to 1st av., to E. 34th St. Ferry. Returns same route.

BROADWAY-COLUMBUS AV. LINE, 59TH ST. BRANCH (F)—From South Ferry, through Whitehall, to Bowling Green, to B'way, to 7th av., to 59th. Returns by same route to State.

CANAL ST. CROSSTOWN LINE (F)—Leaves Hudson, between Broome and Watts, through Hudson, to Canal, to Centre, to Walker. Returns by same route.

BROADWAY-COLUMBUS AV. LINE, LENOX AV. BRANCH (F)—Through Whitehall to B'way, to 7th av., to W. 53d, to 9th av., to Columbus av., to 109th, to Manhattan av., to 116th, to Lenox av., to 146th. Returns by same route to State, to ft. of Whitehall.

EAST THIRTY-FOURTH ST. BRANCH OF 23D ST. RY. (F)—Leaves foot of W. 23d, through 23d, to 2d av., to E. 34th, to foot of E. 34th. Returns by same route.

EIGHTH AV. LINE (F)—Leaves foot of Whitehall to Bowling Green, through Battery pl., to Greenwich, to Trinity pl., to Church, to Barclay, to W. B'way, to Canal, to Hudson, to Abingdon sq., to 8th av., to 155th. Also by same route, to 8th av., to 159th and Harlem River. Returns by same routes to W. B'way to Greenwich, to Fulton, to Church, to Trinity pl. to Greenwich, to Battery pl., to State, to ft. of Whitehall. Branch Line leaves ft. Cortlandt to Greenwich, to W. B'way, then by same route as above to 149th, to Macomb's lane, to 155th (Central Bridge).

EIGHTH ST. CROSSTOWN LINE (F) (TO E. 10TH ST. FERRY)—Leaves ft. of Christopher, through Christopher, to Greenwich av., to 8th, to St. Marks pl., to Av. A, to E. 10th, to ft. E. 10th. Returns by E. 10th, to Av. A, to E. 9th, to Stuyvesant, to Astor pl., to 8th, to Greenwich av., to W. 10th, to Washington, to ft. of Christopher.

EIGHTY-SIXTH ST. CROSSTOWN LINE (F)—Leaves ft. of E. 92d (Astoria Ferry), through Av. A, to E. 86th, to Madison av., to 85th, to transverse rd. through Central Park, to 86th and Central Park West. Returns by same route.

FIFTY-NINTH-CROSSTOWN LINE (D)—From 10th av. and 54th to 59th, to 1st av. Returns same route.

FORDHAM (H)—From 129th, through 3d av., Mott Haven, Melrose, Morrisania, Tremont, Fordham, to Bedford Park, to City Line, McLean av. Returning same route.

FORT SCHUYLER (H)—Main, village of Westchester, along E. Tremont av. to E. Boulevard, passing St. Raymond's Cemetery.

FORTY-SECOND ST. CROSSTOWN LINE (D)—Leaves E. R. and 42d to W. Shore Fy. Returns same route.

FORTY-SECOND ST. CROSSTOWN LINE-L. I. CITY—Leaves ft. W. 42d, to 3d av., to 59th and over Queensboro Bridge to L. I. City. Return same route except 60th, instead of 59th.

FOURTEENTH ST. AND WILLIAMSBURG BRIDGE LINE (F)—Leaves ft. of W. 23d, through 22d, to Marginal, to 14th, to Av. A, to

†Running time.

ELECTRIC ROADS IN NEW YORK CITY—MANHATTAN AND BRONX—*Continued.*

Essex, to Delancey, to Bridge, over the Bridge to Bkln. Plaza. Returns over the Bridge to Clinton, to Av. B, to 2d, to Av. A, to 14th, to Marginal to 22d, to ft. 23d.

FOURTH AND MADISON AVS. LINE (F)—Leaves Post Office, through Park Row, to Centre, to Grand, to Bowery, to 4th av., to E. 42d, to Madison av., to 135th. Returns by Madison av., to E. 42d, to 4th av., to Bowery, to Broome, to Centre, to Brooklyn Bridge, to Park Row, to Post Office. Branch from 4th av. and Astor pl., to B'way and Astor pl., to 135th and Madison av. via same route, and from 135th and Madison av. via same route to Bklyn, via Delancey to Wmsbg. Bridge, to Bklyn. Plaza. Returns by same route.

GRAND ST. FERRY LINE (D)—Leaves ft. of Grand, west to B'way and Grand.

GRAND ST. LINE (D)—Leaves Wmsbg. Plaza, through Delancey, to Essex, to Grand, to Sullivan, to Vestry, to Greenwich, to Desbrosses. Return, Desbrosses to Washington, to Vestry, to Sullivan, to Grand, to Clinton, to Delancey, to Wmsbg. Plaza.

JEROME AV (H)—From Amsterdam av. and 155th to Macombs Dam Bridge, along Jerome av., to City Line, to Yonkers av., Yonkers, passing Woodlawn Cemetery.

KINGSBRIDGE LINE (D)—Leaves 225th and B'way, south to St. Nicholas av., to Amsterdam av., to Mhtn., to 125th, to E. R. Returns same route.

LEXINGTON AV. LINE (F)—Leaves ft. of Whitehall, through Whitehall, to B'way, to 23d, to Lexington av., to 116th, to Lenox av., to 146th. Some cars continue on Lexington av. to 131st. Returns by same route to B'way, to State, to ft. of Whitehall.

MADISON ST. LINE (F)—Leaves ft. of Grand, through Cherry, to Jackson, to Madison, to New Chambers, to Chambers, to ft. of Chambers, N. R. Return through West, to Duane, to New Chambers, to Madison, to Jackson, to Cherry, to Grand St. Ferry.

CORTLANDT ST. FERRY, BR. 9TH AV. LINE (F)—Leaves ft. of Cortlandt, through Cortlandt to Greenwich, to 9th av., to 53d. Returns by same route, to Gansevoort, to Washington, to ft. of Cortlandt.

CHRISTOPHER ST. FERRY BR.—Leaves ft. of Christopher, through Christopher to Greenwich, to 9th av., to 53d. Returns by same route to Gansevoort, to Washington, to ft. of Christopher.

ONE HUNDRED AND FORTY-FIFTH ST. CROSSTOWN LINE (F)—Runs through 145th, from B'way to Lenox av. Same route back.

ONE HUNDRED AND SIXTEENTH ST. CROSSTOWN LINE (F)—Leaves 106th and Amsterdam av., runs through 106th to Columbus av., to 109th, to Mhtn. av., to 116th, to E. R. Returns by same route.

ONE HUNDRED AND SIXTY-FIRST ST. (H)—161st and 3d av., along 161st to Macombs Dam Bridge, thence along Sedgwick av. to Morris Heights, to Tremont and 3d av.

ONE HUNDRED AND TENTH ST. LINE (D)—Leaves Ft. Lee Ferry, east on Mhtn., to St. Nicholas av., to 110th, to E. R. Returns same route.

ONE HUNDRED AND THIRTY-FIFTH ST. (H) (Electric)—From W. 135th and 8th av., through 135th to Madison av., to E. 138th, to Port Morris, to 134th and E. R.

ONE HUNDRED AND TWENTY-FIFTH ST. CROSSTOWN LINE (D)—Leaves E. 125th, to Mhtn., to Ft. Lee Ferry. Same route back.

POST OFFICE AND BROOKLYN VIA WILLIAMSBURG BRIDGE (D)—Wmsbg. Plaza east on Delancey, to Essex, to Grand, to Bowery, to Park Row, to City Hall. Return Park Row, to Bowery, to Grand, to Clinton, to Delancey, to Wmsbg. Plaza.

SECOND AV. LINES—Office, 1876 2d av. Main Line leaves B'way and Worth to Bowery, to Grand, to Forsyth, to East Houston, to 2d av., to 129th. Returns 2d av., to 129th, to Chrystie, to Grand, to Bowery, to Worth, to B'way. 86th—Leaves ft. 92d to Av. A, to 86th, to 2d av. FIRST AV. LINE—Leaves 125th and 1st av., to 59th, to 2d av., to Stuyvesant pl., to 4th av., to Astor pl., to B'way.

SEDGWICK AV. LINE (H)—161st and 3d av., along 161st to Macombs Dam Bridge, *thence along* Sedgwick av. to Morris Heights, *to Tremont and 3d av.*

SEVENTH AV. AND BROOKLYN LINE (F)—Leaves 59th and 7th av. south to Greenwich av., east to 6th av., to 8th, to Av. A, to East Houston, to Essex, to Delancey, to Wmsbg. Bridge, to Bkln. Plaza. Returns over bridge to Clinton, to Av. B, to 2d, to Av. A, to 9th, to Stuyvesant, to 3d av., to Astor pl., to 4th av., to 8th, to 6th av., to Greenwich av., to 7th av., to 59th.

SIXTH AND AMSTERDAM AV. LINES (F)—Leaves ft. of Whitehall, to Bowling Green, through Battery pl., to Greenwich, to Trinity pl., to Church, to Barclay, to W. B'way, to 4th, to 6th av., to 53d, to 9th av., to Columbus av., to B'way, to 71st, to Amsterdam av., to 125th, to B'way. Returns by same route, to 3d, to W. B'way, to Greenwich, to Fulton, to Church, to Trinity pl., to Greenwich, to Battery pl., to State, to ft. of Whitehall. Branch continues up 6th av. to 59th.

SIXTH AV. FERRY LINE (F)—Leaves Varick at Canal, to Carmine, to 6th av., to 3d. Returns from 6th av. to 3d, to Carmine, to Varick, to Canal.

SOUTHERN BOULEVARD LINE (J)—From 3d av. and 129th, via 3d av., to Southern Blvd., to Pelham P'kway, Bronx Park.

SPRING AND DELANCEY ST. LINE (F)—Leaves ft. of Grand, through East, to Delancey, to Bowery, to Spring, to W. B'way, to Broome, to Sullivan, to Watts, to West, to ft. of Desbrosses. Returns by same route.

ST. ANNS AV. AND 129TH ST. LINE (H)—From 161st and 3d av. to So. Boulevard, to 3d av. and 129th.

ST. ANNS AV. AND 135TH ST. LINE (H)—From 161st and 3d av. to 138th, to Madison Av. Bridge, to 135th, w. on 135th to 8th av.

TENTH AV. BRANCH LINE (D)—Leaves Fort Lee Ferry, s. on B'way and 10th av., to 42d, to West Shore Ferry.

THIRD AV. LINE (D)—Leaves Ft. George, south on Amsterdam av., to Mhtn., through 125th to 3d av., to Bowery, to Park Row, to Post Office. Returns same route.

THIRTY-FOURTH ST. CROSSTOWN LINE (F)—Leaves ft. of 34th, through 34th, to 10th av., to 42d, to ft. of W. 42d. Returns by same route.

TREMONT AV.-ONE HUNDRED AND SEVENTY-SEVENTH ST. (H)—From Burnside av. and University av. e. on Burnside av., to Valentine av., to E. Tremont av., to West Farms, then along E. Tremont av. to Westchester.

TWENTY-EIGHTH AND TWENTY-NINTH STS. CROSSTOWN LINE (K)—Leaves W. 23d St. Ferry, through 13th av. to 24th, to 11th av., to 28th, to 1st av., to ft. of E. 34th. Returns by 1st av., to 29th, to 11th av., to 24th, to 13th av., to ft. of W. 23d.

TWENTY-THIRD ST. CROSSTOWN LINE (F)—Runs across the city bet. ft. of W. 23d and ft. of E. 23d.

WESTCHESTER AV. (H)—129th and 3d av., to Westchester av., to Westchester village.

WHITE PLAINS AV. (H)—From 128th, via Melrose and Webster av., through to 242d and White Plains av.

WILLIAMSBRIDGE (H) (Electric)—From 177th and 3d av., to West Farms, to Mt. Vernon, via White Plains av. Transfers to any Union R. R. line.

WILLIS AV. (H) (Electric)—From Fort Lee Ferry, 130th, N. R., e. on 125th to 1st av., across Willis av. Bridge to 149th, n. on 3d av. to Fordham, to Webster av., to Bedford Park.

QUEENSBORO BRIDGE LINE, L. I. CITY—Leaves ft. W. 42d, to 3d av., to 59th and over Queensboro Bridge to L. I. City. Return same route except 60th, instead of 59th.

**Elevated Lines.**

INTERBOROUGH RAPID TRANSIT CO.—Offices, 165 B'way. Lessee of all lines of the Manhattan Ry. Co. T. P. Shonts, Pres.; A. Belmont, Ch. Board; T. P. Shonts, Ch. Ex. Com.; J. H. Campbell, Treas.; H. M. Flasher, Sec.; E. F. J. Gaynor, Auditor; Frank Hedley, Vice-Pres. and Genl. Mgr.; D. W. Ross, Vice-Pres.

MANHATTAN RAILWAY CO.—165 B'way. E. L. Marston, Pres.; J. H. McClement, Vice-Pres.; D. W. McWilliams, Sec.-Treas. Lines: 2d av., 3d av., 6th av., 9th av. and suburban line.

NINTH AV.—So. Ferry to 135th. Transfer to 6th av. line at 135th. †36 min.

†Running time.

ELECTRIC ROADS IN NEW YORK CITY—MANHATTAN AND BRONX—*Continued.*

SECOND AV.—So. Ferry, to 129th. †35 min., and from 129th to Bronx Park over the Suburban branch. Transfers to 3d av. line at Chatham sq. and 129th. To Bronx Park. †35 min.

SIXTH AV. LINE—So. Ferry to 155th (connecting with N. Y. and Putnam Ry.). †43 min.

THIRD AV.—So. Ferry to 129th, and from 129th to Bronx Park, over Suburban branch. Transfers to 2d av. line at Chatham sq. City Hall to 129th, †30 min., and to Bronx Park, †51 min.; from So. Ferry to 129th, †34 min.

**Subway Lines.**

INTERBOROUGH RAPID TRANSIT CO., Lessee. For officers see Interborough R. T. Co., under Elevated Lines. Routes: Main line from Atlantic av., Bkln., to 96th, Mhtn. B'way line, from junction with main line and West Farms line at 96th to 242d (Van Cortlandt Park). West Farms line, from junction with main line and B'way line at 96th to 181st and Boston rd. (Bronx Park). See Bkln. and Mhtn. maps. All West Farms express trains run to and from Bkln., and all express trains of B'way line run to and from Bkln. in rush hours. Local trains run in Mhtn. from South Ferry and City Hall loop. Express stations are all those in Bkln. and in Mhtn. at Bowling Green, Wall, Fulton, Bkln. Bridge, 14th, Grand Central, 72d and 96th. All stops are made by express trains north of 96th. Running time from Bkln. terminal to 96th, 27 min.; to B'way terminal, 53 min.; and to West Farms terminal, 50 min. Running time of express trains from South Ferry, 10 min. less for each terminal.

QUEENSBORO SUBWAY LINE (STEINWAY TUNNEL)—From E. 42d, Mhtn., to Corona, L. I. (Alburtis av.); running time 24 min. Change cars at Queensboro Plaza for Astoria trains (Ditmars av.); running time from E. 42d, 19 min. Free transfers to and from subway.

SEVENTH AV. LINE TO PENN. STA. (33D ST.)—Transfer at Times Sq.; running time, 1 min.

WHITE PLAINS AV. EXTENSION—To 238th east (change cars at 177th and Boston rd.), continuation of existing Bronx Park express div.; running time from 177th, 15 min.

JEROME AV. LINE—From Mott av. and 149th to Kingsbridge rd.; change cars at Mott av.; running time 15 min.

NEW YORK MUNICIPAL RAILWAY CORPORATION—Lessee. For officers see N. Y. Municipal Ry. Corp., under Bkln. surface and "L" Co.'s. Routes: From 14th (Union sq.), B'way line, to Canal, Centre St. Loop. From Chambers to Wmsbg. Bridge; thence via "L" to Canarsie, †40 min. 4th Av. & Coney Island Line. From Municipal Bldg., Mhtn., over Mhtn. Bridge to Sea Beach Depot, Coney Island.

**Hudson Tubes.**

HUDSON & MANHATTAN R. R. CO.—General offices, 30 Church. W. C. Fisk, Pres. and Gen. Mgr.; J. V. Davies, Vice-Pres. and Chief Engr.; F. H. Stillick, Compt.; J. S. O'Neale, Sec. and Treas. Routes: Hudson Terminal to Summit av., Jersey City; Mhtn. Transfer, Harrison and Park pl., Newark; Hudson Terminal to Hoboken; B'way and 33d to Hoboken; B'way and 33d to Summit av., J. C. Connection is made from Hudson Terminal with the Pennsylvania R. R. at Mhtn. Transfer, and Exchange pl., J. C. Stations in Mhtn.: Hudson Terminal, entrances on Cortlandt, Dey and Fulton, near Church; Christopher, bet. Hudson and Greenwich; 6th av., at 9th, 14th, 19th, 23d, 28th, 32d and 33d. Stations in N. J.: Penn. R. R. station at Exchange pl., J. C.; Erie R. R. station, Pavonia av., J. C.; D., L. & W. station, Hoboken; Grove and Henderson, J. C.; Summit av., J. C.; Mhtn. Transfer: Harrison, Park pl. and Broad, Newark. Connection from uptown stations to Hoboken, Erie station and Newark trains made at Grove-Henderson station. From Hoboken Terminal to Newark, †20 min.; from 33d to Newark, †35 min.; from Hudson Terminal to Mhtn. Transfer, †16 min.

**QUEENS.**

**Surface Lines and Companies.**

LONG ISLAND ELECTRIC RAILWAY CO.—Inc. 1894. Capital stock, $600,000. Officers: C. L. Addison, Pres., Penn. Station, Mhtn.; W. O. Wood, Vice Pres. and Gen. Mgr., L. I. City; Frank E. Haff, Sec. and Treas., Penn. Station, Mhtn. Operates 17.34 miles of track. Jamaica to Queens, Jamaica to City Line, Bkln.; Jamaica to Far Rockaway.

Far Rockaway Line—From Jamaica every 30 min. for Locust av., Springfield, Jamaica Bay, Inwood, Cedarhurst, Lawrence and Far Rockaway; †45 min.; from Bkln. Bridge to Far Rockaway, 1 hr. 40 min.

Queens Division—Cars leave City Line every 15 min. until 9:00 P.M., then every 20 min. to Woodhaven, Ozone Park, Jamaica, Hollis, Queens and Belmont Park Race Track. †44 min.

MANHATTAN AND QUEENS TRACTION CORP. (A)—Queens Plaza Court, L. I. City. S. B. Severson, Gen. Mgr.

Main Line—From 59th and 2d av., over Queensboro Bridge and Queens Blvd., to Jamaica, 50 min.

Queensboro Local—From 59th and 2d av., over Queensboro Bridge to Jackson av., L. I. City.

Industrial Center Line—From 59th and 2d av. over Queensboro Bridge to Nott av. and Van Dam, L. I. C.

NEW YORK AND QUEENS COUNTY—Offices, 7 and 9 Borden av., L. I. City. W. O. Wood, Pres. and Gen. Mgr.

Bridge Shuttle—Leaves 34th, 12 A.M. to 4:20 A.M. every 20 min.; from 6:24 A.M. to 6:29 P.M., 4, 5 and 6 min.; from 6:38 P.M. to 12:00 A.M., 9, 12 and 10 min.

Broadway (Astoria) Line—Leaves Woodside 4:45 A.M. every 15 min. until 5:30 A.M., then 9 to 15 min. until 7:06 P.M., 15 to 30 min. to 12:40 A.M.

Calvary Line—Leaves 34th St. Ferry 5 A.M. 6 to 10 min. until 7 P.M. and 15 min. until 12:45 A.M. and 60 min. to 1:45 A.M.

College Point Line—Leaves 59th, N. Y., 4 A.M. every 5 min. until 9 P.M., then every 10 min. until midnight, then every 15 min. until 1 A.M. and 30 min. until 3:30 A.M.

Corona Line—Leaves 59th, N. Y., 4:22 A.M., 30 min. until 4:52 A.M., 6 to 30 min. to 4:22 A.M. 6 to 12 min. to 4:02 P.M.

Dutch-kills Line—Leaves N. Y. 4:32 A.M., then every 14 min. until 6:10 A.M., then 4 min. to 9 A.M., then 10 min. until 4:30 P.M., then 4 min. until 7 P.M., then 12 min. until midnight, then 30 min., until 3:10 A.M.

Flushing and Jamaica Line—Leaves Flushing 4:30 A.M. to 8:55 P.M. every 15 min., then 25 min. to 12:40 A.M.

Flushing Av.—Leaves 92d St. Ferry 5 A.M. to 1:30 A.M. every 10 min.

Ravenswood—Leaves 34th 4:40, then every 10 min. to 10:10 P.M., then 20 min. to 1:40 A.M.

Steinway Line—Leaves 59th, N. Y., 4:47 A.M., then every 3 min. until midnight, then 20 min. until 1:50 A.M., then 30 min. to 3:30 A.M.

OCEAN ELECTRIC RAILWAY—Office, Penn. R. R. Station, 33d, Mhtn. Operating old Rockaway Village R. R. Ralph Peters, Pres.; Frank E. Haff, Sec. Routes: From passenger station, L. I. R. R., at Far Rockaway, to Far Rockaway Beach, and from railroad station to Arverne, Rockaway Beach, Rockaway Park, Belle Harbor and Neponsit.

**RICHMOND.**

See also index, Richmond Electric R. R. Lines.

RICHMOND LIGHT AND RAILROAD CO.—C. W. Huntington, Pres.; R. L. Rand, Vice-Pres.; J. E. Phillips, Sec.-Treas. General offices, St. George, New Brighton, S. I. Lines: North Shore Line, from St. George Ferry via New Brighton, Snug Harbor, Livingston, West New Brighton, Port Richmond, Mariners' Harbor to Howland Hook (ferry to Elizabeth). So. Beach Line, from St. George Ferry via Tompkinsville, Stapleton, Clifton, Rosebank, Ft. Wadsworth, to So. Beach. Richmond Turnpike Line, from St. George via Tompkinsville to Clove rd. Jersey St. Belt Line via Jersey to New Brighton, returning via Richmond Terrace to St. George Ferry. Port Richmond and So. Beach Line, from Bergen Point Ferry via West New Brighton, Livingston, Snug Harbor, St. George Ferry, Tompkinsville, Stapleton, Clifton, Rosebank, Ft. Wadsworth, Arrochar to So. Beach.

SOUTHFIELD BEACH RY. CO.—Same officers as above. Summer only. Midland Beach to So. Beach.

STATEN ISLAND MIDLAND RY. CO.—C. W. Huntington, Pres.; R. L. Rand, Vice Pres.; A. M. Stillwell, Sec.-Asst. Treas.; A. Watson, Asst.

†Running time.

ELECTRIC ROADS IN NEW YORK CITY—RICHMOND—*Continued.*

Sec.: J. E. Phillips. Treas. Gen. offices, New Brighton. Lines: From St. George, through Tompkinsville, Stapleton, Garretsons, Grant City, Egbertville to Richmond. From Grant City to Midland Beach. From Concord through Westerleigh, Fort Richmond to Bergen Point Ferry. From Eckstein's Brewery and Manor rd. to Richmond Terrace, W. N. B.

THE STATEN ISLAND RAPID RAILWAY (Steam)—Daniel Wills C. W. Woolford, Sec.; E. M. Devere W. H. Averell, Gen. Mgr. Lines: to Arlington, St. George to So. Beac

THE STATEN ISLAND RAILW (Steam)—Same officers as above. Tottenville

## SUBWAY AND ELEVATED STATIONS, NEW YORK CITY.

**Brooklyn Subway Extension and Stations.**

The tunnel under the East River, from ft. Joralemon, Bkln., to Bowling Green, Mhtn., was constructed for the Interborough subway extension under B'way to the Battery section in Mhtn., and in Bkln under Joralemon and Fulton and Flatbush av. to the L. I. R. R. station at Atlantic av. The trains are operated by the Interborough Rapid Transit Co.; the Bkln. stations are at Borough Hall, Hoyt and Bridge, Nevins and Atlantic av., the present terminus. Under the new allotment of subway lines to be constructed, this route will be continued under Flatbush av. and Eastern P'kway, with the extensions in Nostrand and Livonia avs., East New York.

Fourth Av. Line—Municipal Bldg., Mhtn.; Gold and Flatbush avs., DeKalb and Flatbush avs. Atlantic and 4th avs., Union, 9th, Prospect, 15th, 25th, 45th, 53d, 59th, Bay Ridge av., 77th, 86th and 4th avs., 8th av. and 3d, 62d and New Utrecht av., 18th av. and Aberdeen, 22d av.-Marlboro, Kings Highway, Av. U-Gravesend, 86th, Coney Island, Luna Park and Sea Beach Depot.

**Brooklyn and Queens Elevated Stations.***

Fulton St. Line—Fulton Ferry, Bkln. Bridge (Sands), Court and Myrtle av. (Borough Hall), Court sq., Elm pl. (eastbd), Duffield (westbd), Flatbush av., Lafayette av., Cumberland, Vanderbilt av., Grand av., Franklin av., connects here for Brighton Beach; Nostrand av., Brooklyn av. (eastbd), Tompkins av. (westbd), Troy av., Reid av., Ralph av., Saratoga av., Rockaway av. Mhtn. Junc., Fulton and Van Sinderen av. (junc. with Lexington av. and B'way Lines), Atlantic av. and Williams pl., Snediker av., nr. Pitkin—"Eastern P'kway" (junc. of Canarsie Line), Pitkin and Pennsylvania avs., Pitkin and Van Sicklen avs., Pitkin av. and Linden, Pitkin and Montauk avs., Pitkin av. and Chestnut, Liberty av. and Chestnut, Liberty and Grant avs., City Line, Liberty av. and Hudson, Liberty and Vine avs., Liberty av. and Rockaway Park, connects here with trolleys for Jamaica & Liberty and Oakland avs., Liberty and Glenwood avs., Liberty and Liberty avs., 15½ miles from N. Y. to Liberty av.

Lexington Av. and Richmond Hill Line—Bkln. Bridge, Sands, Myrtle av. and Adams, Borough Hall, Myrtle av. and Bridge, junc. of Av. Line, Myrtle av. and Navy, Myrtle and Vanderbilt av., Myrtle and Washington avs., junc. of Myrtle Av. Line, Myrtle and Grand avs., junc. of Myrtle Av. Line, Grand and DeKalb avs., Grand and Gates avs., Lexington and Park av., Lex. and Nostrand avs., Lex. and Throop avs., Lex. and Sumner avs., Lex. and Kosciusko avs., B'way and Gates av., junc. of N. Y. B'way and Gates av., junc. of N. Y. B'way and Halsey, B'way and Chauncey, Myrtle and B'way and Van Sicklen av., junc. of B'way and Lines, B'way and Albany avs., Fulton and Van Siclen avs., Fulton and Crescent av., Fulton and Nostrand avs., Fulton and Cypress Hills, Fulton and Jamaica avs., Myrtle and Jamaica avs., Wyckoff and Jamaica avs., Myrtle and Wyckoff avs., Myrtle and Knickerbocker avs., Myrtle and Irving avs., Myrtle and Gates avs., Myrtle and Central avs., Myrtle and Fairview avs., Myrtle and Seneca avs., Myrtle and Forest avs., Myrtle and Metropolitan avs., Myrtle and Woodhaven avs., Myrtle and Cypress Hills avs., Myrtle and Cypress avs., Myrtle and Grand avs., Myrtle and Knickerbocker avs., Myrtle and Wyckoff avs., Ridgewood, Seneca av., Forest av., Fresh Pond rd., connects here with trolley for Maspeth, Flushing and Richmond Hill. Metro Middle Village, 7 miles from N. Y. to tan av.

Fifth Av. Line—Bkln. Bridge (San av. and Adams (Borough Hall), Myr Bridge (junc. Lex. Av. and Myrtle Hudson av. and Fulton, Flatbush, a avs. (Long Island R. R. and Subway S av. and St. Marks pl., 5th av. and av. and 31, 5th av. and 9th, 5th av. a av. and 29th, 5th av. and 25th, Green tory; 5th av. and 36th, through cars fo land take surface route here; 3d av. a av. and 46th, 3d av. and 52d, 3d av. a av. and 67th, connect here with trol Hamilton, Bath Beach and Ulmer Par from N. Y. to 67th.

N. Y. B'way and Canarsie Line—By way Loop Line: Mun.pl. Bldg., Canal Bowery and Delancey, Essex and Del. Williamsburg Br.; B'way and Driggs av. Marcy av. (junc. of Main Line and B'way Ferries), B'way and Hewes, Lorimer, B'way and Flushing, B'way vesant and Myrtle avs. (junc. of Myrtle B'way and Kosciusko and DeKalb av., Gates av. (junc. of Lex. Av. Line), Halsey, B'way and Chauncey, Mhtn. Ju and Van Sinderen av. (junc. with Fulto Av. Lines); Snediker av., nr. Pitkin P'kway" (junc. of Fulton Lines); Sutte Sinderen avs. (by incline to surface lin line—Livonia av., New Lots rd., E. N away, P'kway, Flatlands av., Av. L (shore), 8½ miles from N. Y. (Bkln. L nars.e.

**Manhattan and Queens Elevated**

Third Av. Line—South Ferry (free tra east and west side trains), Hanover s Franklin sq., Chatham sq. (Bkln. Bri from City Hall station free transfer trains), Canal, Grand, Houston, 9th, 23d, 28th, 34th (branch to ferry ft. E. (branch to Grand Central Station), 47th 57th, 59th, 66th, 86th, 106th, 116th, free transfer to 2d av. trains), 125th, 135th, free transfer to subway trains 1 regular, 149th, 155th, 156th, P'kway, 174th, 177th, 180th, 183d, For Bronx Pk.

Second Av. Line—South Ferry, Ha Fulton, Franklin sq., Chatham (free 3d av. trains), Canal, Grand, Rivington 14th, 18th, 23d, 28th (branch to ferry ft 42d, 50th, 58th, 67th, 72d, 86th, 96th, 106th, 116th, 125th, 135th, 145th, 155th (fr to 3d Av. trains); from 125th northwar lines for the 3d Av. Line are the same 3d Av.

Sixth Av. Line—South Ferry, Battery Park pl., Chambers, Canal, Houston, 8th, 14th, 18th, 23d, 28th, 33d, 38th (shuttle: 33d an free transfer to 8th av. trains), 46th 50th, 53d, 58th, 66th, 72d, 77th, 12 110th, 116th, 125th.

Ninth Av. Line—South Ferry, Battery Barclay, Warren, Fran Hudson, Christopher, 14th, 23d, free transfer to 6th av the stations for the 9th av. the same as for the 6th Av.

Queensboro Subway Line—Astoria Br. and Av. (via Queensboro Bridge) to Di Queensboro, Lexington av., Chance cars at 5 Av. and 59th, Queensboro Plaza, Washington av., B'way, Grand av., Hoy trains av.

Astoria Branch—On Queens Blvd., a Lower, Sim. Lincoln and Greenpoint side drive sta., with L. I. R. R. L with av., at Fok av., B'way, 5th, Lincoln, Alberta.

*See Index for R. R. T. map showing lines, tracks and approximate running time.

BOROUGH OF QUEEN
CORONA
ELMHURST
LINE
WOODSIDE
CORONA
ASTORIA
ASTORIA
LINE
LONG ISLAND
CITY
LUTHERAN
LINE
BASTERN
LINE
MINUTES
LINE
JAMAICA
LINE
STREET
BROADWAY
AVENUE
LEXINGTON AVE. LINE
FOURTEENTH
MYRTLE
FULTON
ST.
EAST
RIVER
FOURTH AVE. LINE
MANHATTAN
CENTRE ST. LOOP
BROADWAY
LINE
CITY HALL
HUDSON
RIVER

New York Municipal Railway
Enlarged Rapid Transit System
Manhattan, Brooklyn and Queens
Showing Lines, Tracks and
Approximate Running Time
To and From City Hall

SUBWAY AND ELEVATED STATIONS—NEW YORK CITY—*Continued.*

**Manhattan and Queens Subway Stations.**

Main Line—South Ferry, Bowling Green, Wall, Fulton, Bkln. Bridge, City Hall, loop for local trains; Worth, Canal, Spring, Bleecker, Astor pl., 14th, 18th, 23d, 28th, 33d, Grand Central, Times sq., 50th, 59th, 66th, 72d, 79th, 86th, 91st, 96th.

Centre St. Loop Line (B. R. T. System)—From Chambers to Wmsbg. Bridge: Chambers, Canal, Bowery, Essex.

Eastern Division—From 96th to 145th and Lenox av.; 96th, 110th, 116th, 125th, 135th, 145th.

Westchester Branch—From 135th to Bronx Park: 135th, Mott av., 149th (free transfer to L trains in same direction), Jackson av., Prospect av., Intervale av., Simpson, Freeman, 174th, 177th, 180th.

Western Division—From 96th to B'way, to Van Cortlandt Park; 96th, 103d, 110th, 116th, Mhtn st., 137th, 145th, 157th, 168th, 181st, 191st, Dyckman, 207th, 215th, 225th, 231st, 238th, 242d.

B'way Line — (B. R. T. System)—From 14th to Bay Ridge and Coney Island (4th Av. Line connection, Bkln.). Stations at 14th, 8th, Prince, Canal, Mhtn. (See 4th Av. Line for Bkln. stations).

Queensboro Subway Line—Grand Central, 42d, w. of 3d av., Mhtn.; Jackson av. and 4th, Hunters Point av., Jackson av. and 11th, Queensboro Plaza, L. I. City.

7th Av. Line—Times sq. to Penn. Sta.

## FERRY COMPANIES IN NEW YORK.

**Brooklyn.**

ARCHIE'S FERRY—Daily trips (summer), bet. Sheepshead Bay and Roxbury. In winter 4 trips a day. Capt. Archie. Emmons and Ocean avs.

BERGEN BEACH AND CANARSIE FERRY CO.—Sunday trips bet. Bergen Beach and Canarsie during summer.

BKLN. AND MHTN. FERRY CO.—H. L. Joyce, Pres.; H. B. James, Sec. and Treas.; L. Helms, Mgr. Office, ft. of B'way, Bkln. Roosevelt St. Ferry—B'way to Roosevelt, Mhtn.; 23d St. Ferry—B'way to 23d, Mhtn.

BKLN. AND RICHMOND FERRY—E. J. McCormack, Pres.; E. R. Phillipsen, Sec.; Geo. Kimball, Supt. Bay Ridge av. (69th st.) to St. George, S. I. Leaves Bay Ridge av. hourly from 6 a.m. to 9 p.m. weekdays; Sun. 7 a.m. to 11:30 p.m. Leaves St. George hourly from 6:30 a.m. until 9:30 p.m. weekdays; Sun., 7:30 a.m. to 11:30 p.m.

CANARSIE AND ROXBURY FERRY—Canarsie to Rockaway Point, landing at Barren Island and Roxbury. All year service. Arthur McAvoy, Pres., 1457 E. 95th, Canarsie.

INTERBOROUGH 23D ST. FERRY CO. (INC.)—F. A. Martin, Pres.; J. E. Smith, Sec., Treas. and Supt. Ft. Greenpoint av. to 23d, Mhtn., 5 a.m. to 6 a.m. every 20 min., 6 a.m. to 10 a.m., 10 min.; 10 a.m. to 2 p.m., 12 min.; 2 p.m. to 7 p.m., 10 min.; 7 p.m. to 10 p.m., 15 min.; 10 p.m. to 12 p.m., 20 min.; 12 p.m. to 5 a.m, 30 min.

ROCKAWAY BEACH EXC. LINE, INC.—P. H. Reid, Jr., Pres. Sheephead Bay to Rockaway Beach 1 hr. 10 min. headway; 10:10 A.M. to 5:10 P.M.; to Rockaway Pt., Breezy Pt., Roxbury and Bitz's, half hourly, 5 A.M. to 11 P.M., summer schedule.

UNION FERRY CO. OF N. Y. AND BKLN.—Thos. Read, Pres.; Geo. P. Hotaling, Vice Pres.; G. H. Schroeder, Sec. and Treas.; G. M. Bedell, Supt. Office, ft. Atlantic av., Bkln. Fulton Ferry—Fulton to Fulton, Mhtn. Hamilton Ferry—Hamilton av. to Whitehall, Mhtn. South Ferry—Atlantic av. to Whitehall, Mhtn.

**Manhattan and Bronx.**

BLACKWELL'S ISLAND—E. 53d, every half hour from 7:30 a.m. to 12:30 night; Sun. and holidays, every hour from 7:30 a.m. to 11:30 p.m., then every half hour to 6:30 p.m., then every hour to 12:30 night. E. 70th, every half hour from 7:30 a.m. to 12:30 night. Sun. and hol., every hour, 8 a.m. to 12 noon, then every half hour to 6:30 p.m., then every hour to 12:30 night. E. 26th, week days, except Sat., at 8, 9, 11:30 a.m., 12:30, 1:30, 3 p.m. On Sat., 8, 9, 11:30 a.m., 12:30, 1:30 p.m. None on Sun. and hol.

COMMUNIPAW FERRIES—Operated by Central R. R. of N. J. From Liberty st. to Communipaw, Jersey City. Connects with C. R. R. of N. J., P. & R. R. R., B. & O. R. R. and Lehigh Valley R. R. From W. 23d to Communipaw.

W. 23D ST. FERRY, MHTN., TO JERSEY CITY—Connects with C. R. R. of N. J., P. & R. R. R., B. & O. R. R. and Lehigh Valley R. R.

ELLIS ISLAND—From Battery Park Barge Office, ft. Whitehall, 6:40, 7:20, 8:20, 9, 10, 11 a.m., 12 m., 1, 2, 3, 4, 5, 6, 7:30 p.m. No visitors at present.

ENGLEWOOD CLIFFS (PALISADES INTERSTATE PARK)—From ft. Dyckman. Every 10 min. from 6 a.m. to 12 night, Sat., Sun. and holidays. Every 15 min. from 6 a.m. to 11 p.m. other days.

FARM COLONY, S. I.—Ft. 26th, Tu. and Thur., 7:30, 10:30 a.m. Pass from Dept. Charities, ft. 26th.

GOVERNOR'S ISL.—Govt. boat under direction of Dept. Qtrmaster, Governor's Island. From Barge Office, Battery, 7:15, then every 30 min. to 11:45 p.m., then 1:00 a.m. Pass.

HART'S ISLAND—From E. 26th, 10 a.m., except Sun. and holidays; also from ft. Fordham av., City Island, every hour from 9 a.m. to 5 p.m. Visitors must obtain passes from Dept. of Correction, 49 Lafayette st.

HOBOKEN FERRIES, D. L. & W.—Barclay, Christopher and W. 23d to Hoboken; W. 23d to 14th, Hoboken.

LONG ISLAND R. R.—E. 34th to L. I. City—Leave N. Y. daily at 12 midnight, then every 30 min. until 6:00 a.m., then every 12 min. until 8:00 p.m., then every 30 min. until 12 midnight. Leave L. I. C. daily at 12:15 midnight, then every 30 min. until 6:00 a.m., then every 12 min. until 8:00 p.m., then every 30 min.

MHTN. STATE HOSPITAL—See Ward's Isl.

MUNICIPAL FERRY CO.—Owned by city. From Whitehall, Mhtn., to St. George, Rich., from 39th, Bkln., to Whitehall, Mhtn.

NASSAU FERRY CO.—82-8 Wall, Mhtn. A. V. Ellis, Pres.; J. C. Howard, Sec. and Treas. Grand, 6 a.m. to 8 a.m. every 10 min., 8 a.m. to 8 p.m. every 12 min., 8 p.m. to 12 night, 24 min.; 12 night to 4:30 a.m., every 30 min.; 4:30 a.m. to 6 a.m., every 20 min.; Sun., 6 a.m. to 12 night, every 24 min.

N. Y. CENTRAL—From ft. W. 42d and Cortlandt, to West Shore R. R. station, Weehawken, N. J., and from ft. W. 42d to West New York, N. J. Office, Weehawken, N. J.

N. Y. AND COLLEGE POINT FERRY—J. B. Hasslocher, Pres.; R. R. Schaller, Sec. and Treas. From E. 134th to Grand Pier, North Beach. Summer from E. 134th hourly from 9 a.m. until 10 p.m. From North Beach hourly from 9:30 until 10:30 p.m. Extra boats on Sun.

N. Y. AND EAST RIVER FERRY CO.—Ft. E. 92d, 6 a.m., every 12 min. to 7 p.m., every 15 min. to 10 p.m., 20 min. to 11:30 p.m., 30 min. to 5 a.m., for Astoria

NORTH BROTHER ISLAND—From E. 132d. By boat about every hour from 7:15 a.m. to 1:00 a.m. Jurisdiction Bd. of Health.

PAVONIA FERRY CO.—Chambers and W. 23d to Pavonia av., Jersey City, connecting with Erie R. R. F. D. Underwood, Pres.; D. Bosman, Sec.; D. W. Bigoney, Treas.; C. R. Stewart, Supt. Office, Jersey City.

PENN. R. R. FERRIES—From Cortlandt and Desbrosses to Montgomery, Jersey City. Connects with Penn. R. R.

RANDALL'S ISLAND—From E. 26th, 8 to 12:30 a.m.; 3 p.m., except Sun. and holidays; Sat., 2 p.m. From Randall's Island to 125th, daily, returning via 120th, leaving Randall's Island, 7:30 a.m., then half-hourly until 12:30 p.m. Pass from Dept. of Charities. Visitors to inmates are requested to take 120th st. dock. Visiting hrs. 9 to 11 a.m. and 1 to 4 p.m. on Thurs. 1 to 4 p.m. on Sun.

RIKER'S ISLAND—Ft. 26th, at 10 a.m., except Sun. and holidays. Pass from Dept. of Correction, 49 Lafayette st.

RIVERSIDE AND FT. LEE FERRY CO.—W. 130th to Edgewater, N. J.

STATUE OF LIBERTY—From Battery Pier to Bedloe's Island. Every day hourly from 8 a.m. to 7 p.m. Time from statue, 30 min. later.

FERRY COMPANIES IN NEW YORK—*Continued.*

TWIN CITY FERRY CO.—F. H. Weeks, Pres. and Mgr. Offices, ft. Clason Point rd., Bronx. Leaves ft. Clason Point rd., Bronx, to N. 10th, College Point every half hour, 8 a.m. to 7 p.m. Run in summer only.

WARD'S ISLAND—Visiting days Sat., Sun. and Mon. Steamer leaves ft. E. 116th, 1 p.m., and half hourly after until 3 p.m. All other days steam ferry leaves same pier on half hourly trips on the hour and half hour from 6:30 a.m. to 12 midnight. Fare 5c. Passes may be obtained from Dr. Wm. Mabon, Supt.

**L. I. STEAMBOATS AND FERRIES.**

Astoria and New York. Babylon, Oak Island and Oak Island Beach. Babylon and Muncie Island. Bay Shore and Ocean Beach. Bay Shore and Point o' Woods. Bay Shore and Saltaire. Block Isl. and New London, Canarsie and Bergen Beach. Canarsie and Rockaway Beach. Clason Pt. and College Pt. Clason Pt. and Whitestone. College Pt. and New York. Coney Isl. and New York. Freeport, Point Comfort and Point Lookout. Flushing and New York, fr. only. Fort Totten (U. S. Govt. boat), Glen Cove and New York. Huntington and South Norwalk, Conn. Montauk Steamboat Co.: Sag Harbor Route—New York, Orient Pt., Orient, Greenport, Shelter Island Hgts., Sag Harbor and to Block Island; North Shore Route—New York, Great Neck, Sea Cliff, Glen Cove, Glenwood, So. Glenwood, Valley Grove; New London Route—Sag Harbor, Shelter Island Hgts., Greenport, Manhasset, Plum Island, New London. North Beach and New York. Northport and New York. Patchogue to Cherry Grove, Point o' Woods, Ocean Beach, Fire Island and Long Cove. Oyster Bay and New York. Oyster Bay and Greenwich. Port Jefferson and Bridgeport, Conn. Port Jefferson and New Haven. Rockaway Beach and New York. Sea Cliff and New Rochelle. Sea Cliff and Rye. Sea Gate and New York (see Eagle L. I. Automobile Guide, price 25c.).

## RAILROAD PRESIDENTS AND PASSENGER AGENTS.

Atlantic Coast Line—Via Penn. R. R. J. R. Kenly, Pres.; Wilmington, N. C.; G. B. Ecker, G. E. P. A., 1198 B'way.

Baltimore & Ohio—Via Central R. R. of N. J. D. Willard, Pres., Baltimore, Md.; J. B. Scott, G. E. P. A., 1276 B'way.

Boston & Albany—Via N. Y. C., N. Y., N. H. & Hartford & Harlem R. R., 43d and Lexington av. A. H. Smith, Pres.; W. A. Barrows, G. P. A., Boston.

Boston & Maine (Conn. Riv. Div.)—Via N. Y., N. Haven & Hartford R. R. J. H. Hustis, Pres.; C. M. Burt, G. P. A., Boston, Mass.

Catskill Mt. R. R. Corp.—E. E. Olcott, Pres.; T. E. Jones, G. P. A., Catskill.

Central Div. of Penn. R. R.—Via Penn. R. R. Saml. Rea, Pres.; O. T. Boyd, D. P. A., 263 5th av.

Central N. England Ry.—Via N. Y. C. E. G. Buckland, Pres.; A. B. Smith, G. P. A., New Haven, Conn.

Central R. R. of N. J.—Jersey City by ferries from ft. Liberty and W. 23d, Sandy Hook route from ft. Cedar, W. 42d and W. 132d. W. G. Besler, Pres.; P. W. Heroy, E. P. A., 1440 B'way.

Central Vermont R. R.—Via N. Y., N. H. & H. R. R., Grand Central Term. E. C. Smith, Pres.; A. W. Ecclestone, S. P. A., 385 B'way.

Chesapeake & Ohio R. R.—Via Penn. R. R. G. W. Stevens, Pres.; A. L. Peregrine, Agt., 1238 B'way.

Del. & Hudson R. R.—Via N. Y. Cen. or W. Shore R. R. L. F. Loree, Pres., 32 Nassau; J. T. Hayden, S. P. A., 1354 B'way.

Del. & Northern R. R.—Via N. Y., O. & W. R. R. A. M. Moreland, Pres.; H. J. Miller, G. P. A., Margaretville, N. Y.

Del., Lack. & W. R. R.—Hoboken by ferries from ft. Barclay, Christopher and W. 23d and Hud. Term. W. H. Truesdale, Pres.; J. L. Smith, A. G. P. A., 1183 B'way.

Del. Valley Ry.—Via Del., Lack. & W. R. R. J. H. Shull, Pres.; E. Stroudsburg, Pa.

Erie—Jersey City by ferries from ft. Chambers and W. 23d and the Hud. Term. F. D. Underwood, Pres.; R. H. Wallace, G. P. A., 50 Church.

Fonda, Johnstown & Gloversville R. R.—Via N. Y. C. to Fonda. J. L. Hess, Pres.; R. M. Colt, G. P. A., Gloversville, N. Y.

Gd. Trunk System—E. J. Chamberlin, Pres.; F. P. Dwyer, G. A. P. D., 1270 B'way.

Lehigh & Hudson River Ry.—From Erie depot. L. A. Riley, Pres.; H. G. Pierson, G. P. A., Warwick, N. Y.

Lehigh Val. R. R.—Jersey City (C. R. R. of N. J. Sta.)—By ferry from ft. of Liberty and 23d. E. E. Loomis, Pres.; C. S. Lee, P. T. M., 143 Liberty.

L. I. R. R.—From Penn. Sta., 32d, Mhtn., via tunnel; L. I. City by ferry from E. 34th, Mhtn., Bkln. depots: Flatbush and Atlantic avs., Nostrand Av. Sta., E. N. Y. Sta., Bushwick Sta. Ralph Peters, Pres.; H. M. Smith, G. P. A., 32d and 8th av.

N. J. & N. Y.—See Erie R. R.

N. Y. and Greenwood Lake—See Erie R. R.

N. Y. & Long Branch—Operated by Central R. R. of N. J. and Penn. R. R.

N. Y. Central—42d and 4th av. A. H. Smith, Pres.; L. F. Vosburgh, G. P. A., Gr. Central Term.

Harlem Div.—42d and 4th av.

Putnam Div.—155th and 8th av.; reached by 6th and 9th avs. L lines from Rector; also from Gd. Central Term., changing at High Bridge.

Ottawa Div.—G. H. Clark, D. P. A., Ottawa, Ont.

N. Y., N. H. & Hartford R. R.—42d and 4th av. Harlem River Branch—E. 131st and Willis. E. J. Pearson, Pres.; A. B. Smith, G. P. A., New Haven, Conn.

N. Y., Ontario & Western, Weehawken, N. J.—By ferries ft. of Cortlandt and W. 42d. J. B. Kerr, Pres.; G. L. Robinson, G. P. A., Gr. Cent. Term. Bldg.

N. Y., Susquehanna & Western—From Erie R. R. depot. F. D. Underwood, Pres.; R. H. Wallace, G. P. A., 50 Church.

Norfolk & Western Ry.—Via Penn. R. R. depot. L. E. Johnson, Pres.; J. B. Henry, N. Y. Agt., 299 B'way.

Northern of N. J.—See Erie.

Penn. R. R., 32d and 7th av., Mhtn., Jersey City—By ferry ft. Cortlandt and Desbrosses and the Hudson Term. Sam'l Rea, Pres.

Penn. & Atlantic R. R. (south of Hightstown to Pemberton, Inc.), Union Transp. Co., Lessees—F. S. Gaskill, Pres.; W. S. Chafey, G. P. A., New Egypt, N. J.

Phila. & Reading—From Central R. R. of N. J. station. A. T. Dice, Pres.; E. J. Weeks, G. P. A., Phila. Pa.

Rahway Valley R. R.—Via C. R. R. of N. J.

Royal Blue Line—Central R. R. of N. J.; Phila. & Reading R. R. and Balt. & O. R. R.—N. Y. to Washington—From C. R. R. of N. J. depot. W. C. Hope, G. P. A., 143 Liberty.

Rutland R. R.—Via N. Y. C. R. R., Gr. Cent. Term. A. H. Smith, Pres.; F. T. Grant, G. P. A., Rutland, Vt.

Seaboard Air Line—From Penn. R. R. depot. W. J. Harahan, Pres.; C. B. Ryan, G. P. A., Norfolk, Va.

Southern Ry.—From Penn. R. R. depot. F. Harrison, Pres.; H. F. Cary, G. P. A., Washington, D. C.; A. S. Thweatt, G. E. P. A., 264 5th av.

Staten Island Rapid Transit, St. George, S. I.—Pres., Daniel Willard, N. Y.; Purchasing Agt., E. H. Bankard, Baltimore. By ferry from ft. of Whitehall.

Ulster and Del. R. R.—Via W. Shore R. R. E. Coykendall, Pres.; N. A. Sims, G. P. A., Kingston, N. Y.

W. Shore R. R., Weehawken—By ferries ft. of Cortlandt and W. 42d. Mhtn. A. H. Smith, Pres.; L. F. Vosburgh, G. P. A., Gr. Cen. Term.

**SUNDAY REVIVAL CAMPAIGN.**

"Billy" Sunday's revival campaign in N. Y. City in 1917 was carried on for 10 weeks with following results: Tabernacle services, 131; extra services elsewhere, 14; attendance at tabernacle, 1,250,000; trail-hitters at tabernacle, 98,264; collections for expenses, $66,000; free-will collections at tabernacle, $112,000; private contributions, $100,000; cost of campaign, $200,000.

## FREIGHT DEPOTS IN NEW YORK CITY.

**Baltimore & Ohio R. R.**—Mhtn.: Pier 7, N. R., ft. Rector; Pier 22, N. R., ft. Harrison; W. 26th St. Yd., ft. 26th and N. R.; 135th and Harlem River; Pier 21, ft. Roosevelt, E. R. Bkln.: Ft. No. 7th, Baltic, ft. 48th, ft. Jay, Pier 4, Wallabout; E. D. Ter., ft. N. 9th; ft. 13th and 14th, L. I. City.

**Central R. R. of N. J.**—Mhtn.: Piers 10 and 11, N. R., ft. Cedar; Pier 39, ft. W. Houston; Pier 46, N. R., ft. Charles; Pier 80, N. R., ft. W. 40th; Pier 81, N. R., ft. W. 42d, Bronx; Bronx Terminal, 3d av. and 133d, Bronx side, Harlem River. Bkln.: Bush Term'l R. R. Co., bet. 28th and 53d; Bush Term'l Co., 40th to 51st; N. Y. Dock Co., Fulton Term'l, ft. Montague and E. R.; Baltic Term'l, ft. Baltic and E. R.; Atlantic Term'l, ft. King and E. R.; Jay St. Term'l, ft. Bridge, E. R.; and Bkln. E. D. Term'l (main term'l), E. R. and waterfront, bet. No. 3d and No. 10th; Queensboro Term'l, ft. 14th, L. I. C.

**N. Y. Central R. R.**—Mhtn.: 60th and 11th av., carloads only; ft. W. 42d, 33d and 11th av., St. John's Park; Barclay, Desbrosses (inbound only); Pier 4, E. R., ft. Broad (inbound carloads only); Pier 34, E. R., ft. Rutgers Slip; 130th, W. 128th to 135th, N. R. Inwood. Bronx: Kings Bridge, Morris Hgts.; High Bridge (carloads only); Melrose Junction (carloads only), 155th to 161st and Morris av. (Produce house maintained here, dealers selling from stores direct to retailers); Westchester av., Westchester av. and Brook av.; Port Morris, Claremont Park (carloads only); Fordham, Williams Bridge, Woodlawn. Bkln.: Washington av. and Wallabout Mkt. adjoining U. S. Navy Yard; E. D. Term'l, ft. N. 4th to N. 10th; ft. Adams, Pearl, Jay; ft. of Bridge; bet. Fulton and Atlantic av. ferries; ft. of Baltic; bet. Hamilton Ferry and Walcott; bet. 40th and 51st, So. Bkln. L. I. City. N. Y. Queensboro Term'l. 14th and Vernon av. Jersey City, N. J.; ft. of Warren.

**Delaware, Lackawanna & Western R. R.**—Mhtn.: Pier 13, ft. Cortlandt; Pier 41, ft. Leroy; Pier 68, ft. W. 28th; Pier 26, E. R., ft. Catharine; Harlem Transfer Co. Term'l, 135th; Queensboro Term'l, ft. 14th. L. I. C.: Pidgeon St. Term'l, Pidgeon, L. I. C. Bkln.: E. D. Term'l (formerly Palmer's Dock), No. 3d to No. 10th; Lackawanna-Wallabout Term'l, ft. Clymer; Jay St. Term'l; Fulton, Baltic and Atlantic Term'l of N. Y. Dock Co.; Lackawanna-So. Bkln. Term'l, ft. 25th; Bush Docks; Hoboken City, Henderson; Hoboken Term'l (N. Y. Lighterage Sta.); Warren St. Term'l, J. C.

**Erie R. R.**—Mhtn.: Ft. Duane (Piers 20 and 21, N. R.) ft. W. 28th; ft. 49th; ft. W. Houston (Pier 39, N. R.); 131st and N. R. (eastbound only). Pier 7, E. R., and Harlem Term'l, 135th and Park av. Bkln.: Ft. N. 5th, Wallabout Sta. Jay St. Term'l, Fulton Term'l, Atlantic Term'l, Baltic Term'l, Bkln. E. D. Term'l and Bush Term'l, ft. 48th. In Jersey City: Pavonia av., nr. Provost, and ft. Warren. In Hoboken: At ft. 6th. In Weehawken: Ft. 19th and Park av. In L. I. City, N. Y.: Pidgeon and Queensboro Term'l.

**Lehigh Valley R. R.**—Mhtn.: Piers 2 and 3, N. R., ft. Morris; Pier 8, N. R., ft. Rector; Pier 34, N. R., ft. Canal; Pier 66, N. R., ft. W. 27th; W. 27th St. Yd. Track Delivery, ft. W. 27th; Pier 44, E. R., ft. Jackson; E. 43d, E. R.; E. 124th, H. R.; E. 149th, H. R. Bkln.: Eastern Dist. Terminal, N. 4th to N. 10th; Bush Terminal, bet. 40th and 51st; Jay St. Terminal, waterfront, bet. Pearl and Bridge; Atlantic Terminal, N. Y. Dock, waterfront, bet. Hamilton av. and Walcott; Baltic Terminal, waterfront, Baltic; Fulton Terminal, waterfront, bet. Fulton and Atlantic av.; Wallabout, Pier 5; Washington av., Jersey City; Grand and Pacific avs., J. C.; Natl. Docks, Communipaw.

**Long Island R. R.**—Mhtn.: Ft. James Slip, L. I. City: Jackson av. and 8th. Bkln.: Hanson pl., nr. Flatbush av., Atlantic av., nr. Flatbush av., Pitkin av. and Junius; Bushwick Sta., Flushing and Varick avs.

**N. J. & N. Y. R. R.**—Same as Erie.

**N. Y., N. H. & H. R. R.**—Bronx: Harlem River Sta., 132d and Lincoln av. Mhtn.: Pier 76, E. R. Sta., ft. E. 22d; Pier 39, E. R. Sta., ft. Montgomery; Pier 37, E. R., ft. Clinton. Bkln.: Ft. N. 4th, ft. N. 1st, ft. Jay, ft. Baltic, ft. 48th *and Jersey City.*

**N. Y., Ontario & Western R. R.**—Mhtn.: Pier 23, N. R., ft. Franklin, receiving and delivering; Pier 34, E. R., ft. Rutgers, receiving and delivering; Pier 31, N. R., ft. Desbrosses, delivering; Pier 4, E. R., ft. Broad, delivering; 36th Street Sta., 36th and 11th av., receiving and delivering; Pier 83, N. R., ft. W. 42d, receiving and delivering. Bkln.: E. D. Term'l, between N. 3d and N. 10th; Jay St. Term'l, ft. Bridge; Wallabout Basin Term'l, Washington av.; Fulton Term'l, ft. Montague, Baltic Term'l, ft. Baltic; Atlantic Term'l, ft. King; Bush Term'l, bet. 40th and 51st; Queensboro Term'l, 14th, L. I. C., all receiving and delivering sta.

**N. Y., Susquehanna & Western R. R.**—See Erie.

**Penn. R. R.**—Mhtn.: Piers 4, 5, 27, 28, 29 and 37th, N. R.; Pier 22, E. R. (westb'd only); Harlem River Sta., 125th. Bkln.: No. 4th Sta.; Wallabout, Pier 2; Bush Docks, Jay St. Term'l, N. Y. Dock Co., Baltic and Fulton and Atlantic Term'ls, and Bkln. E. D. Term'l.

**South Bkln. Ry. Co.**—Main office, 85 Clinton, Bkln. Deliveries in regular steam railroad cars at 38th and 3d av., 37th and 13th av., 39th and 3d av., Gravesend av. and Av. U, Coney Island at various locations, Cropsey av. and 25th av., Bay 19th and Bath av., 63d and 17th av. Freight also delivered bet. various parts of Bkln. and suburbs by electric freight cars. Steamship docks at ft. 63d (Bay Ridge), and on Newtown Creek, at Meserole and Varick. Fr. to and from L. I. R. R. at Parkville, N. Y., connection with all lines entering Bkln. at Bush Docks.

### Brooklyn and Queens Freight Terminals.

Atlantic—Bet. Hamilton Av. Ferry and Walcott.
Baltic—Ft. Baltic.
Bkln. Eastern Dist.—Ft. N. 4th to N. 10th.
Bush Terminal—41st to 50th.
Bush R. R. Stas.—29th and 2d av., 36th and 2d av., 48th and 2d av., 62d and 1st av., and 63d and 1st av.
Fulton—Bet. Atlantic av. and Fulton.
Jay St.—Ft. Jay.
N. Y. Dock Co.—Ft. Montague.
Wallabout Basin—Washington av. and Wallabout Market.
Queensboro Term'l—14th, L. I. C.

## FEDERAL FARM LOANS.

The primary purpose of the Federal Farm Loan act is to promote agricultural prosperity by enabling farmers to borrow money on farm mortgage security at a reasonable rate of int. and for relatively long periods of time. To attain this object two farm mortgage systems are provided: (1) A system operating through regional land banks; and (2) a system operating through joint stock land banks.

To attract money to the farm loan field, the act provides a method whereby those who have money to lend can find safe investments in the form of debentures or bonds, of small and large denominations, issued by the banks and based on the security of mortgages on farm lands.

These two systems are under the general supervision of a Federal farm loan board in the Treasury Dept., composed of the Sec. of the Treas., as ch. ex officio, and 4 mem. appointed by President. This board has authority to appoint appraisers, examiners and registrars who will be public officials.

## MUNICIPAL FINANCE.

In 149 of the 213 American cities of more than 30,000 population the excess of expenditures for governmental costs, including interest and outlays for permanent improvements, over revenues, during the fiscal year 1916, amounted to $86,013,326, or $3.68 per capita. In the remaining 64 cities the excess of revenues over expenditures was $12,422,256, or $1.40 per capita. Taking the entire 213 cities as a group, the excess of expenditures over revenues amounted to $73,591,070, or $2.28 per capita. The net indebtedness of these cities averaged $76.64 per capita—nearly 8 times as great as the corresponding one for the National Government; 89 cities, or nearly 42% of total number, are operating under the commission form of government.

# UNITED STATES CUSTOMS DISTRICTS AND WAREHOUSES.

## CUSTOMS CARGO DISTRICTS.

### District No. 1.

PIER 7—BUSH DOCKS.

1—Coney Island Creek to and incl. Pier 3 and Bush Term'l; office Pier 3.

2—From Pier 3 to and incl. Piers 4 and 5; office Pier 5.

3—From Pier 5 to and incl. Piers 6 and 7; office Pier 7.

4—From 39th St. Ferry to and incl. Hamburg Pier, ft. 33d; office Hamburg Pier.

5—From 33d and incl. east bank Gowanus Canal to ft. 25th, incl. Fabre Line Pier, ft. 31st; office Fabre Line Pier.

### District No. 2.

ROBINSON'S STORES—CONGRESS ST., BKLN.

6A—West bank of Gowanus Canal to Richard, and Erie Basin Breakwater; office, Robin's Drydock.

6—From and incl. Richard to Marine Ry., ft. Conover; office, Erie Basin Stores.

7—From and incl. Marine Ry. to Commerce, Piers 36 to 39, incl. Atlantic Term'l; office Pier 37.

8—From and incl. Commerce, to and incl. Hamilton Ferry, Piers 33 to 35; office Pier 33.

9—From Hamilton Ferry to and incl. Baltic and Baltic Term'l, Piers 29 to 32; office Pier 29.

10—From Baltic to and incl. Atlantic Ferry, Piers 22 to 27; office Pier 22.

### District No. 3.

STORE 43—N. Y. DOCK CO., BKLN.

11—From Atlantic Ferry to and incl. Wall St. Ferry, Piers 15 to 19; office Pier 16.

12—From Wall St. Ferry to and incl. Fulton Term'l; office N. Y. Dock Co. Store 43.

13—From Pier 7 to and incl. Fulton Ferry, Piers 4 to 6; office Pier 4.

13A—From Fulton Ferry to and incl. Navy Yard, Piers 1 to 3, incl. Refinery and Jay St. Term'l; office, 169 Front, Bkln.

13B—From Navy Yard to and incl. North Third; office 53 South Third.

13C—From North Third to and incl. Greenpoint Ferry; office, Standard Oil Co., ft. No. 11th.

13D—From Greenpoint Ferry to and incl. south side Newtown Creek to west side first bridge; office, ft. Huron.

13E—From east side first bridge on south side of Newtown Creek to head of creek and side creeks, and entire north side of creek, thence up East River to Lawrence Point; office 94 Flushing, L. I. City.

### District No. 4.

PIER 8—EAST RIVER.

14—From and incl. Barge Office and Battery Park waterfront.

15—From Pier 12 to and incl. Piers 13 and 14, East River; office Pier 13, E. R.

16—From Pier 14 to and incl. Piers 15 and 16, East River; office Pier 15, E. R.

17—From St. George to southern extremity Staten Island, incl. Amer. Dock Co.'s piers at Tompkinsville, piers at Stapleton, William's Mahogany Lumber Yard, Stapleton, Tottenville Shipbuilding Plant, Tottenville, Merritt and Chapman Co., Clifton, and lumber yard at Linoleumville; office, 28 Arietta, Tompkinsville.

17A—Staten Island shore, between St. George and Mariner's Harbor, incl. B. and O. R. R. Co., St. George, King's Plaster Mills, West Brighton, Von Clief's Lumber Yard, McAllister's Shipyard, Staten Island Shipbuilding Co. and Foreign Hay Pier, Port Richmond, American Oil Co., Elm Park, and Snyder's Lumber Yard, outside Mariner's Harbor; office Pier 6, B. and O. R. R., St. George.

17B—Jersey Shore side of Kill von Kull extending from Constable Hook several miles along the Kill to Newark Bay, thence north several miles, and from Constable Hook north on the New York Bay side to Pennsylvania R. R. piers, inclusive of the following: Constable Hook, Standard Oil Co., 6 piers; Foreign Ores Co., 1 pier; Standard No. 2, 5 piers; Bayonne; Tide Water Co., 4 piers; Guffy's Oil Co., 1 pier; Booth's Lumber Co., 1 pier; Brady's Lumber Co., 1 pier; Newark Bay; Elcho Launch Co., Inspectors' boat certifications; Constable Hook (bay side): 3 piers of New York and South American Line; office Pier 5, Standard Oil Co., Bayonne.

18—From and incl. Fulton Market to and incl. Pier 33, E. R.; office Pier 29, E. R.

18A—From and incl. Pier 34, E. R., to and incl. 10th St. Ferry; office, Pier 37, E. R.

18B—From 10th St. Ferry to and incl. 65th, E. R.; office, ft. E. 53d.

18C—From 65th, E. R., to Harlem R. Bridge; office, ft. E. 100th.

18D—From and incl. Harlem R. Bridge, both sides of Harlem R. and north shore of Harlem R. to and incl. Oak Point and Westchester Creek; office Gerard av., nr. E. 138th.

### District No. 5.

PIER 9, N. R.

19—From and incl. Pier A, N. R., to and incl. Pier 8, N. R.; office Lehigh Valley R. R., Pier 1, N. R.

19A—Adams and Wells-Fargo Express Co.; office, 49 B'way.

19B—American Express Co.; office 2 Rector.

20—From Pier 8, N. R., to and incl. Hoboken Ferry, Barclay; office Pier 9, N. R.

20A—From Hoboken Ferry to and incl. Pier 21, N. R.; office Pier 18, N. R.

20B—From Pier 21, N. R., to and incl. Pier 24, N. R.; office Pier 23, N. R.

21—St. Johns Park freight sta.

21A—From Pier 24, N. R., to and incl. Pier 26, N. R.; office Pier 26, N. R.

21B—From Pier 26, N. R., to and incl. Pier 33, N. R.; office Pier 28, N. R.

36—From Jersey av. and north side Jersey City Gap to and incl. Penna. Ferry and Italian Lines at Pier B; office Pier B, Jersey City.

36A—From and incl. Black Tom Island and Greenville to the Central R. R. of N. J. at Communipaw, except Bayonne; office Natl. Stores, Communipaw.

36B—From and incl. Central R. R. of N. J. at Communipaw and Lehigh Valley R. R. to and incl. south side of Jersey City Gap; office Lehigh Valley R. R., J. C.

36C—From Penna. Ferry to Penna. R. R. freight depot at Newark av. and 7th and abattoir; office Pier K, Penna. R. R., Jersey City.

36D—From abattoir to Erie freight yards and elevators to Pier 13; office Dock 5, Erie R. R., J. C.

### District No. 6.

PIER 53, N. R.

22—Pier 42, N. R., and Hoboken Ferry, Christopher, inclusive; office Pier 42, N. R.

22A—From Pier 33, N. R., to and incl. Pier 41, N. R.; office Pier 41, N. R.

23—From Hoboken Ferry to and incl. Pier 47, N. R.; office Pier 47, N. R.

23A—From Pier 47, to and incl. Pier 52, N. R.; office Pier 52, N. R.

24—Piers 53 to 56, N. R., incl. Cunard Line; office Pier 56, N. R.

25—Pier 57, N. R., French Line; office Pier 57, N. R.

26—Pier 58, N. R., Atlantic Transport Line; office Pier 58, N. R.

27—Pier 59 and 60, N. R., White Star Line; office Pier 59, N. R.

28—Pier 61, N. R., Red Star Line; office Pier 61, N. R.

29—Pier 62, N. R., Amer. Line; office Pier 62, N. R.

### District No. 7.

PIER 65, N. R.

30—From Pier 62, to and incl. Pier 64, N. R., Anchor Line; N. J. Central, D., L. & W. and Erie Ferries; office Pier 64, N. R.

31—Pier 65, N. R., Atlas Line; office Pier 65, N. R.

32—From Pier 65 to Pier 71, N. R.; office Pier 67, N. R.

33—Piers 71 and 72, N. R.; office Pier 71.

33A—From N. of Pier 72 to and incl. 37th; Term'l Stores, N. Y. Central Sta. at 33d, except Italian Lines at Pier 74, N. R.; office N. Y. Central R. R., 31st and 11th av.

34—Pier 74, N. R., Italian Lines; office Pier 74, N. R.

35—From 37th to and incl. 58th, French Line at 44th; office Pier 84, N. R.

35A—From 58th to and incl. Spuyten Duyvil; office N. Y. Central R. R., ft. W. 65th.

35B—From Spuyten Duyvil to and incl. Yonkers, incl. Refineries; office 85 Main, Yonkers.

### District No. 8.

PIER 2, HAMBURG DOCKS.

37—Hamburg Piers and Bulkheads; office Pier 2, Hamburg Piers.

UNITED STATES CUSTOMS DISTRICTS AND WAREHOUSES—*Continued.*

-From and incl. Pier 13 to and incl. Ho- Ferry and D., L. & W. R. R.; office Pier oboken.

-Bremen Piers and Bulkheads; office Pier men Piers.

-From ft. 4th to ft. 10th, Hoboken, incl. dam Line and Wilson Line; office Rotter- Line, ft. 5th.

-From and incl. ft. 10th, Hoboken, and Erie docks and stockyards at Weehaw- incl. Scandinavian Line; office Scandina- Line, ft. 17th.

—From Erie docks to Sugar Refinery at vater, and waterfront to Fort Lee, incl. Shore R. R.; office West Shore R. R. t sta., Weehawken.

—Office Borough Hall, Edgewater. Terri- north of boundary line bet. Hudson and n Counties to and incl. Shady Side; incl. Refy.; Spencer Kellogg & Sons' Lin- Works and Midland Linseed Products Co. gewater, N. J., also Newburgh, N. Y.

**BONDING WAREHOUSES.**

dication for bonding U. S. warehouses, he storage of imported merchandise in under the Warehouse Act, should be in the office of Superintendent of Ware- s, 3d Division, Custom House, Room 337. ehouses in which unclaimed and bonded andise is stored are known and desig- as follows:

s 1—Stores owned or leased by the U. S.

s 2—Importers private bonded ware- occupied exclusively for the storage of ted merchandise owned by the proprietors ntered in bond. Warehouses of this class be used only for the above purpose. Cel- and vaults may, in the discretion of the f the Treas., be bonded in this class for torage of wines and spirits only.

s 3—Stores in occupancy of persons en- in storing dutiable merchandise under Warehouse Act," in what is usually d the "storage business," and are to be solely for storage of warehouse goods and claimed and seized goods when ordered e Collector.

s 4—Yards, covered or uncovered, and or stores, the use of which is limited to e of wool, coal, mahogany, dye wood, r, molasses, sugar, casks; railroad, pig ar iron; anchors, chains, cables and other s specifically authorized.

s 5—Bins or parts of buildings for the e of imported grain.

s 6—Warehouses for the manufacture of ted merchandise intended for exportation, vided for by the Tariff Act of Oct. 3, 1913.

s 7—Warehouses for smelting and refin- nported ores and crude metals to be ex- d in a refined but manufactured state.

s 8—Warehouses for storing and cleans- f imported Mexican "garbairzo," to be ted.

**Manhattan, North River.**

-116 Washington—Class 3. J. B. Hobby's Co. 52-54 Greenwich—Class 3. Bishop house Co. 58-60 Greenwich—Class 3. Ely Inc. 12-18 Hubert—Class 3. Mercantile house Co. 80-86 9th av., Class 3. Central and Bonded Warehouse Co. 598-600 wich—(Stable for live stock). R. Stod- 281-287 West—Class 3. Tower's Stores, 512-518 Washington—Class 3. Baker & ams. 151-165 Leroy—Class 3. W. C. Casey 38-44 Laight—Class 3. Bowling Green housing Co. 380-392 W. 12th—Class 3. & Williams. 41-45 Vestry—Class 3. Ba- Williams. 31 Leonard—Class 6. The & Bernheimer Co. 35-37 No. Moore— 3. Merchants Refrigerating Co. 591-593 ington—Class 3. Jarvis Warehouse, Inc., inal Stores, 27th & 11th av.—Class 3. inal Warehouse Co. 513-527 W. 20th— 2. Baker & Williams. Rossiter Stores, and N. R.—Class 3. Term'l Warehouse 341-45 W. 21st—Class 3. Tower Stores,

**Manhattan, East River.**

& 70 Front—Class 3. R. Shaw. U. S. d Warehouse, Inc. 84-90 Pearl—Class m. R. Boyce. 241 Pearl—Class 3. Palm- Co. 214-221 South—Class 3. Lawrence, & Gerrish, Inc. 125-127 Front—Class 6. an & Kemp. 71-74 South—Class 3. Ack- Co. 276-280 South—Class 3. Silas W. Warehouse Co. 178-186 Pearl—Class 3. F. C. Linde, Hamilton & Co. 265-270 Water— —Class 3. Baker & Williams. 84-85 South— Class 3. C. C. Hamilton & Co. 403-405 E. 62d —Class 6. Guedalia & Co., Inc., 12 Duane. Class 6. Marcelino Perez & Co.

**Brooklyn.**

N. Y. Dock Co.—Atlantic Dock Stores, Red Hook Stores, Prentice Stores, Robinson Stores, Union Stores, Governor's Stores, Class 3. Dow's Bins, Class 5. Erie Basin Stores, Class 3. Estate of W. Beard. Indepdt. Stores, Class 3. Bush Term. Co. Empire Stores, Class 3, Jay St. Term'l, Natl. Cold Storage Co. Stores, Class 3. Natl. Cold Storage Co., Inc., Class 2. Mexican Cable Tanks, Mexican Tel. Co., Class 2.

**Staten Island.**

American Dock Stores—Class 3. American Dock Co. West'n Union Cable Tanks—Class 2. W. U. T. Co.

**Jersey City, N. J.**

Jersey City Stores—Class 3. Merchants Refrigerating Co. Lorillard Factory—Class 2. P. Lorillard & Co.

**Hoboken, N. J.**

Campbell Stores—Class 3. Campbell Stores, Inc.

**Edgewater, N. J.**

Raw Sugar Dock—Class 2. Warner Sugar Ref. Co.

**GENERAL ORDER DISTRICTS.**

**New York.**

Vessels arriving and discharging cargoes will send (at least 48 hours after entering, due allowance being made for holidays and half-holidays), unclaimed goods, under general order, as follows:

Dist. 1, North River (Piers Nos. 1 to 13), to 114-116 Washington. Dist. 2 (Piers 14 to 19), 41-45 Vestry; (Piers 20 to 40), to 512-518 Washington. Dist. 3 (Piers 41 to 47), to 151-165 Leroy. Dist. 4 (Piers 48 to 52, inclusive), to 380-392 West 12th. Dist. 4A (Piers 53 to 58 incl.), to 80-86 9th av. Dist. 4½ (Piers 59 to 61, incl.), to 513-519 W. 20th. Dist. 5 (between 21st and 40th), to Term'l Stores; Hamburg Pier to Hamburg Stores, Hoboken Piers to Campbell's Stores, Campbell Piers to Campbell Stores, Jersey City Piers to Jersey City Stores, Natl. Dock Piers to Natl. Dock Stores, Amer. Dock Piers to Amer. Dock Stores, Tompkinsville, Staten Isl. Dist. 1, East River (Piers 1 to 12 and 15 to 21, incl.), to 88-90 Pearl. Dist. 6 (Piers 13-14, Ward Line), to 71-74 South. Dist. 2 (Piers 22, old, to 33, new, incl.), to 214-221 South. Dist. 3 (Pier 34, new, to Corlear's Hook, and piers north), to 276 and 280 South.

**Brooklyn.**

Vessels discharging cargoes bet. Newtown Creek and South Ferry and Columbia Piers will send General Order Goods to Prentice's Stores, Robinson's Piers to Robinson's Stores. Baltic and Union Piers to Union Stores. All Atlantic Dock piers, Clinton and Commercial wharves, to Atlantic Dock Stores. Erie Basin Piers to Erie Basin Stores, pier at ft. of 31st to Independent Stores, piers ft. of 41st to 47th to Independent Stores.

**Live Stock.**

Live Stock discharged at Bkln., Dists. 1, 2, 3, 4, 5, 6, N. R., and all of E. R., N. Y., will be sent to 598 and 600 Greenwich, N. Y. Live Stock discharged in Hoboken will be sent to 223 Hudson, Hoboken.

Flax, Fiber, Cotton, etc., will be sent to Natl. Dock Stores. Quarantined goods will be sent to Erie Basin Stores.

**STATE HOSPITAL PATIENTS.**

| | 1912. | 1913. | 1914. | 1915. | *1916. | †1917. |
|---|---|---|---|---|---|---|
| Utica | 1,573 | 1,593 | 1,492 | 1,608 | 1,686 | 1,775 |
| Willard | 2,381 | 2,378 | 2,391 | 2,413 | 2,445 | 2,397 |
| Hudson River | 3,087 | 3,133 | 3,131 | 3,353 | 3,434 | 3,499 |
| Middletown | 2,020 | 2,015 | 2,033 | 2,050 | 2,192 | 2,307 |
| Buffalo | 2,025 | 2,063 | 2,095 | 2,164 | 2,199 | 2,263 |
| Binghamton | 2,327 | 2,347 | 2,410 | 2,367 | 2,455 | 2,815 |
| St. Lawrence | 1,988 | 2,027 | 2,048 | 2,120 | 2,251 | 2,303 |
| Rochester | 1,498 | 1,505 | 1,560 | 1,577 | 1,687 | 1,721 |
| Kings Park | 3,787 | 4,101 | 4,262 | 4,314 | 4,602 | 4,638 |
| Brooklyn | 747 | 808 | 817 | 879 | 844 | 890 |
| Manhattan | 4,570 | 4,747 | 5,004 | 5,109 | 5,152 | 5,329 |
| Central Islip | 4,438 | 4,700 | 4,880 | 4,931 | 4,988 | 5,099 |
| Gowanda | 1,101 | 1,115 | 1,170 | 1,191 | 1,278 | 1,312 |
| Mohansic | 51 | 67 | 64 | 65 | .... | .... |
| Totals | 31,593 | 32,599 | 33,357 | 34,141 | 35,213 | 36,237 |

*June. †June 30.

## LIBRARIES AND READING ROOMS.

### Brooklyn.

PUBLIC LIBRARY.

Brooklyn Public Library (free)—Central office, 26 Brevoort pl. Circulation from Jan. 1, 1915, to Dec. 31, 1916, 5,349,382. Volumes in library, 873,792. Open 9 A.M. to 9 P.M. Board of Trustees: David A. Boody, Pres.; Frank L. Babbott, Vice Pres.; John H. Morgan, Sec.; John W. Devoy, Treas.; R. Ross Appleton, Andrew D. Baird, Richard R. Bowker, Roscoe C. E. Brown, S. B. Chittenden, Theodore L. Frothingham, Paul Grout, W. H. English, N. H. Levi, Frank Lyman, Thomas F. Meehan, H. J. Morse, Daniel W. McWilliams, Francis L. Noble, William H. Good, Wm. A. White, Darwin R. James, Jr. Ex-officio members: The Mayor, Controller and Borough President.

Administration Dept.—Frank P. Hill, Chief Librarian; C. H. Brown, Asst. Lib.; C. W. Foss, Ref. Lib.; Theresa Hitchler, Supt. of Cataloguing Dept.; Emma V. Baldwin, Librarian's Sec.; W. E. Lanchantin, Fin. Clerk; Benjamin Blackford, Supt. of Supplies; Adah M. Colby, Supt. of Branches; Clara W. Hunt, Supt. of Children's Dept.; Julia A. Hopkins, Prin. Training Class; L. N. Feipel, Editor of Pub.

Branches and Branch Librarians—Astral, Franklin and India, Hilda W. Green. Bay Ridge, 73d and Ridge Blvd., Laura Taylor. Bedford, Franklin av., opp. Hancock, Mary Casamajor. Borough Park, 1325 56th (vacant). Brownsville, Glenmore av. and Watkins, Harriet L. Burgess. Brownsville Children's Br., Stone and Dumont avs., Flora de Gogorza. Bushwick, Bushwick av. and Seigel, Gwendolen Brown. Carroll Park, Clinton, cor. Union, N. B. Fatout. City Park, St. Edwards and Auburn pl., Mary E. Clarke. Concord, Concord and Jay, Genevieve E. Quinn. DeKalb, Bushwick and DeKalb avs., Jane Conard. East, Arlington av., bet. Warwick and Ashford, Elizabeth C. Selden. Eastern Parkway, Eastern P'kway and Schenectady av., Estelle Jackson. Flatbush, Linden av., nr. Flatbush av., Grace L. Donaghy. Ft. Hamilton, 4th av. and 95th, Callie M. Mayo. Greenpoint, Leonard and Norman av., Eliza Witham. Kensington, 771 Gravesend av., Ellen C. McIlroy. Kings Highway, 1608 Kings Highway, Fannie C. Boles. Leonard, Leonard and Devoe, Grace E. McDowell. Macon, Lewis av and Macon, Alice D. Hartich. Montague, 197 Montague, Charles E. Farrington. New Utrecht, 86th and 20th av., Julia R. Gwyn. Pacific, 4th av. and Pacific (vacant). Prospect, 6th av. and 9th, E. M. B. Perry. Red Hook, Richards and Visitation pl., Emma McE. Olcott. Ridgewood, 496 Knickerbocker av., Fanny A. Sheldon. Saratoga, Hopkinson av. and Macon, Edna H. Bancroft. Schermerhorn, 198 Livingston, L. J. McMahon. Sheepshead Bay, 1657 Sheepshead Bay rd., Alice H. Meigs. South 4th av. and 51st, Bertha G. Crozier. Tompkins Park, Tompkins Park, Elizabeth S. Williams. Williamsburg, Division and Marcy avs., Mary J. Thackray. Winthrop, No. Henry and Engert av., Harriet T. Colcord.

The foundation of one wing of the Brooklyn Central Library Bldg., Flatbush av. and Eastern Parkway, for which $200,000 had been appropriated by N. Y. City, is completed and an appropriation has been made for the continuance of work on that wing. The entire building, which will be one of the handsomest structures of its kind, will cost approximately $5,000,000. It will occupy a site extending 486 ft. on Flatbush av., and 332 ft. on Eastern Parkway, and a frontage of 70 ft. on the Prospect Park Plaza, opposite to the Memorial Arch and extending 486 ft. along the Mt. Prospect Reservoir in the rear. The site covers 6,900 sq. ft., or 2¼ acres. The building will be five stories high and will have a book capacity of 2,500,000 volumes. Ground was broken on June 5, 1912. The Public Library system of the borough, which embraces 30 branches, 3 stations (small branches open afternoons), a department of traveling libraries, and a library for the blind, with about 875,000 volumes, has an annual circulation of more than 5,000,000. Under the Carnegie Foundation the city now owns in Brooklyn 20 library buildings, the average cost of which has been $80,000.

Dept. Traveling Libraries—100 Herkimer, Ralph M. Dunbar.

Information regarding librarians' course *should be addressed to Miss Julia A. Hopkins, Bedford Branch, Franklin av.* and Hancock.

Library for the Blind, Mrs. Beryl H. Gooshaw. 32 Branch librarians, salaries from $900 to $1,800; 84 senior assistants, $720 to $840; 92 junior asistants, $540 to $660; 30 children's librarians, $720 to $900; 22 cataloguers, $660 to $1,200; 9 clerks, $360 to $480; 36 janitors, $240 to $900; 2 janitresses, $420 to $600; 22 cleaners, $300 to $450; 42 office boys and managers, $240 to $300.

OTHER BROOKLYN LIBRARIES.

Brooklyn Daily Eagle—Free circulating library for employes. Eagle Bldg. 4,000 vols.

Brooklyn Institute of Arts and Sciences—Central Museum Library, Eastern P'kway and Washington av., 22,585 vols. References only. Special library of books on art, natural history and ethnology. Miss S. A. Hutchinson, Lib.

Children's Museum Library (Bkln. Inst. Arts and Sciences)—185 Brooklyn av. 7,755 vols. Reference only. Library of nature books, natural sciences, travel and history. For use of teachers and students as well as children. Open 9 A.M. to 5:30 P.M. daily; 2 P.M. to 5:30 P.M. Sun. Miss M. S. Draper, Lib.

Christian Science Reading Rooms—216A Livingston, 1272 Bedford av., 275 74th and 7 Clarkson av.

Emmanuel House Reading Room—131 Steuben. Open evenings. A. C. Thomas, Pastor in charge; C. DeWitt Hyatt, Sec. and Physical Dir.

Friends' Library—110 Schermerhorn. 550 vols. (Quakerania.) Open for reference. Hours: Tues. and Thurs. mornings. Librarian in attendance at close of meeting on Sun. morning. Anna L. Curtis, Lib.

Law—Room 29, Court House. J. D. Bell, Ch.; Otto Wetzel, Lib. 42,904 vols. Open 8:45 A.M. to 11 P.M.; June 15 to July 31 to 5:30 P.M.; Aug., 1 P.M.

Loeser's Circulating—Fulton. Est. 1903. 2,000 vols. 2c. per day while volume is retained. Open 9 A.M. to 6 P.M. Miss Edith Martin, Lib.

Loeser's Exchange—Fulton. Est. 1907. 600 vols. Membership secured by purchase of any new novel in Exchange Library case for 10c. above regular price of book; exchange fee, 5c. No time limit or fine. 9 A.M. to 6 P.M.

Long Island Historical Soc.—Clinton, cor. Pierrepont. 85,762 vols. Reference only for members or those introduced by members. Emma Toedteberg, Lib. Open 8:30 A.M. to 6 P.M.; Mon. and Thur. to 9:30 P.M.

Medical Soc. of the County of Kings (free)—1313-1317 Bedford av. 70,000 vols., 20,000 pamphlets and 500 current journals. Open 10 A.M. to 10 P.M. Chas. Frankenberger, Lib.

New Church Library (free)—108 Clark, cor. Monroe pl. 9:30 A.M. to 5 P.M., Sat. 9:30 to 1 P.M. Swedenborg's Works and collateral literature.

Pratt Institute (free)—Ryerson, bet. DeKalb and Willoughby avs. 115,000 vols. Circulation, 220,000. Edward F. Stevens, Lib. Circulating Dept. Reference Dept., Reading Room, Applied Science Reference Room, Art Reference Room open week days, 9 A.M. to 9:30 P.M. Children's room closes at 6 P.M. Story hour, Fri. evenings.

Pratt Inst. School of Library Science—E. F. Stevens, Dir.; Josephine A. Rathbone, Vice Dir., 220 Ryerson.

Spicer Memorial—Polytechnic Inst. Free to students. 10,000 vols. I. H. Fenn, Lib.

Underhill Soc. Library—248 Maple. 1,685 vols. 5,500 magazines and pamphlets. 1,600 photos and pictures. Miss L. H. Underhill, Lib.

Y. M. C. A., Central—55 Hanson pl. W. H. Coughlin, Lib.; Reading Rooms, 1121 Bedford av., 40th and 2d av., 405 Carlton av., 357 9th, 167 Sands, 179 Marcy av., 99 Meserole av. and 142 Pennsylvania av.

Young Women's Christian Assn.—Schermerhorn and Flatbush av. Free to members; reading room free to women. Open 9 A.M. to 9:30 P.M. 12,366 vols. George W. Rathbone, Lib.

### Manhattan and Bronx.

PUBLIC LIBRARY.

New York Public Library—Astor, Lenox and Tilden Foundations. Est. by consolidation of the Astor Library, Lenox Library and the Tilden Trust, May 23, 1895. The Astor Library was founded 1849 by John Jacob Astor. The Lenox Library in 1870 by James Lenox.

The permanent site of the consolidated library is 5th av., bet. 40th and 42d, known as Bryant Park. The cornerstone of the building was

LIBRARIES AND READING ROOMS—MANHATTAN AND BRONX—*Continued.*

y. 10, 1902. The building was dedicated . 1911, and opened to the public the ig day.

rustees of the library are: W. W. Ap- Andrew Carnegie, C. H. Dodge, Cardinal S. Greenbaum, F. R. Halsey, J. H. Ham- L. C. Ledyard, J. P. Morgan, M. J. , S. H. Olin, H. F. Osborn, W. B. Par- L. Rives, Elihu Root, C. H. Russell, E. ldon, G. W. Smith, I. N. P. Stokes, F. , H. W. Taft, Payne Whitney and the Controller and Pres. of the Bd. of Alder- -officio. E. H. Anderson, Dir., 476 5th av. quarters, 476 5th av., bet. 40th and 42d. ting branches: 33 E. B'way (Chatham 2 E. B'way (Seward Park), 61 Rivington, Houston (Hamilton Fish Park), 66 Leroy n Park), 49 Bond, 331 E. 10th (Tomp- ), 135 2d av. (Ottendorfer), 251 W. 13th n sq.), 228 E. 23d (Epiphany), 209 W. uhlenberg), 303 E. 36th (St. Gabriel's 457 W. 40th, 42d and 5th av. (Central), 50th (Cathedral), 742 10th av. (Co- ), 121 E. 58th, 328 E. 67th, 190 Am- av. (Riverside), 1465 Av. A (Web- 22 E. 79th (Yorkville), 444 Amsterdam t. Agnes), 112 E. 96th, 206 W. 100th ingdale), 174 E. 110th (Aguilar), 203 W. 9 W. 124th (Harlem Library), 224 E. 78 Mhtn. (Bruce), 103 W. 135th, 503 W. Hamilton Grange), 1000 St. Nicholas av. ngton Heights), 535 W. 179th (Ft. Wash- 321 E. 140th (Mott Haven), 759 E. Woodstock), 910 Morris av. (Melrose), 78 th (High Bridge), 610 E. 169th (Mor- 1866 Washington av. (Tremont), 3041 idge av. (Kingsbridge), 5 Central av., St. 75 Bennett, Pt. Richmond, 132 Canal, on; 7430 Amboy rd., Tottenville. Sta- for year ending June 30, 1917: In the e dept., 877,367 desk applicants con- 369,341 volumes; 1,369,138 volumes and ets were in the reference dept.; in the ing dept., 10,115,634 volumes were taken ne use; 141,574 new borrowers were reg- during the year; the number of vol- the department was 1,146,119.

Carnegie gift announced Mar. 15, 1901, d for 42 branch library buildings; an tory agreement was made Mar. 26, 1902, ing the number to 50 for the boroughs hattan, the Bronx and Richmond, which st over $3,000,000. The first of these e was opened Dec. 13, 1902, at 222 E. have been erected and 7 others housed s. otherwise provided.

cipal Reference Br.—Municipal bldg., 512.

ry School—Information regarding library may be had by addressing the Prin- 476 5th av.

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. Geographical Soc.—B'way and 156th. 52. 50,000 vols. and 30,000 sheet maps. the public the whole year. Week days A.M. to 5 P.M., Sun. (exhibitions only), .M.

. Inst.—322-324 W. 23d. Est. 1828. Open 15,000 vols. for ref. W. A. Eagleson, Lib.

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. Numismatic Soc.—B'way at 156th. Est. 4,096 vols. 400 mem. For public consul- S. P. Noe, Sec.

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—See New York Public Library.

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Christian Science Reading Rooms—1 Wall, 35 E. 125th, 33 W. 42d, 2364 B'way, 600 W. 181st, 225 5th av., Mhtn.; 505 Tremont av., Bronx.

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Friends' Library—221 E. 15th. 2,050 vols. Open for reference. Hours: Mon., Wed., 9 to 12 A.M.; Fri., 1:30 to 5 P.M. Librarian in attendance at close of meeting on Sun. morning. Arrangements made with persons wishing to consult old records. (Quakerania.) Anna L. Curtis, Lib.

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Lenox—See N. Y. Public Library.

Library—City Clerk—Board of Aldermen—Municipal Bldg. Est. 1847. Open 9 A.M. to 5 P.M. 2,500 vols. Philip Baer, Lib. Free for reference.

Library of the Engineering Socs.—29 W. 39th. Open daily, except Sun. and holidays, 9 A.M. to 10 P.M. 100,000 vols. Free to the public for reference. H. W. Craver, Lib.

Library of the N. Y. Homeopathic Med. College and Flower Hospital—1886. 63d and Av. A. 13,000 vols. Frances Holly, Lib.

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Loan Libraries for Ships—76 Wall. Supported by American Seaman's Friend Soc. Sends out on ships cases of 43 books each. Total vols., 645,225. Accessible to 469,096 seamen. Wm. Elling, Lib.

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LIBRARIES AND READING ROOMS—MANHATTAN AND BRONX—*Continued.*

N. Y. Academy of Medicine—17-21 W. 43d. Est. 1847. Open 9 A.M. to 2 P.M. 104,000 vols. J. S. Brownne, Res. Lib.

N. Y. Anti-Vivisection Soc.—456 4th av. Books, magazines and other anti-vivisection literature free. Diana Belais, Pres.

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Christian Science Reading Rooms—61 Richmond Turnpike, St. George. Open daily, except Sun. and holidays, 2 P.M. to 5 P.M. E. S. De Groff, Lib.

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Name, location and name of President or Dean. *Girls. †Boys. §Co-educational. (For special school information consult Bkln. Eagle Information Bureau and Educational Directory.)

Amherst College†—Amherst, Mass. Alex. Meiklejohn.

Berea College§—Berea, Ky. Wm. G. Frost.

Boston Univ.§—Boston, Mass. L. H. Murlin.

Bowdoin College†—Brunswick, Me. K. C. M. Sills, Act.

Brown Univ.§—Providence, R. I. W. H. P. Faunce.

Bryn Mawr College*—Bryn Mawr, Pa. M. C. Thomas.

Bucknell Univ.§—Lewisburg, Pa. J. H. Harris.

Clark Univ. (Colored)§—So. Atlanta, Ga. H. A. King.

Colgate Univ.†—Hamilton, N. Y. E. B. Bryan.

Cornell Univ.§—Ithaca, N. Y. J. G. Schurman.

Dartmouth College†—Hanover, N. H. E. M. Hopkins.

De Pauw Univ.§—Greencastle, Ind. G. R. Grose.

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Illinois College§—Jacksonville, Ill. C. H. Rammelkamp.

Indiana Univ.§—Bloomington, Ind. Wm. L. Bryan.

Johns Hopkins Univ.§—Baltimore, Md. F. J. Goodnow.

Knox College§—Galesburg, Ill. T. McClelland.

Lehigh Univ.†—South Bethlehem, Pa. H. S. Drinker.

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Mass. Inst. of Technology§—Boston, Mass. R. C. Maclaurin.

Mt. Holyoke College*—South Hadley, Mass. Mary E. Woolley.

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Pennsylvania State College§—State College, P. O. R. L. Sackett.

Princeton Univ.†—Princeton, N. J. Dr. J. G. Hibben.

Purdue Univ.§—Lafayette, Ind. W. E. Stone.

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Rutgers College†—New Brunswick, N. J. W. H. Demarest.

Simmons College*—Boston, Mass. H. Lefavour.

Smith College*—Northampton, Mass. Ada L. Comstock.

State College of Washington§—Pullman, Wash. E. O. Holland.

State Univ. of Iowa§—Iowa City, Iowa. W. A. Jessup.

Stevens Inst. of Technology†—Hoboken, N. J. A. C. Humphreys.

St. Lawrence Univ.§—Canton, N. Y. F. R. Gallup.

Syracuse Univ.§—Syracuse, N. Y. J. R. Day.

Tufts College†—Tufts College, Mass. H. C. Bumpus.

Univ. of Alabama§—Tuscaloosa, Ala. G. H. Denny.

Univ. of Arizona§—Tucson, Ariz. Dr. R. B. von Kleinsmid.

Univ. of Arkansas§—Fayetteville, Ark. J. C. Futrall.

Univ. of California§—Berkeley, Cal. R. I. Wheeler.

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Univ. of Montana§—Missoula, Mont. F. C. Scheuch (Act. Pres.).

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Monroe Pl. School*—50 Monroe pl.

N. Y. Preparatory School§—Franklin and Jefferson avs.

Packer Collegiate Inst.*—170 Joralemon. E. J. Goodwin, Pres.

Poly Prep. Country Day Sch.†—Dyker Hts. J. D. Allen.

UNIVERSITIES, COLLEGES, ACADEMIES AND PRIVATE SCHOOLS—BROOKLYN—*Continued.*

**Pratt Inst.§—215 Ryerson.**
Prospect Heights School†—217 Lincoln pl.
Miss Round's School*—525 Clinton av.
St. Agnes' Seminary*—283-287 Union.
St. Angela's Hall*—286 Washington av.
St. Catherine's Hall*—301 Washington av.
St. Francis Academy—41 Butler.
St. Francis Xavier Sch.§—6th av. and Carroll.
St. John's Coll. High Sch.†—75 Lewis av.
St. Thomas Aquinas' Academy*—260 9th.
Y. M. C. A., Bed. Br.†—1121 Bedford av.
Y. M. C. A., Central Br.†—55 Hanson pl.
Y. M. C. A., East. Dist.†—179 Marcy av.
Y. M. H. A.†—345 9th.
Y. W. C. A., Central Br.*—Schermerhorn and Flatbush av.

TECHNICAL SCHOOLS.

Drafting School†—1228 Fulton.
Heffley School of Engineering†—243 Ryerson. N. P. Heffley, Pres.
Marquand School†—55 Hanson pl.
Polytechnic Inst. of Bkln.†—85 Livingston. F. W. Atkinson, Pres.
Pratt Institute§—215 Ryerson. F. B. Pratt, Pres.
Smith, Florence E. (Jewelry, etc.)—345 Clinton av.
Y. M. C. A., Central Br.†—55 Hanson pl. M. S. Tuttle, Pres. Eastern Dist. Br.—179 Marcy av.

BUSINESS.

Accountancy Inst. of Bklyn.—55 Hanson pl.
Alphi School—2 Sumner av.
Arbuckle Inst. of Accountancy—Orange and Hicks.
Avon School—1317 B'way.
Bedford Business School—Bedford av. and Fulton.
Blackman's Schl.—707 Halsey.
Brooklyn Telegraph Schl.—313 Fulton.
Browne's Bus. Coll.—Flatbush & Lafayette avs.
Curtis Bus. Schl.—140 Ft. Greene pl.
Eastern Dist. Bus. Inst.—775 DeKalb av.
Ellsworth Schl.—895 Flatbush av.
Euclid Schl.—1297-1305 Fulton.
Excelsior Bus. Schl.—2582 Atlantic av.
Flatbush-Kensington Bus. Schl.—130 Church av.
Heffley-Greenpoint Schl.—894 Manhattan av.
Heffley Inst.—243-245 Ryerson.
Kissick's Bus. Inst.—45-49 Ashland pl.
Lambs Bus. Training Schl.—327 9th.
L. I. Bus. Schl.—143-149 South 8th.
Marquand School—55 Hanson pl.
Middleton's Bus. Schl.—9th and 6th av.
Miner's Bus. Acad.—720 Hancock.
People's School—1731 Pitkin av.
Pulcifer Institute—5302 5th av.
Queensboro Bus. Inst.—Cypress and Myrtle avs.
St. Joseph's Com'l High Schl.—342 Bridge.
The C. F. Young Schl. of Sten.—148 Montague.
Wood's Bus. Schl.—287 B'way.
Y. M. C. A., Bed. Br.—1125 Bedford av; Cent. Br., 55 Hanson pl, E. D. Br., 179 Marcy av.
Y. M. H. A.—345 9th.
Y. W. C. A.—376 Schermerhorn.

MUSIC.

Allied Arts Inst. of Bklin.—852 Flatbush av.
Auwell, Miss Clara (Harpist)—844 President.
Auwell, Miss Anna (Pianist)—844 President.
Bushwick Cons. of Music—36 Palmetto.
Bklin. Con. of Music—Franklin and Lefferts pl.
Bklin. Acad. of Mus. Art—547-49 Greene av.
Central Mus. Schl. (Y. M. C. A.)—55 Hanson pl.
De Trinis Schl. of Music—5311 4th av.
European Conservatory—342 9th.
Fique Musical Inst.—128 DeKalb av.
Flatbush Schl. of Mus. Art—928 Flatbush av.
Frank's Studio of Pop. Mus.—702 Monroe.
Grand Ital. Cons. Music—542 State.
Hanau Cons. of Music—1108 Bergen.
Hassell Cons. of Music—853 Marcy av.
Jaeger Musical Inst.—909 Bushwick av.
Kessler Sch. of Violin Playing—183 Hart.
Lenox Schl. of Pop. Music—757 Halsey.
Leschetizsky Conserv. of Music—964 St. Marks av.
Lindsay Musical Studio—420 55th.
Louis Mollenhauer's Con. of Music—71 Marlborough rd.
*Marlborough Schl. of Music—275 E. 15th.*
*Master Schl. of Music—110 Remsen.*
*Midwood Studio of Music—1611 E. 12th.*
Mollenhauer Conser. of Music—73 Livingston.
Munson Inst. of Music—357 Orington av.
People's Mus. Inst. of Bklin.—125 Macon.
Richardson-Kuster Piano Schl.—144 Argyle rd.
Slack's Schl. of Music—358 Gates av.
Slingerland, Wm. (Pianist)—223 11th.
St. John's Coll. Cons. Music—82 Lewis av.
Talmage Studio of Music—362 Clermont av.
Tollefsen Studio—1166 45th.
‡Winn Schl. of Pop. Mus.—1405 B'way.
Woelber Schl. of Music—788 Monroe.

MEDICAL.

Brooklyn Coll. of Pharmacy§—265 Nostrand av.
Long Island Coll. Hospital†—Medical Coll. in Polhemus Mem. Clinic, Henry, cor. Amity.

MISCELLANEOUS.

Automobile Schl. (Bedford Y. M. C. A.)—1104 Bedford av.
Berlitz Schl. of Languages—218 Livingston.
Brooklyn Auto Schl.—1029 Bedford av.
Brooklyn Inst. Art and Sciences§—Lafayette av., cor. Ashland pl. (See index for details.)
Chase Schl. of Dram. Art—632 E. 15th.
Chauteau du Parc Acad. of Dram. and Operatic Arts—Chateau du Parc.
De Severinus Art Schl.—391 Nostrand av.
Eastern Schl. of Aviation—1251 DeKalb av.
Equitable Gymnasium—120 B'way.
Hawn School of Speech Arts—442 Classon av.
Koch's Acad. of Dancing—1252 Bedford av.
Montague Physical Training Inst.—185 Montague.
New Way Auto Schl.—B'way and Willoughby.
North Amer. Auto Schl.—586 Atlantic av.
Park Studios of Dancing—158-160 Park pl.
St. John's Theo. Sem.—Lewis av. and Hart.
Sheridan's Auto Schl.—23 College pl.
Stelle Riding Academy—725 Ocean P'kway.
United Chauffeurs Auto Schl.—1001 Bedford av.
Westerley's Riding Schl.—Cortelyou rd. and Rogers av.
Yoerger's Boxing Sch.—952 B'way.

**Manhattan and Bronx.**

COLLEGES.

Barnard College*—B'way and 119th. Miss V. C. Gildersleeve, Dean.
Coll. City of N. Y.†—St. Nicholas av. and 139th.
Coll. of Mt. St. Vincent*—261st.
Columbia Univ.§—116th, Morningside Heights. N. M. Butler, Pres.
Columbia Univ. Law Schl.—Riverside Heights.
Fordham Univ.†—191st and 3d av. J. A. Muiry.
Fordham Univ. Law School†—140 Nassau.
Hunter*—68th and Park av. G. S. Davis, Pres.
Manhattan Coll.†—131st and B'way. Christian Brothers. Rev. Brother Edward, Pres.
N. Y. Univ.§—Schools. (1) College of Arts and Pure Science, University Heights. (2) School of Applied Science. (3) Graduate School, Washington sq. (4) Law, 233 B'way. (5) Pedagogy, Washington sq. (6) Medicine, 1st av. and E. 26th. (7) Veterinary School, 1st av. and E. 26th. (8) Commerce, Accounts and Finance, Washington sq.; Wall St. branch, 25 Broad; Bkln. branch, 51 7th av. (9) Collegiate division. (10) Summer school. (11) Woman's law class, Washington sq., E. E. Brown, Chancellor; F. A. Fall, Bursar; M. E. Loomis, Registrar.

PREPARATORY SCHOOLS.

Acad. of Mt. St. Vincent.*—West 261st.
Academy of Sacred Heart*—533 Madison av.
Ballard Schl. (Y. W. C. A.)*—610 Lexington av.
Barnard Schl.†—W. 244th.
Barnard Schl.*—423 W. 148th.
Barnard Schl. for Household Arts*—226 W. 79th.
Benjamin Home and Day Schl.*—144 Riverside Drive.
Berkeley-Irving Schl.†—309 W. 83d.
Brown Schl. of Tutoring§—241 W. 75th.
Buckley Schl.†—696 Madison av.
Carpenter Schl.†—310 West End av.
Claremont Prep. Schl.§—World Bldg.
Clark Schl.§—259 W. 75th.
Clason Pt. Military Acad.†—Clason Pt.
Collegiate Schl.†—241 W. 77th.
Columbia Gram. Sch.†—5 W. 93d.

‡See Eagle Educational Directory for other Winn Schools.

UNIVERSITIES, COLLEGES, ACADEMIES AND PRIVATE SCHOOLS—MHTN. AND BRONX—*Con.*

Comstock Schl. for Girls—52 E. 72d.
Cooper Union§—8th and 4th av.
Cutler Schl.†—49 E. 61st.
Delancey Schl.*—301 W. 98th.
De La Salle Inst.†—108 Central Pk. South.
Dwight Schl.†—72 Park av.
Ethical Culture Schl.§—Central Park West and 63d.
Finch Schl.*—61 E. 77th.
Franklin Schl.†—18 W. 89th.
Friends' Seminary§—226 E. 16th.
Gardner Schl. for Girls—11 E. 51st.
Graham Schl.*—42 Riverside Drive.
Hamilton Inst. for Girls—90th and Riverside Drive.
Hamilton Inst.†—599 West End av.
Holy Cross Acad.*—343 W. 42d.
Horace Mann Schl.§—551 W. 120th.
Horace Mann Schl.†—W. 246th.
Kelvin Schl.†—331 W. 70th.
Kohut Schl.†—Riverdale.
Lansing-Walsh Schl.*—238 W. 75th.
Lawrence Smith Schl.—111 E. 60th.
Lehman-Leete Schl.*—17 E. 60th.
Lenox Schl.*—52 E. 78th.
Loyola Schl.†—Park av. and 83d.
Massee Summer Tutoring Schl.§—507 5th av.
Misses Bangs and Whiton's Schl.*—Riverdale av. and 252d.
McBurney Schl.†—318 W. 57th.
Miss Fawcett's Schl.*—127 E. 61st.
Miss McFee's Schl.*—152 W. 72d.
Miss Spence's Schl.*—26 W. 55th.
Mrs. Scoville's Schl.*—2042 5th av.
New York Collegiate Inst.*—241 Lenox av.
New York Prep. Schl.§—15 W. 43d.
Rand Schl.§—140 E. 19th.
Rayson Schl.*—164 W. 75th.
Riverdale Country Schl.†—W. 252d.
Riverside Schl.*—879 West End av.
Scudder Schl.*—316 W. 72d.
Semple Schl.*—241 Central Park W.
St. Agatha Schl.*—553 W. End av.
St. Ann's Acad.†—Lex. av. and 78th.
St. George's Schl.†—59 E. 64th.
Trinity Schl.†—139 W. 91st.
Veltin Schl. for Girls—160-162 W. 74th.
Xavier High Schl.†—30 16th.
Y. M. C. A. 23d St. Prep. Schl.—215 W. 23d.
Y. M. C. A. West Side†—318 W. 57th.

TECHNICAL.

Baron de Hirsh Trade Schl.†—222 E. 64th.
Cooper Union§—4th av. and 8th.
Hebrew Tech. Inst.†—36 Stuyvesant.
Hebrew Tech. Schl. for Girls—240 2d av.
N. Y. Electrical Schl.†—39 W. 17th.
N. Y. Trade Schl.†—1st av. and 67th.
Y. M. C. A. West Side†—318 W. 57th.

BUSINESS.

Chelsea Schl.—215 W. 23d.
Chief Schl.—5 Beekman.
Claremont Inst.—World Bldg.
Drake's Business Schl.—154 Nassau.
Eagan Schl. of Business—20 Vesey.
Eastman Gaines Schl.—123d and Lenox av.
Fifth Av. Schl. of Secs.—503 5th av.
Interboro Inst.—63 Park Row.
Kimball Bus. Schl.—116 W. 14th.
Miller Business Schl.—E. 23d and Lex. av.
Mull's Schl.—144 Columbus av.
N. Y. Schl. of Filing—149 B'way.
New York Schl. of Secretaries—33 W. 42d.
N. Y. Univ. Schl. of Com'ce, Accounts & Finance—Washington Sq. E.
Packard Com. Schl.—Lexington av. and 35th.
Paine's Uptown Bus. Schl.—1931 B'way.
Pernin Shorthand Schl.—628 World bldg.
Pratt's Business Schl.—62 W. 45th.
Walworth Business Inst.—200 W. 72d.
Wood's Business Schl.—125th and 5th av.
Y. M. C. A. West Side—318 W. 57th.

MUSIC.

Amer. Inst. Applied Music—212 W. 59th.
Amer. Progressive Piano Schl.—19 Steinway Hall.
Dudley Buck—50 W. 67th.
Elinor Comstock Mus. Schl.—41 E. 80th.
Guilmant Organ Schl.—44 W. 12th.
Institute of Musical Art—120 Claremont av.
Larchmond Cons. of Piano Playing—Steinway Hall.
National Cons. of Music—126 W. 79th.
New York College of Music—128-130 E. 58th.
N. Y. Cons. of Music—304 Madison av.
Nichols Vocal and Piano Schl.—28 W. 63d.
Trinity Schl. of Church Mus.—90 Trinity pl.
Verdi Grand Opera Schl.—316 W. 56th.
Virgil Piano Conserv.—11 W. 68th.
Vocal Sight Reading Schl.—220 Madison av.
Von Ende Music Schl.—44 W. 85th.
Zellman Con. of Music—349 Lenox av.

MEDICAL.

Bodee Dental Trade Schl.—15 W. 44th.
Coll. of Dental & Oral Surg.—302 E. 35th.
Coll. of Medicine, Fordham Univ.—Bathgate av. & Fordham rd.
Coll. of Pharmacy, N. Y. C.—115 W. 68th.
Coll. of Physicians & Surgeons—437 W. 59th.
Cornell Univ. Med. Coll.—1st av. and E. 28th.
Dentist Laboratories Schl.—25 W. 45th.
Eclectic Osteopathic Inst.—110 W. 90th.
Mhtn. Schl. of Optics—141 Fulton.
N. Y. Amer. Vet. Coll.—141 W. 54th.
N. Y. Coll. of Dentistry—205 E. 23d.
N. Y. Homeo. Med. Coll.—63d and Av. A.
N. Y. Med. Coll. and Hosp. for Women—19 W. 101st.
New York Polyclinic Med. Schl. and Hospital—345 W. 50th.
New York Post-Graduate Med. Schl. and Hospital§—301 E. 20th.
N. Y. Schl. of Chiropractic—1416 B'way.
Schl. of Chiropody of N. Y.—213 W. 125th.
Univ. and Bellevue Hosp. Med. Coll.†—E. 26th.

MISCELLANEOUS.

Aviene United Stage Training Schl.—225 W. 57th.
American Acad. Dram. Arts—Carnegie Hall.
American Art Acad.—150 Nassau.
American Inst. of Phrenology§—1358 B'way.
Art Students League of N. Y.—215 W. 57th.
Arts High Schl. of Ethical Culture League—Cent. Park W. and 63d.
Atkinson Auto Schl.—235 W. 50th.
Berlitz Schl. of Languages—28-30 W. 34th.
Bible Teachers Training Schl.§—541 Lex. av.
Bryant Schl. for Stammering—26 W. 40th.
Chalif Normal Schl. of Dancing—163 W. 57th.
Cortina Acad. of Languages—12 E. 46th.
Curtis Burnley Schl. of Elocution—2030 B'way.
Daleon Gym. Swimming Schl.—308 W. 59th.
Dancing Carnival—Lexington av. and 46th.
Fiak Finger Print Schl.—95 Liberty.
Florence Nightingale Schl.—238th & Riverdale av.
French Schl. of Art—127 W. 42d.
Gen. Theo. Sem.—Chelsea sq.,
Hawn School of Speech Arts—Carnegie Hall.
Henderson Schl. (Elocution)—Aeolian Hall.
Jewish Theo. Sem. of Amer.—531 W. 123d.
Lemcke's Cooking Schl.—26 W. 94th.
McDowell Dressmaking and Millinery Schl.—25 W. 35th.
Meffert's Swimming Schl.—Woolworth Bldg.
Modern Art Schl.—72 Washington Sq. S.
Montessori Children's House—673 West End Av.
Muller-Walle Schl. of Lip Reading—47 W. 44th.
Natl. Acad. of Design—175 W. 109th.
National Cons. of Dram. Art—19-23 W. 44th.
Navigation and Marine Engineering Schl.—25 South.
New York Inst. for the Instruction of the Deaf and Dumb—99 Ft. Washington av.
N. Y. Inst. of Photography—141 W. 36th.
N. Y. Mergenthaler Linotype Schl.—244 W. 23d.
New York Schl. for Hard-of-Hearing—18 E. 41st.
New York Schl. of Applied Design for Women—160 Lexington av.
New York Schl. of Expression—318 W. 57th.
New York Schl. of Fine and Applied Arts—2239 B'way.
New York Schl. of Journalism§—32 Waverley pl., J. M. Lee, Dir.
New York Schl. of Philanthropy—105 E. 22d.
Prof. A. Grau's Dancing Acad.—177 E. 84th.
Rand Schl. of Social Science—7 E. 15th.
Reeve's Conserv. of Dancing—2642 B'way.
Remey's Dancing Schl.—917 8th av.
Renouard Training Schl. for Embalmers—381 4th av.
Savage Schl. for Phys. Educ.—308 W. 59th.
Staten Island Aviation Schl.—119 Lex. av.
Topsl Swimming Schl.—B'way and 96th.
Union Theological Seminary†—B'way and 120th.
Uttmark's Nautical Coll.—130 Water.
Webb's Shipbuilding Acad.†—188th and Sedgwick av.
Wolpin's Baths (Swimming Schl.)—28 W. 28th.
Wright's Oral Schl. for the Deaf—1 Mt. Morris Park W.
Y. M. C. A.—318 W. 57th, 215 W. 23d.

UNIVERSITIES, COLLEGES, ACADEMIES AND PRIVATE SCHOOLS—*Continued.*

**Queens.**

Browne's Jamaica Bus. Schl.—Jamaica.
Jamaica Coll. of Music—30 Union Hall.
Gomez Schl. of Elocution—14 S. 27th, Flushing.
St. Agnes Acad.§—College Point.

**Richmond.**

Acad. Lady Blessed Sacrament*—Gryme's Hill.
Staten Island Acad.§—New Brighton.
Staten Island Aviation Schl.—Graham Beach.

**Long Island.**

Acad. of St. Joseph*—Brentwood.
Acad. of Sacred Heart of Mary*—Sag Harbor.
Burroughs Schl.†—Great Neck.
Craven School†—Mattituck.
Friends' Acad.§—Locust Valley.
Gary de Vabre Acad.§—Lake Ronkonkoma.
Hulett Schl. for Girls—Hulett.
St. Mary's Cathedral Schl.*—Garden City.
St. Paul's Cathedral Schl.†—Garden City.
Winnwood§—Lake Grove.

## BROOKLYN INSTITUTE OF ARTS AND SCIENCES.

Bkln. Institute of Arts and Sciences has the following 4 general divisions: Dept. of Education, Dept. of Museums, Museum Bldg., Eastern Parkway and Washington av.; Children's Museum, Bedford Park, Bkln. av., and Dept. of Botanic Garden, Washington and Flatbush avs.; Dept. of Biological Laboratory at Cold Spring Harbor, L. I.

Academy of Music Bldg., Lafayette av., bet. Fulton and Flatbush av.

Officers, Board of Trustees—A. A. Healy, Pres.; G. D. Pratt, Frank L. Babbott, W. H. Crittenden, Vice-Presidents; Herman Stutzer, Sec.

Council of Assoc. Members—Rev. Chas. C. Albertson, Pres.; J. Herbert Low, Sec.; Chas. D. Atkins, Director of Dept. of Education.

Trustees—C. C. Albertson, S. P. Avery, F. L. Babbott, H. L. Batterman, E. L. Beers, H. H. Benedict, E. C. Blum, G. M. Boardman, D. A. Boody, R. R. Bowker, G. W. Brush, S. P. Cadman, W. J. Coombs, W. C. Courtney, W. H. Crittenden, A. DeSilver, J. G. Dettmer, W. T. Evans, G. D. Fahnestock, J. D. Fairchild, J. W. Frothingham, A. M. Hatch, A. A. Healy, Frank Healy, D. V. B. Hegeman, F. S. Jones, Martin Joost, E. R. Kennedy, L. W. Lawrence, L. V. Lockwood, C. W. Ludlum, E. P. Maynard, W. J. Matheson, E. W. McCarty, J. H. Morgan, H. J. Morse, C. J. Peabody, A. D. Pell, G. D. Pratt, W. A. Putnam, D. S. Ramsay, H. F. Noyes, Herman Stutzer, J. T. Underwood, E. G. Warner, A. T. White, Alex. T. White.

Dept. of Education, C. D. Atkins, Dir., has 9,000 members and is composed of following depts. of assoc. members:

Agriculture, Architecture, Astronomy, Botany, Chemistry, Chess Club, Domestic Science, Dramatic Art, Electricity, Engineering, Ethnology, Fine Arts, Geography, Geology, Law, Microscopy, Mineralogy, Music, Painting, Pedagogy, Philately, Philology, Philosophy, Photography, Physics, Political Science, Psychology, Sociology and Zoology.

Courses of lectures on arts and sciences. Monthly meetings of each dept. Concerts and dramatic readings. Collections in archæology, architecture, chemistry, botany, entomology, ethnology, geography, microscopy, mineralogy, photography and zoology. Apparatus in physics, chemistry, electricity and engineering. Collection of paintings, sculptures and casts of statuary, ancient glass, European china, Chinese cloisonnes, Royal Copenhagen porcelains, Egyptian antiquities, etc.

School of Pedagogy—L. H. White, Ch.; 27 teachers, 1,285 students.

DEPARTMENTS AND THEIR PRESIDENTS.

Agriculture, C. A. Peters; Architecture, Arne Dehli; Astronomy, A. J. Brooks; Botany, C. A King; Domestic Science, Mrs. F. K. Perkins; Dramatic Art, S. M. Tucker; Engineering, M. C. Ihlseng; Ethnology, S. Hagar; Fine Arts, W. H. Goodyear; Geography, H. L. Bridgman; Geology, J. Mickleborough; Law, J. D. Bell; Microscopy, S. C. Wheat; Mineralogy, W. T. Bather, Sec.; Music, R. H. Woodman; Pedagogy, W. L. Felter; Philately, T. P. Hyatt; Philology, Prof. W. Boughton; Philosophy, E. H. Griggs; Photography, W. E. Macnaughtan; Physics, E. R. von Nardroff; Political Science, J. H. Low; Psychology, L. H. White; Sociology, H. P. Sherwood; Zoology, J. J. Schoonhaven.

Evening Art Classes—Four courses of instruction, J. H. Boston, Inst.

BRANCHES OF THE INSTITUTE.

Huntington—C. E. Shepard, Ch.; W. S. Funnell, Sec.

Jamaica—B. J. Humphrey, Ch.; Dr. O. D. Humphrey, Sec.

*Museum of Fine Arts, Ethnology and Natural History* is open week days, 9 A.M. to 6 P.M.; Thur. evenings, 7:30 to 9:45; Sun., 2 to 6 P.M. On Mon. and Tues. a fee of 25c. for adults and 10c. for children is charged. On other days admission is free, including holidays.

A tract of land at Eastern P'kway and Washington av., containing 11 9-10 acres and valued at $900,000, was leased by former City of Bkln. to the Institute for a term of 100 yrs. On this site the 1st section of the Museum bldg. was completed in May, 1897, and opened to public June 2, 1897; 2d section was completed in 1904, and 3d section in 1906; 4th section was started in 1911. Entire structure, when completed, will cover an area of 560 ft. square, with 4 interior courts.

Children's Museum, Bedford Park, Brooklyn av. and Prospect pl., is open daily from 9 A.M. to 5:30 P.M.; Sun., 2 to 5:30 P.M. Free. Miss Anna B. Gallup. (See Index.)

Botanic Garden. (See Index.)

Laboratory of Biological Research, Cold Spring Harbor, L. I.—Bd. of Mgrs.: W. J. Matheson, Pres.; H. F. Noyes, Vice Pres.; Charles D. Atkins, Sec.; C. B. Davenport, Dir. Dormitory for students.

Carnegie Institution Branch, Cold Spring Harbor, L. I.—C. B. Davenport, Dir. Work in conjunction with Bkln. Institute biological laboratory.

## THE RHODES SCHOLARSHIPS.

The Rhodes Scholarships at Oxford Univ., England, were established under the will of Cecil Rhodes. Scholarships are allotted as follows: 100 to the U. S. (2 to each state and territory), 15 to Germany and from 3 to 9 each to the several British Colonies. By an act of Parliament the provision relating to German scholars has been cancelled and these scholarships are to be distributed among communities within the British Empire not provided for under the will. In the U. S. candidates must have completed in a satisfactory manner at least 2 years' work in a college of liberal arts and sciences. The limits of age are 19 and 25. (See page 343, 1916 Eagle Almanac for further particulars.)

Scholars are chosen from the U. S. annually from two-thirds of the states. The 16 states omitted in 1917 are: California, Washington, Oregon, Colorado, Nebraska, Kansas, Minnesota, Wisconsin, Michigan, Missouri, Iowa, Georgia, Texas, Alabama, Arkansas and Mississippi.

Scholars from these states will be selected in 1918 and another 16 states will be omitted.

The number of scholars in residence at Oxford in the course of the academic year 1915-16 was, Americans, 76; Colonials, 18.

Among the Oxford distinctions gained by scholars during the year (1915-16) were the following: H. L. Bruce (Texas, 1913), Beit prize; C. Eagleton (Okla., 1914), Robt. Herbert Memorial prize; B. H. Branscomb (Ala., 1914), Canon Hall, Jr., Greek Testament prize.

A number of Amer. scholars were granted leave of absence for varying periods to assist in war work of Red Cross Soc. and the Y. M. C. A. Some of the Colonials who came into residence left in course of year to take up military service.

Information in regard to particulars can be secured at any college, or from F. J. Wylie, Oxford secretary to the Rhodes Trustees, Oxford, Eng., or sec. to Rhodes Trust, 17 Waterloo pl., London, S. W. The World War has considerably interfered with the normal operation of the scholarship system.

# POSTAL REGULATIONS

## CLASSES OF MAIL.

(See page 147 for 1917 war tax rates.)

Domestic matter is divided into four classes:

1st—Embraces letters, postal cards, post cards, all matter wholly or partly in writing or sealed against inspection, postage 2c. (postal and post cards, 1c.) per oz. or fraction. Limit of weight, same as for 4th class.

2d—Newspapers and periodicals in their entirety which have been entered as "Second Class Matter." Parts of publications are third-class matter. Postage 1c. for each 4 ozs. or fraction thereof when mailed by other than publisher; postage to be fully prepaid or will be disposed of as waste. No limit of weight.

3d—Sections of periodicals, newspaper clippings, circulars and matter wholly in print on paper, blue prints, proof sheets, corrected proof sheets and manuscript copy accompanying the same, engravings, lithographs. Also facsimile copies made by a mechanical process, provided they are mailed at the post office window in the minimum number of 20 identical copies. Postage 1c. each 2 ozs. or fraction thereof. Limit of weight, 4 lbs. Miscellaneous printed matter over 4 lbs. can be sent by parcel post.

4th—Fourth class matter embraces that known as domestic parcel post mail, and includes merchandise, farm and factory products, seeds, cuttings, bulbs, roots, scions and plants, books (including catalogues), miscellaneous printed matter weighing more than 4 lbs., and all other mailable matter not embraced in the first, second and third classes, not exceeding 50 lbs. in first and second zones, 20 lbs. in other zones, not greater in size than 84 in. in length and girth combined.

### Forwarding Mail Matter.

Matter of the first class can be forwarded until it reaches the addressee, including post and postal cards.

### What Cannot Be Mailed.

All transient second-class matter and all matter of the third or fourth class not wholly prepaid; and letters and other first-class matter not prepaid one full rate—2c.

Parcels post matter limit 1st and 2d zones, 50 lbs.; 20 lbs. other zones. See fourth-class above.

All matter harmful in its nature, as poisons, explosives or inflammable articles, matches, live or dead (but not stuffed) animals and reptiles, guano, or any article exhaling a bad odor, vinous, spirituous, fermented, or malt liquors, and liquids liable to explosion, spontaneous combustion, or ignition by shock or jar, such as kerosene oil, naphtha, benzine, etc.

All obscene, lewd or lascivious matter, and every article or thing intended, or adapted for any immoral purpose, or for the prevention of conception or procuring abortion, or matter tending to incite arson, murder or assassination.

Postal, post, or other cards mailed without wrappers and all matter bearing upon the outside cover or wrapper any delineations, epithets, terms, or language of an indecent, lewd, lascivious, obscene, libelous, scurrilous, defamatory, or threatening character, or calculated by the terms of manner or style of display, and obviously intended to reflect injuriously upon the character or conduct of another.

Post cards bearing particles of glass, metal, mica, sand, tinsel, etc., are unmailable, except when inclosed in envelopes tightly sealed to prevent the escape of such particles, or when treated in such manner as will prevent the objectionable substances from being rubbed off or injuring persons handling the mails.

All matter concerning any lottery, so-called gift concert, or other enterprise of chance, or concerning schemes devised for the purpose of obtaining money or property under false pretenses.

## PARCELS POST SYSTEM.

The domestic parcels post delivery went into effect Jan. 1, 1913. On Jan. 1, 1914, the limit of weight of parcels of fourth-class mail for delivery within the first and second zones was increased to 50 lbs. and for other zones to 20 lbs. Each parcel must bear the return name and address of the sender or it will not be accepted for mailing.

### Insured Parcels Post.

4th class or domestic parcel post mail may be insured against loss, rifling or damage in amt. equivalent to its value up to $5 for a fee of 3c., $25 for 5c., $50 for 10c., or $100 for 25c., in addition to postage. Both postage and fee must be paid by postage stamps affixed to parcel. Such mail may be insured at any post office or sta. thereof, or by rural carriers, but must not be deposited in s. mail boxes or in mail drops at post offices.

**Parcels Post Rates.**

| Weight, in lbs. | 1st Zone, 50 mi. Local rate. | 1st Zone, 50 mi. Zone rate. | 2d Zone, 150 mi. | 3d Zone, 150-300 mi. | 4th Zone, 300-600 mi. | 5th Zone, 600-1,000 mi. | 6th Zone, 1,000-1,400 mi. | 7th Zone, 1,400-1,800 mi. | 8th Zone, all over 1,800 mi. |
|---|---|---|---|---|---|---|---|---|---|
| 1... | $.05 | $.05 | $.05 | $.06 | $.07 | $.08 | $.09 | $.11 | $.12 |
| 2... | .06 | .06 | .06 | .08 | .11 | .14 | .17 | .21 | .24 |
| 3... | .06 | .07 | .07 | .10 | .15 | .20 | .25 | .31 | .36 |
| 4... | .07 | .08 | .08 | .12 | .19 | .26 | .33 | .41 | .48 |
| 5... | .07 | .09 | .09 | .14 | .23 | .32 | .41 | .51 | .60 |
| 6... | .08 | .10 | .10 | .16 | .27 | .38 | .49 | .61 | .72 |
| 7... | .08 | .11 | .11 | .18 | .31 | .44 | .57 | .71 | .84 |
| 8... | .09 | .12 | .12 | .20 | .35 | .50 | .65 | .81 | .96 |
| 9... | .09 | .13 | .13 | .22 | .39 | .56 | .73 | .91 | 1.08 |
| 10... | .10 | .14 | .14 | .24 | .43 | .62 | .81 | 1.01 | 1.20 |
| 11... | .10 | .15 | .15 | .26 | .47 | .68 | .89 | 1.11 | 1.32 |
| 12... | .11 | .16 | .16 | .28 | .51 | .74 | .97 | 1.21 | 1.44 |
| 13... | .11 | .17 | .17 | .30 | .55 | .80 | 1.05 | 1.31 | 1.56 |
| 14... | .12 | .18 | .18 | .32 | .59 | .86 | 1.13 | 1.41 | 1.68 |
| 15... | .12 | .19 | .19 | .34 | .63 | .92 | 1.21 | 1.51 | 1.80 |
| 16... | .13 | .20 | .20 | .36 | .67 | .98 | 1.29 | 1.61 | 1.92 |
| 17... | .13 | .21 | .21 | .38 | .71 | 1.04 | 1.37 | 1.71 | 2.04 |
| 18... | .14 | .22 | .22 | .40 | .75 | 1.10 | 1.45 | 1.81 | 2.16 |
| 19... | .14 | .23 | .23 | .42 | .79 | 1.16 | 1.53 | 1.91 | 2.28 |
| 20... | .15 | .24 | .24 | .44 | .83 | 1.22 | 1.61 | 2.01 | 2.40 |
| 21... | .15 | .25 | .25 | | | | | | |
| 22... | .16 | .26 | .26 | | | | | | |
| 23... | .16 | .27 | .27 | | | | | | |
| 24... | .17 | .28 | .28 | | | | | | |
| 25... | .17 | .29 | .29 | | | | | | |
| 26... | .18 | .30 | .30 | | | | | | |
| 27... | .18 | .31 | .31 | | | | | | |
| 28... | .19 | .32 | .32 | | | | | | |
| 29... | .19 | .33 | .33 | | | | | | |
| 30... | .20 | .34 | .34 | | | | | | |
| 31... | .20 | .35 | .35 | | | | | | |
| 32... | .21 | .36 | .36 | | | | | | |
| 33... | .21 | .37 | .37 | | | | | | |
| 34... | .22 | .38 | .38 | | | | | | |
| 35... | .22 | .39 | .39 | | | | | | |
| 36... | .23 | .40 | .40 | | | | | | |
| 37... | .23 | .41 | .41 | | | | | | |
| 38... | .24 | .42 | .42 | | | | | | |
| 39... | .24 | .43 | .43 | | | | | | |
| 40... | .25 | .44 | .44 | | | | | | |
| 41... | .25 | .45 | .45 | | | | | | |
| 42... | .26 | .46 | .46 | | | | | | |
| 43... | .26 | .47 | .47 | | | | | | |
| 44... | .27 | .48 | .48 | | | | | | |
| 45... | .27 | .49 | .49 | | | | | | |
| 46... | .28 | .50 | .50 | | | | | | |
| 47... | .28 | .51 | .51 | | | | | | |
| 48... | .29 | .52 | .52 | | | | | | |
| 49... | .29 | .53 | .53 | | | | | | |
| 50... | .30 | .54 | .54 | | | | | | |

Note—The local rate applies to parcels mailed under the following conditions:

(1) At any post office for local delivery at such office.

(2) At any city letter carrier office, or at any point within its delivery limits, for delivery by carriers from that office.

(3) At any post office from which a rural route starts, for delivery on such route, or when mailed at any point on a rural route for delivery at any other point thereon, or at the office from which the route starts, or for delivery on any other rural route starting from the same office.

All matter should be plainly addressed to avoid error and unnecessary delay in delivery.

### Collect on Delivery.

The sender of a mailable parcel on which the postage is fully prepaid may have the price of the article and the charges thereon collected from the addressee on payment of a fee of 10c. in stamps affixed, provided the amount to be collected does not exceed $100. Such a parcel will be insured against loss, rifling or damage without additional charge, in an amount equivalent to its actual value, but not to exceed $50. Over $50 and up to $100 an additional fee of 15c. will be charged for insuring up to $100.

A. C. O. D. parcel will be accepted only at a money order office and when addressed to a money order office. Money order offices are designated in the Parcels Post Guides by an asterisk (*) or a dagger (†). The C. O. D. tag must show the amount due the sender, the money order fee necessary to make the remittance and the total amount to be collected. C. O. D. parcels will not be accepted when addressed to the Philippine Islands. The addressee will not be permitted to examine contents of a C. O. D. parcel until it has been receipted for and all charges paid. A parcel may be refused when it is tendered for delivery, but after delivery has been effected it cannot be returned on account of dissatisfaction with contents or amount collected.

A mailable parcel will be accorded the usual special delivery service when special delivery

POSTAL REGULATIONS—PARCELS POST SYSTEM—*Continued.*

stamp or 10c. in ordinary stamps are affixed thereto, in addition to parcel post postage.

When ordinary stamps are used the words "Special Delivery" must be placed on the wrapper.

**Meat and Meat Products.**

Salted, dried, smoked or cured meats and other meat products may be admitted to the mails and may be transported, regardless of distance, from one State or Territory or the Dist. of Columbia to another State or Territory or the Dist. of Columbia, when they comply with the regulations as promulgated by the Dept. of Agriculture, which requires that a certificate be furnished showing that such meat or meat-food product has been either inspected and passed or exempted from inspection according to Act of Congress of June 30, 1906.

**Parcels Post Firm Books.**

Individuals and firms mailing 3 or more Insured or C. O. D. parcels at one time are recommended to use a firm book which renders it unnecessary to fill out the mailing office and senders receipt of the Insured and C. O. D. tags, and which greatly facilitates the handling of these parcels. These books will be furnished by the P. O. upon request.

**DOMESTIC RATES.**

The domestic rates apply to the United States, Porto Rico, Guam, Philippine Islands, Shanghai (China), Cuba, *Canada, *Mexico, Hawaii, Republic of Panama, the Panama Canal Zone, Tutuila (U. S. Samoa), Midway Island and Virgin Islands.

*See exceptions which follow.

**FOREIGN RATES.**

Mail matter addressed to countries in the Universal Postal Union is subject to the following rates: Letters and sealed packages, 5c. for 1 oz. or fraction thereof and 3c. for each additional oz. or fraction thereof, if prepaid, and double that rate if not prepaid, except Great Britain, Ireland, Bahamas, Barbados, Brit. Guiana, Brit. Honduras, Leeward Islands (incl. Antigua, Barbuda, St. Kitts, Nevis, Anguila, Dominica, Montserrat and Dominican Republic, New Zealand, Dutch West Indies (incl. Aruba, Bonaire, Curacao, Saba, St. Eustatius and the Dutch part of St. Martins) and Germany (if sent by steamers sailing for Germany direct), and Newfoundland, which is 2c. per oz.

Postal and private mail cards, 2c. each.

Printed matter of every kind, commercial papers, samples of merchandise, 1c. each 2 ozs. or fraction thereof, but at least 5c. must be paid on each packet of commercial papers and 2c. on each packet of samples of merchandise.

Mail schedules showing the name of steamer, hour of closing of the mail at the General Post Office, etc., can be found in the corridors of the Gen. Post Office or any of its stations.

**Exceptions for Cuba, Mexico, Canada and Republic of Panama.**

Matter mailed in the United States addressed to Cuba, Mexico, Canada and Republic of Panama is subject to the following rates and conditions:

Letters, 2c. for each oz. or fraction of an oz. Postal cards and post cards, 1c. Double postal cards (with paid reply), 2c. Second-class matter (newspapers and periodicals), 1c. for each 4 ozs. or fraction thereof. No limit of weight. Printed matter (except second class): 1c. for each 2 ozs. or fraction thereof. Limit of weight 4 lbs. 6 ozs., except for single volumes of printed books. Packages of miscellaneous printed matter and packages of books weighing over 4 lbs., but not over 4 lbs. 6 ozs., may also be sent as fourth-class matter at the rate of 12c. a lb.

Fourth-class matter (domestic parcel post; see also Circular 111) not exceeding 4 ozs. in weight (except seeds, plants, etc.), is subject to the rate of 1c. for each oz. or fraction of an oz., and when exceeding 4 ozs. in weight is subject to the rate of 12c. a lb. or fraction thereof. Packages of seeds, plants, etc., not exceeding 8 ozs. in weight are subject to the rate of 1c. for each 2 ozs. or fraction of 2 ozs., and when exceeding 8 ozs. are subject to the rate of 12c. a lb. or fraction thereof. Limit of weight 4 lbs. 6 ozs., except for a single book.

*Commercial papers, samples,* printed books *and miscellaneous printed* matter may be mailed at the Postal Union postage rates and under the conditions applicable to such articles in foreign mails. Any mailable matter may be registered, but cannot be sent as insured mail. Sealed articles, other than letters in their usual and ordinary form, are unmailable. But unsealed packages may contain sealed articles which cannot be safely transmitted.

The following articles are absolutely excluded from the mails to the above countries: All packages closed against inspection and not in usual form of a letter; publications which violate any copyright law of Canada, Cuba, Mexico or Republic of Panama. Liquids and fatty substances (except samples) are unmailable to Cuba and Republic of Panama.

Customs declarations must be attached to all parcels of fourth-class matter and all packages sent by foreign parcel post to Mexico and Republic of Panama. Parcels up to 11 lbs. in weight may be sent by foreign parcel post under the conditions of the parcel post convention with Panama. Parcels may also be sent by foreign parcel post under the conditions of the parcel post convention with Mexico. The limit of weight is 4 lbs. 6 ozs., except that to certain places parcels weighing up to 11 lbs. may be forwarded. Matter addressed to Mexico must, in all cases, bear as part of the address the name of the State in which the city or town is located. For example, Acapulco, Guerrero, Mexico; not Acapulco, Mexico.

Rates and conditions in regard to mails to foreign countries not in the Universal Postal Union are the same as to those in it, with the following exceptions. Domestic rates and conditions apply to mail matter addressed to officers or members of the crews of vessels of war of the United States and the U. S. Naval Hospital, Yokohama, to matter sent to the United States Postal Agency at Shanghai, China, and, in the main (see exceptions) to that sent to Canada, Cuba, Mexico and the Republic of Panama. The domestic rate applies also to letters, but not to other articles, addressed to Great Britain, Ireland, Bahamas, Brit. Guiana, Barbados, Brit. Honduras, Leeward Islands (incl. Antigua, Barbuda, St. Kitts, Nevis, Anguila, Dominica, Montserrat, Dominican Republic, New Zealand, Dutch West Indies (incl. Aruba, Bonaire, Curacao, Saba, St. Eustatius and Dutch parts of St. Martins) and Newfoundland, and to letters for Germany dispatched only by steamers which sail direct to German ports.

**Foreign Parcels Post.**

Parcels post conventions are in effect with the following countries, the rate of postage being 12c. a lb. or fraction thereof.

**List of Parcels Post Countries.**

Argentine Republic,* Africa (parts of), Australia, incl. Tasmania; Austria, Bahamas, Barbados (parcels cannot be registered), Belgium, Bermuda, Bolivia, Brazil, British Guiana, British Honduras, Chili, China, Colombia—Limit of size, 2 ft. in length, 4 ft. in girth. Costa Rica, Denmark, and Faroe Islands and Iceland, Dutch Guiana,* Dutch West Indies, Dominican Republic, Equador and France,* French Guiana,* French West Indies,* Germany,* Great Britain* and Ireland,* Gibraltar,* Guatemala, Greece,* Haiti, Honduras (British), Honduras (Republic of), Hongkong, incl. Kowloon, Hungary, Italy, incl. San Marino, Islands of Carpathos and Rhodes, Erythrea and Benadir; Bengazi and Tripoli in Tripoli (Barbary), Jamaica, incl. Cayman Islands, Japan, incl. Formosa, Karafuto (Japanese Saghalien) and Korea, Leeward Islands—Antigua, with Barbuda and Redonda, St. Kitts, Nevis, with Anguila, Dominica, Montserrat. Manchuria—The following places only, Antoken (Antung), Bujun (Fushun), Choshun (Changshun), Dairen (Talren, Talien, formerly Dalny), Daisekkio (Tashichiao), Daitoko (Totungkou) Furanten (Pulentien), Gaihei (Kaiping), Giukaton (Newchatun), Gwaboten (Wafanytien), Hishiko (Pitzuwo), Honkeiko (Pengshihui), Hoten (Mukden), Howojreo (Penghuangcheng), Kaigen (Kaiyuen), Kaijo (Haimueng), Kinshu (Chinchow), Koshurei (Kungchuling), Riojun (Liushutun), Senkinsai (Chienchinsai), Shihseigai (Ssupingchieh), Shinminfu (Shingmingfu), Shoto (Changtu), Sokata (Tsaohokow), Sokaton (Suchiatun), Taikozan (Takushan), Tetsurei (Tiehling), Yendai (Yentai), Yugakujreo (Hsiungyocheng). Mexico—Limit of size, 2 ft. in length, 4 ft. in girth. Limit of weight for places named in Postal

*Parcels cannot be registered.

POSTAL REGULATIONS—FOREIGN RATES—*Continued.*

Guide, 11 lbs.; for other places, 4 lbs. 6 ozs. Netherlands, Newfoundland, incl. Labrador; New Zealand, incl. Cook and Fanning Islands, Nicaragua, Norway, Panama, Peru, Salvador, Sweden, Trinidad, incl. Tobago, Turks Island, incl. Caicos Islands, Uruguay.* Venezuela, Windward Islands—Grenada, Grenadines, St. Lucia and St. Vincent.

Parcels post packages to foreign countries can only be mailed at the main post office or at the branch carrier stations after each package has been examined and is attached to a parcels post declaration.

Postage must be paid in full at following rates: In U. S., on parcels for China, 12c. lb., or fraction, and in China, on parcels for U. S., 25c. (Chinese currency) lb., or fraction, except that on parcels for or from non-steam-served places in China an addl. Chinese domestic parcel postage may be levied and collected by Chinese service. Parcel post packages for China may be registered.

### MONEY ORDER FEES.

Fees for money orders payable in the United States (which includes Hawaii and Porto Rico) and its possessions comprising the Canal Zone (Isthmus of Panama), Guam, the Philippines, and Tutuila, Samoa; also for orders payable in Bahamas, Bermuda, British Guiana, British Honduras, Canada, Cuba, Martinique, Mexico, Newfoundland, at the United States postal agency at Shanghai, China, and in certain islands in the West Indies, and Virgin Islands of U. S. Not exceeding $2.50, 3c.; over $2.50 to $5, 5c.; over $5 to $10, 8c.; over $10 to $20, 10c.; over $20 to $30, 12c.; over $30 to $40, 15c.; over $40 to $50, 18c.; over $50 to $60, 20c.; over $60 to $75, 25c.; over $75 to $100, 30c.

#### *Fees for International Money Orders.*

The following rates to all foreign countries are in effect:

For orders from 1c. to $10, 10c.; $10.01 to $20, 20c.; $20.01 to $30, 30c.; $30.01 to $40, 40c.; $40.01 to $50, 50c.; $50.01 to $60, 60c; $60.01 to $70, 70c.; $70.01, to $80, 80c.; $80.01 to $90, 90c.; $90.01 to $100, $1.

### REGISTERED MAIL.

Domestic—Any article of the 1st, 2d and 3d class may be registered at any post office in the United States. The fee on registered matter domestic or foreign, is 10c. for each letter or parcel, to be affixed in stamps, in addition to the postage. Limit of weight, 1st class, is same as 4th class. Parcel post, 20 and 50 lbs. Limit of weight, 2d class, none. Limit of weight, 3d class, 4 lbs.

The postal authorities give an indemnity for lost or rifled domestic first-class registered matter up to $50, and for lost 3d class domestic registered matter to the extent of $25, or the actual value of the lost article, when it is less than $25.

Foreign—Any article of mail matter, except parcels post package for Argentina, Barbados, Curacao, Guadeloupe, French Guiana, French West Indies, Dutch Guiana, Dutch West Indies, France, Great Britain, Gibraltar, Greece, the Netherlands and Uruguay may be registered, provided that when presented for registration the postage thereon is fully prepaid by postage stamps affixed, also the registration fee, which is uniformly 10c. Indemnity on account of loss of foreign registered mail, except parcel post, not to exceed 50 francs (approx. $9.65).

#### Special Delivery System.

A special 10c. stamp, when attached to a letter or package, or ordinary stamps, with "special delivery" marked on wrapper, will entitle such to immediate delivery within carrier limit of a free delivery office bet. hours of 7 A.M. and 11 P.M. daily, by messengers.

*Parcels cannot be registered.

## POSTAL SAVINGS BANK SYSTEM.

The Postal Savings Bank System was established in Brooklyn on Sept. 1, 1911, at the General Post Office, Washington and Johnson streets. The hours of deposit are from 9 a.m. to 5 p.m. and at General P. O. to 9 p.m. Postal savings deposits are accepted at stations and suburban post offices. The first postal savings bank to be opened in N. Y. City started at the General P. O., Mhtn., on Aug. 1, 1911.

#### Information for Depositors.

The Postal Savings System is established for the purpose of providing facilities for depositing savings at interest with the security of the U. S. Government for repayment. Accounts may be opened and deposits made by any person of ten years of age or over in his or her own name, and by a married woman in her own name and free from any interference or control by her husband.

#### How to Open an Account.

To open an account a person must fill out and sign an application. Deposits will be received in the form of either Postal Savings Cards properly completed to the amount of $1, or cash not to exceed $1,000 for any one account. Deposits are evidenced by postal savings certificates issued in fixed denominations of $1, $2, $5, $10, $20, $50 and $100, each bearing the name of the depositor, the number of his account, the date of issue, the name of the depository office and the date on which interest begins. No account may be opened for less than $1.

#### Savings Cards and Stamps.

Postal Savings Cards and Postal Savings Stamps, valued at 10c. each, are sold at the retail stamp windows of the General Post Office and at all stations.

Amounts less than $1 may be saved for deposit by the purchase of 10c. postal savings cards and 10c. postal savings stamps. Each card contains blank spaces to which savings stamps may be affixed. A postal savings card with nine 10c. savings stamps thus affixed will be accepted as a deposit of $1. Savings cards and stamps will be redeemed without the issue of savings certificates. Deposits may be made by mail.

#### Two Per Cent. Interest Paid.

Interest on any deposit is payable annually at the rate of 2% per annum, computed on each savings certificate separately. No interest will be paid on money which remains on deposit for a fraction of a year only. Deposits will bear interest from the first of the month next following that in which deposited. Interest will continue to accrue on a savings certificate as long as it remains outstanding, certificates being valid until paid, without limitation as to time. Compound interest is not allowed on an outstanding certificate, but a depositor may withdraw interest payable and include it in a new deposit, which will bear interest at the regular rate. A depositor may at any time withdraw the whole or any part of his deposits to his or her credit with interest payable, by surrendering savings certificates, properly indorsed, for the amount desired. Deposits to, or withdrawals from, an account may be made by depositor's representative upon properly filling out forms provided for that purpose, or by mail. In case of death the entire account with interest due will be paid to executor or persons entitled to receive it, upon application in proper form. A woman who opens an account and afterward marries must present her savings certificates at her office in order that the certificates may be indorsed as payable to her in her new name.

#### Postal-Savings Bonds.

A depositor will be permitted to exchange the whole or any part of his deposit in sums of $20, $100 or $500, into U. S. registered or coupon bonds bearing interest at the rate of 2½% per annum, payable semi-annually, and redeemable at the pleasure of the U. S. after one year from date of issue, both principal and interest payable 20 years from such date in U. S. gold coin. Such exchange may be made under date of Jan. 1 and July 1 of each year, provided such bonds are then available. Application for such bonds may be made at any time. Those for issue Jan. 1 must, however, be applied for not later than 1st business day of preceding Dec., and those for issue of July 1 not later than 1st business day of preceding June.

On the application of any holder the Board of Trustees will purchase postal-savings bonds at par. Bonds sent to the board for purchase must be assigned to the "Board of Trustees, Postal Savings System."

BONDS LOST OR DESTROYED—Payment on registered bonds that have been lost or stolen may be stopped by notifying the Sec. of the Treasury (Division of Loans and Cur-

POSTAL REGULATIONS—POSTAL SAVINGS BANK SYSTEM—*Continued.*

rency) at Washington. When bonds, either registered or coupon, have been destroyed wholly or in part, or defaced, a claim may be filed with the Sec. of the Treasury under certain prescribed conditions for their replacement. Claims will not be allowed for coupons detached from coupon bonds.

**U. S. Postal Savings Bonds.**

Issues of Postal Savings Bonds from Establishment of System to July 1, 1917.

| Date. | Total. | Registered. | Coupon. |
|---|---|---|---|
| July 1, 1911.... | $41,900 | $35,780 | $6,120 |
| Jan. 1, 1912.... | 417,380 | 313,900 | 103,480 |
| July 1, 1912.... | 854,860 | 712,980 | 141,880 |
| Jan. 1, 1913.... | 1,074,980 | 881,120 | 193,860 |
| July 1, 1913.... | 1,116,880 | 962,920 | 153,960 |
| Jan. 1, 1914.... | 1,129,820 | 970,720 | 159,100 |
| July 1, 1914.... | 872,240 | 761,880 | 110,360 |
| Jan. 1, 1915.... | 933,540 | 842,500 | 91,040 |
| July 1, 1915.... | 865,500 | 777,560 | 87,940 |
| Jan. 1, 1916.... | 938,000 | 855,800 | 82,200 |
| July 1, 1916.... | 906,700 | 838,480 | 68,220 |
| Jan. 1, 1917.... | 887,960 | 799,560 | 88,400 |
| July 1, 1917.... | 718,800 | 686,260 | 32,540 |
| Totals ..... | $10,758,560 | $9,440,460 | $1,318,100 |

Number of banks qualified to receive deposits of postal savings funds on June 30, 1917, 5,583.

**Postal Savings Deposits in U. S.**

Amount of Postal Savings Deposits on June 30, 1917, by States.

| | | | |
|---|---|---|---|
| Alabama ..... | $329,581 | Delaware ..... | 317,353 |
| Alaska ..... | 332,947 | Dist. of Columbia | 417,414 |
| Arizona ..... | 952,227 | Florida ..... | 616,461 |
| Arkansas ..... | 281,859 | Georgia ..... | 174,671 |
| California ..... | 4,727,383 | Hawaii ..... | 59,547 |
| Colorado ..... | 2,214,481 | Idaho ..... | 501,755 |
| Connecticut ..... | 3,606,098 | Illinois ..... | 9,265,211 |
| Indiana ..... | 2,261,549 | North Dakota .. | 48,655 |
| Iowa ..... | 622,493 | Ohio ..... | 8,948,607 |
| Kansas ..... | 881,227 | Oklahoma ..... | 390,172 |
| Kentucky ..... | 510,150 | Oregon ..... | 2,154,781 |
| Louisiana ..... | 361,531 | Pennsylvania ... | 13,693,951 |
| Maine ..... | 409,585 | Porto Rico ..... | 120,788 |
| Maryland ..... | 245,839 | Rhode Island ... | 1,127,131 |
| Massachusetts .. | 5,621,535 | South Carolina.. | 42,173 |
| Michigan ..... | 5,821,425 | South Dakota ... | 79,937 |
| Minnesota ..... | 2,531,755 | Tennessee ..... | 310,298 |
| Mississippi ..... | 140,674 | Texas ..... | 1,022,025 |
| Missouri ..... | 2,799,506 | Utah ..... | 548,835 |
| Montana ..... | 1,842,930 | Vermont ..... | 103,873 |
| Nebraska ..... | $536,044 | Virginia ..... | 614,885 |
| Nevada ..... | 561,794 | Washington ..... | 4,100,964 |
| New Hampshire | 563,841 | West Virginia .. | 419,303 |
| New Jersey ..... | 4,716,871 | Wisconsin ..... | 2,589,883 |
| New Mexico .... | 162,053 | Wyoming ..... | 275,756 |
| New York ..... | 40,925,953 | | |
| North Carolina.. | 53,631 | Total ..... | $121,954,896 |

**Brooklyn Postal Savings Bank Transactions.**

July 1, 1916, to June 30, 1917.

| | New Accounts. | No. Deposits. | Gross Amount. |
|---|---|---|---|
| July ..... | 3,682 | 20,005 | 726,023 |
| Aug. ..... | 3,785 | 22,322 | 689,197 |
| Sept. ..... | 3,368 | 20,123 | 637,326 |
| Oct. ..... | 3,225 | 18,593 | 570,971 |
| Nov. ..... | 2,712 | 17,641 | 539,149 |
| Dec. ..... | 2,917 | 17,042 | 574,925 |
| Jan. ..... | 4,358 | 22,281 | 681,571 |
| Feb. ..... | 3,272 | 19,001 | 764,600 |
| Mar. ..... | 3,351 | 21,024 | 786,359 |
| April ..... | 2,724 | 16,057 | 683,519 |
| May ..... | 3,072 | 17,494 | 761,992 |
| June ..... | 2,721 | 15,964 | 677,732 |
| Totals ..... | 39,187 | 227,547 | 8,093,374 |

## BROOKLYN POST OFFICE.

Federal Bldg., Washington and Johnson.

W. C. Burton, P. M., July 3, 1916, $6,000; P. J. Cleary, Asst. P. M.; W. H. Keane, Sec.; Wm. L. Extance, Postal Cashier; J. A. T. Corrougher, Supt. of Mails; John A. Brennan, Asst. Supt. of Mails in charge of Registry Division; J. E. Collins, Cashier Money Order Division; J. F. Roarty and Jas. A. Doherty, Examiners of Stations; Chas. D. Romeyn, Stenographer; F. T. Norris, Chief Bookkeeper; J. Harry Conlin, Asst. Supt. of Mails, Inquiry Dept.

**Collections and Deliveries.**

Time of collections will be found in printed form on all mail boxes.

Deliveries—3 to 4 in residential dist. bet. 7 a.m. and 5:25 p.m. 5 to 7 in business dist. bet. 7:15 a.m. and 5:30 p.m.; market dist., 6:30 a.m. to 3:45 p.m.

**Carrier Stations and Superintendents.**

Postal Savings Bank at General P. O. and all Carrier Stations.

A—661 B'way; J. C. Vielbig. B—1266 Fulton; C—5316 5th av.; G. L. C. Jacobson. D—1915 Fulton; G. H. Ehlen. E—2581 Atlantic av.; J. L. Keresey. Flatbush—961 Flatbush av.; W. F. Morris. G—746 Manhattan av.; J. E. Bennet. Bath Beach—1848 Bath av.; S. V. Fonner. Ridgewood—1600 Myrtle av.; T. B. Lavens. Blythebourne—13th av. and 55th; R. W. King. L—Flatbush av., L. I. R. R. Depot; J. M. McArdle. Coney Island—Surf av., opp. W. 17th; F. E. Naddy. Fort Hamilton—9110 5th av.; T. Barrett. Sheepshead Bay—1780 Shore rd.; P. F. Ralph. P—70 Thatford av.; H. Hassler. Vanderveer—Nostrand av. and Av. H; S. P. Fisher. S—1262 B'way; J. F. Halloran. T—155 Hamilton av.; G. W. Barrett. V—303 8th; J. A. Hamilton. W—B'way and So. 8th; Edw. Thompson. Y—S. W. cor. 47th and Gravesend av.; H. Kraft. Kensington—305 Church av.; J. F. Plunkett. New Lots—346 Glenmore av.; F. W. Schuttler. Pratt—Willoughby av. and Steuben; D. F. Carroll. St. Johns pl.—1234 St. Johns pl.; G. W. Thomas. Bush Term'l—34th. bet. 2d and 3d avs.; W. J. Morrison.

Post Office at Camp Upton, L. I., is a branch of Brooklyn P. O. Branch also maintained at Rockaway Point during summer.

**Numbered or Sub-Stations.**

Numbered or sub-stations are not delivery stations but they are for registry, domestic money order business, sale of postage stamps *and supplies*, weighing and rating mail, accept*ing matter too large for letter boxes.*

**Pneumatic Tube Service**

In operation bet. the Main Post Office and the N. Y. Post Office; also bet. General Post Office and Station L (Flatbush av. Depot, L. I. R. R.). Operated from 4 A.M. to 11 P.M.; Sun. 4 to 9 A.M.

**Business of Brooklyn Post Office, Fiscal Years Ending June 30.**

| | 1916. | 1917. |
|---|---|---|
| Total receipts ..... | $3,914,489.92 | $3,978,394.51 |
| Total expenditures ..... | 2,665,416.87 | 2,841,447.76 |
| Net revenue ..... | $1,249,073.05 | $1,136,946.75 |

**Money Order Business.**

| | Transactions. | Amount. |
|---|---|---|
| Domestic orders issued..... | 1,050,431 | $8,968,955.45 |
| Internatl. orders issued..... | 63,147 | 1,053,699.02 |
| Combined fees ..... | ..... | 80,606.39 |
| Domestic orders paid..... | 966,853 | 8,272,757.16 |
| Internatl. orders paid..... | 5,881 | 152,029.39 |
| Total for 1917..... | 2,086,312 | $18,529,047.95 |
| Total for fiscal year ended June 30, 1917 ..... | 1,893,686 | 16,401,239.74 |

**Registry Statistics.**

| | 1916. | 1917. |
|---|---|---|
| Domestic letters and parcels registered ..... | 435,287 | 458,771 |
| Foreign letters and parcels registered ..... | 202,442 | 185,390 |
| Total paid registrations..... | 637,729 | 644,161 |
| Official free ..... | 121,331 | 124,121 |

Increase in paid registrations, 6,432.

**Inquiry Department.**

| | Je.30,'16 | Je.30,'17 |
|---|---|---|
| No. letters held for postage..... | 160,641 | 163,700 |
| No. supplied with stamps by sender or addressee ..... | 121,812 | 135,172 |
| Insured parcels mailed ..... | 402,027 | 551,356 |
| Insured parcels delivered..... | 397,645 | 449,953 |
| C. O. D. parcels mailed..... | 56,017 | 63,905 |
| C. O. D. parcels delivered ..... | 28,184 | 37,076 |

Inc. in insured parcels mailed, 149,329; inc. in C. O. D. parcels mailed, 9,888.

| | | |
|---|---|---|
| No. not supplied with stamps and sent to D. L. O..... | 38,829 | 39,903 |
| Misdirected letters forwarded..... | 72,711 | 75,149 |
| Misdirected letters, D. L. O..... | 15,382 | 18,111 |
| Misdirected letters returned..... | 18,027 | 18,600 |
| Illegible & unaddressed, D. L. O..... | 14,515 | 18,148 |
| Unmailable, sent to D. L. O..... | 155,313 | 155,518 |

BROOKLYN POST OFFICE—INQUIRY DEPARTMENT—*Continued.*

| | Je.30,'16. | Je.30,'17 |
|---|---|---|
| Unclaimed letters, D. L. O. | 706,130 | 661,530 |
| Valuable dead, from D. L. O. | 2,216 | 2,162 |
| Valuable dead letters delivered | 1,985 | 2,016 |
| Valuable dead letters returned | 231 | 212 |
| Packages received misdirected | 37,102 | 38,221 |
| Packages held for postage | 8,436 | 8,787 |
| Packages sent to D. L. O. | 489 | 497 |
| Packages returned to sender | 15,222 | 13,028 |
| Packages (contrary to reg. of Postal Union) sent to D. L. O. | 3,809 | 3,144 |
| Packages forwarded | 6,261 | 6,646 |
| Unclaimed packages, D. L. O. | 2,082 | 1,912 |

## NEW YORK POST OFFICE.

Office of P. M., Pennsylvania Terminal, P. O. Bldg., 8th av., 31st to 33d. General P. O., Federal Bldg., City Hall Park.

T. G. Patten, P. M., Feb. 17, '17, $8,000; T. F. Murphy, Asst. P. M.; Edward S. Post, Supt. of Delivery; D. E. Jordan, Act. Supt. of Mails; Henry Lippmann, Supt. of Registry; Jos. Elliott, Supt. of Money Order; Walter S. Mayer, Auditor; E. P. Russell, Cashier; W. H. Chase, Supt. Inquiry Dept.; F. G. Mulker, Supt. Second-Class Matter; I. J. Campbell, Supt. Mail Inspection and Rating Dept.; H. W. Connelly, Supt. Newspaper and Periodical Postage Dept.; W. A. Gibson, Supt. Supply Dept.

### Collections and Deliveries.

Time of collections indicated on all boxes.

Deliveries at Gen. P. O.—7:45, 9:20, 10:40 A.M., 12:15, 1:15, 2:30, 4:00 P.M. Market section, 6:30 A.M.

### Carrier Stations and Superintendents.

Postal Savings Bank at General P. O. and all stations except Pelham, Pelham Manor, Morris Heights and City Island.

A—N. E. cor. Prince and Greene; R. P. Geoghegan. B—45 Suffolk; W. L. Baldwin. C—13th and 9th av.; D. McMunigle. CITY ISLAND—S. W. cor. City Island av. and Bay; J. W. Miller. COLLEGE STATION—305-307 W. 140th, nr. 8th av.; J. P. Daly, Jr. D—4th av., S. W. cor. 13th; F. Rothmann. Penn. Terml.—8th av., 31st to 33d; J. F. Quigley. F—149-155 E. 34th; J. A. McNamee. FORDHAM STATION—2519 Webster av.; P. J. Herrlich. FOREIGN STATION—Morton, cor. West; P. M. Cassidy. FOX St. STATION—West side Fox, bet. 167th and 169th; J. Cronin. G—217-225 W. 51st; T. A. Gallagher. GRAND CENTRAL—110 E. 45th; P. G. Ottendorfer. H—178-180 W. 102d; A. N. Crow. HAMILTON GRANGE—W. 146th, bet. B'way and Amsterdam av.; J. J. Cordell. HIGH BRIDGE—W. 165th, bet. Lind and Summit avs.; E. A. Textor. HUDSON TERMINAL STATION—Cortlandt St. Bldg.; D. F. McAnanly, Asst. Supt. City Dept. I—232-234 W. 116th, bet. 7th and 8th avs.; Jos. Willon. J—309-311 W. 125th, bet. 8th and St. Nicholas avs.; J. J. McKelvey. K—202-204 E. 88th; E. E. Doherty. KINGSBRIDGE—5232 B'way, bet. 226th and 227th; J. J. McCann. L—147 E. 125th; E. V. Smith. M—2088 Amsterdam av.; W. F. Taylor. MADISON SQ.—210 4th av., bet. 23d and 24th; J. P. Morris. MORRIS HEIGHTS—W. 177th, nr. Cedar av.; J. C. Tobin. N—B'way, cor. 69th; Jos. Grainsky. O—112-116 W. 18th; W. A. Moger. P—Custom House; J. T. Emmerich. PELHAM BRANCH—Pelham, N. Y., 5th av., bet. 2d and 3d; Seth T. Lyman. PELHAM MANOR BRANCH—Pelham Manor, N. Y.; F. Bergman. R—378-380 E. 149th; J. M. Moran. S—Lafayette, cor. Howard; L. J. Mulvihill. T—507-509 E. 165th; F. W. Delanoy. TIMES SQ. STATION—231 W. 39th; T. B. Randles. TOMPKINS SQ. STATION—12th and Av B; W. Harris. TREMONT—1931 Washington av., bet. 177th and 178th; A. Frank. U—3d av. and 103d; J. J. E. McEvoy. V—N. W. cor. W. B'way and Beach; J. H. Welch. W—160-162 W. 83d; F. Miller. WALL ST. STATION—165-169 Pearl, cor. Pine and Pearl; J. S. Conmy. WASHINGTON BRIDGE—Amsterdam av., nr. 186th; J. F. Delaney. WESTCHESTER—1471 Wmsbridge rd.; M. J. O'Connell. WEST FARMS—1054 Tremont av.; C. E. Callan. WILLIAMSBRIDGE—White Plains av., nr. Gun Hill rd.; John Knowitz. X—373-375 E. 138th; P. A. McGurty. Y—1160-1162 3d av.; R. Morrissey.

### Mails Between P. O. Stations.

Mail matter deposited at a P. O. station (or in a street letter box within its district), for delivery in district of another station, is dispatched direct to the latter. Dispatches from 6 to 49 times week days, 1 to 35 times Sun. There are 266 numbered sta. in Mhtn. and Bronx.

### Business of the New York, N. Y., P. O., Fiscal Years Ending June 30.

| | 1915. | 1916. |
|---|---|---|
| Total receipts | $28,840,236.20 | $32,164,055.02 |
| Expenses | 10,753,275.90 | 11,179,058.94 |
| Net revenue | $18,086,960.30 | $20,984,996.08 |

Increase, 11.52%.

### Money Order Business.

| | Transactions. | Amount. |
|---|---|---|
| Domestic orders issued and fees | 2,183,008 | $20,184,750.62 |
| Domestic orders paid | 16,113,515 | 93,348,545.74 |
| Internat'l orders issued and fees | 302,075 | 4,328,703.17 |
| Internat'l orders paid | 76,667 | 2,571,981.30 |
| Totals, 1916 | 18,675,325 | $120,433,980.83 |
| Total for fiscal year, 1915 | 16,109,700 | 101,197,708.33 |
| Increase over 1915 | 2,565,625 | $19,236,272.50 |

### Registry Business.

| | 1915. | 1916. |
|---|---|---|
| Articles registered | 4,094,006 | 4,954,464 |
| Articles delivered | 4,320,547 | 5,033,562 |
| Transit articles handled | 1,399,342 | 1,640,628 |
| Articles dispatched to foreign countries | 4,200,890 | 5,381,076 |
| Articles received from foreign countries | 2,692,942 | 3,455,577 |
| Articles registered free | 340,287 | 363,935 |
| Total No. articles handled | 17,048,014 | 20,829,242 |
| Fees paid | $409,400.60 | $495,446.40 |

## QUEENS COUNTY POST OFFICES.

### Long Island City Post Office.

51 Jackson Av.

Postmaster, J. W. Kelly, Oct. 8, '14, $3,600; Asst. Postmaster, J. B. Keegan, $1,800; Supt. Mails, M. Reidy; Supt. Postal Savings Banks, B. X. Hussey; Supt. Astoria Station, D. J. McInerny.

### Collections and Deliveries.

Collections begin at 5, 7, 10:30, 11:20 A.M., 2, 3:30, 4, 5:30 P.M. Due at Post Office one hour after time of beginning. Sun., 2 P.M.

Deliveries begin at 7, 10, 11 A.M., 2, 2:30, 3:30 P.M.

STATIONS—Steinway Av.—F. Wagenstein, Supt.; 307 Steinway av. Clerks are in charge of following: 1, 152 Vernon av.; C. Yacabellis. 2, 212 3d av.; E. Steinicke. 3, 911 Steinway av.; H. G. Sims. 4, cor. Webster and Vernon avs.; F. Schluer. 5, 385 Jackson av.; S. Dolcort. 6, 97 Greenpoint av.; F. G. Hummel. 7, 133 Fulton av.; C. A. Riehl. 8, 813 2d av.; J. Kopejzna. 9, 338 Flushing av.; N. Oxman; 10, J. Dunn, 109 Wilbur av.; 11, Thomas F. McGee, 205 Jackson av.

### Jamaica Post Office.

302 Fulton St.

Postmaster, D. F. Shea, Feb. 1, '15, $3,500; Asst. Postmaster, Skidmore Pettit, Jr., $1,700.

BRANCHES—Richmond Hill—Supt., D. F. Smith. Woodhaven—Supt., J. Schmahl. Queens—Supt., J. A. Simon. Springfield Garden—Supt., N. B. Ashmead.

SUB-STATIONS—1, Ozone Park—F. E. Niblette, 4192 Jerome av. 2, Morris Park—Thos. Gilmartin, Atlantic and Church. 3, Brooklyn Hills—K. Reiter, 2105 Jamaica av. 4, Union Course—S. H. Hill, 39 Snedeker av. 5, Hollis—R. H. Days, Fulton, nr. Hollis av. 6, South Ozone Park—Margaret J. Brierton, 5012 Rockaway Plank rd. 7, Woodhaven—A. S. Chamberlain, 1240 Jamaica av. 8, Woodhaven—J. J. Hill, 1191 Jamaica av. 9, Jamaica—H. Walker, Washington and South. 11, South Woodhaven—C. L. Moeller, 3955 B'way. 12, Richmond Hill—J. J. Huether, 2398 Jamaica av. 13, Morris Park—T. Rogers, B'way and Welling. 14, Jamaica—A. F. Douden, 386 Fulton. 15, Jamaica, South—O. Winzerling, New York and Meyer avs. 16,

QUEENS COUNTY POST OFFICES—*Continued.*

Jamaica—E. Pucci, Rockaway rd. and South, 18, Queens—A. A. Henn, Fulton and Lynn av, 19, Kew Gardens—D. L. Gordon, 153 Lefferts av, 20, Richmond Hill Circle—Therese Koencke, Bergen Landing rd. Woodhaven—M. L. Dayton, Jamaica av. and Forest P'kway. 22, Rosedale—Geo. Paar, Gildersleeve av., nr. Clifton av. 24, Morris Park—Michael Guarino, 4825 Jerome av, 25, Jamaica—A. E. King, Fulton and Queens blvd. 26, So. Morris Pk.—A. J. De LaHoyde, Church and Liberty. 27, Jamaica—S. Kemp, 292 N. Y. av. Hook Creek—Chas. Humbert, H. C. Station.

**Flushing Post Office.**

103 Amity St.

Postmaster, A. J. Kennedy, May 6, '13, $3,600; Asst. Postmaster, Herman Notbohm, $1,800; Supt. Mails, W. H. Stevenson, $1,600.

INDEPENDENT STATIONS—Bay Side, College Point, Corona, Douglaston, Elmhurst, Forest Hills, Maspeth, Whitestone, Woodside.

SUB-STATIONS—1, Murray Hill—F. Wallace. 2, Winfield Junction—Mrs. Anna Herschlein. 3, Corona—A. Martinez. 4, Laurel Hill—E. H. Inglis. 5, Middle Village—Mrs. H. Ballay. 6, Corona—J. Portugaloff. 7, Elmhurst—J. Linhart. 8, Maspeth—Jos. Barnath. 9, B'way—Theo. Klatt. 10, Little Neck—A. B. Richert. 11, Corona—H. Weingarten. 12, Winfield—C. A. Buchbinder. 13, Middle Village—J. A. Brandle. 14, Elmhurst—N. B. Michel. 15, Elmhurst—H. Burmeister. 16, Flushing—P. Wechler.

**Other Queens Post Offices.**

Broad Channel, Etta Shaw, April 1, '13, Comm. †Far Rockaway, Mar. 30, '14, $3,200. Ft. Totten, G. H. Martens, May 18, '14, $1,100.

†Comprising postal stations at Hammels and Arverne.

## RICHMOND COUNTY POST OFFICES.

Staten Island, Tompkinsville, F. O. Driscoll, Postmaster, Jan. 8, '17.....$3,500
Stations at Great Kills, New Brighton, New Dorp, Port Richmond, Prince Bay, Rosebank, Stapleton, Tottenville, West New Brighton.
Richmond (vacant) .....$1,000

## POST OFFICES AND POSTMASTERS—SUBURBAN.

### Westchester County.

Amawalk, T. D. Dellworth, Mar. 10, '15....$275
Ardsley, George Q. Johnson, Oct. 26, '14....$240
*Ardsley-on-Hudson, E. W. Hempstead, Feb. 18, '04.....$1,000
Armonk, M. MacDonald, Mar. 4, '15.....$450
Baldwin Place, C. R. Winfield, Mar. 10, '15.$331
Banksville, W. S. Finch, Apr. 28, '99.....$201
Bedford, M. D. Cochrane, Aug. 19, '14....$1,600
Bedford Hills, Irving Barrett, Feb. 25, '14.$1,800
Briarcliff Man., C. H. Whitson, Apr. 17,'12.$1,700
Buchanan, Miss M. A. Lynch, Sept. 14, '14.$1,000
Chappaqua, W. J. Ferrick, Dec. 29, '14....$1,500
Chauncey, F. G. Bouteille, July 16, '04.....$491
Cross River, C. A. Miller, Sept. 27, '07.....$242
‡Croton Falls, Mrs. G. D. Butler, July 3,'17.$1,000
Croton-on-Hud., J. J. Finnerty, Mar. 15,'16.$1,600
*Croton Lake, J. G. Wagner, May 16, '11..$208
Crugers, J. A. Hanf, Mar. 10, '15.....$215
Dobbs Ferry, G. R. P. Engert, Je. 5, '13..$2,200
East View, Carrie De Revere, Je. 10, '85....$837
Elmsford, F. L. Johnson, May 24, '16.....$1,200
Golden Bridge, C. A. Anderson, Dec. 29, '09.$629
Granite Springs, S. W. Light, Apr. 18, '12..$456
Harrison, G. F. Brunner, Feb. 26, '15....$1,900
Hartsdale, F. W. Vogel, Actg.; July 6, '17.$1,600
Hastings-on-Hud., (Branch of Yonkers)
Hawthorne, Alfred Cox, Aug. 6, '12.....$1,100
Jefferson Valley, Miss E. J. Birdsall, Mar. 10, '15 .....$256
Katonah, E. A. Arnold, Sept. 9, '13.....$1,900
Kensico—Discontinued.
Kitchawan, Emil A. von Pein, Feb. 16, '16..$372
Irvington, M. J. Murtha, Feb. 15, '16.....$2,200
Lake Waccabuc, Miss A. R. Mead, May 13,'16.$318
Larchmont, G. P. Forbes, Dec. 17, '15....$2,300
Lincolndale, C. T. Tompkins, Aug. 2, '09...$371
Mamaroneck, J. A. McDonald, Feb. 25, '14.$2,400
Millwood, W. E. Orser, Sept. 15, '14.....$519
Mohegan Lake, W. V. Horne, Nov. 2, '10..$1,000
Montrose, H. B. Neilson, Je. 14, '15.....$557
Mt. Hope, A. Sater, Oct. 24, '12.....$555
Mt. Kisco, I. W. Turner, Jan. 25, '16.....$2,500
Mt. Vernon, S. Van Tassel, May 18, '14....$3,400
*Nepera Pk., I. S. Teachman, Apr. 16, '12..$379
New Rochelle, G. Dillon, Jan. 25, '15.....$3,300
No. Salem, B. R. Lobdell, Feb. 11, '98.....$255
Oscawana, J. J. Lynch, May 12, '13.....$279
Ossining, F. Larkin, Feb. 22, '15.....$2,800
Peekskill, Fred W. Otte, Mar. 22, '16.....$2,900
E. Pleasantville, H. Baker, July 8, '12.....$699
Pleas'v'e, W. Y. M'Intosh, Sept. 9, '12....$2,000
Pocantico Hills, J. Reedy, June 10, '01.....$637
Port Chester, A. F. Burke, Mar. 22, '16....$3,100
Purchase, W. C. Haviland, Jy. 26, '15.....$512
Purdy's Station, M. M. Mahoney, Oct. 1,'08..$635
Rye, Michael Daly, April 27, '16.....$2,500
Salem Center, C. B. Lobdell, Aug. 29, '14..$213
Scarboro, H. L. Parker, Apr. 24, '07.....$1,000
Scarsdale, M. C. Fellows, Je. 19, '14.....$1,900
Shrub Oak, Mrs. A. E. Hendee, Je. 15, '17..$284
Somers, Ira S. Westcott, Aug. 12, '09.....$386
South Salem, E. H. Smith, Nov. 20, '02....$275
Tarrytown, George Sinnott, Apr. 27, '16..$2,800
Tuckahoe (Branch of Yonkers).
Valhalla, Daniel W. Quinn, July 12, '16..$1,300
Verplanck, Mrs. N. A. King, Aug. 27, '10...$378
White Plains, H. S. Sutherland, Mar.10,'14.$3,300
Yonkers, M. J. Walsh, Apr. 16, '17.....$3,600
Yorktown, M. L. Peterson, Jan. 7, '92.....$524
‡Yorktown Hgts., A. C. Dunning, Feb. 3,'16.$1,000

*Does not have a Postal Savings Bank. †4th class.

### Nassau County.

Baldwin, C. Miller, July 26, '13.....$1,500
Bayville, A. C. Schrader, Jan. 23, '14.....$741
Bellmore, L. Heine, Aug. 5, '97.....$823
Cedarhurst, J. J. Drumm, Dec. 17, '15....$2,100
*Central Park, H. A. Stolz, Oct. 27, '14.....$854
E. Norwich, V. J. Waldron, Sept. 17, '13....$605
*East Williston, C. F. Quinn, Sept. 16, '14..$766
East Rockaway, H. L. Hobbs, Nov. 6, '14..$724
Farmingdale, J. A. Hendrickson, Dec.17,'15.$1,700
Floral Park, Geo. A. Hoffman, Dec. 17, '15.$2,600
Flowerfield, Miss E. E. Joerg, Apr. 20, '15..$403
Freeport, T. Benson Smith, May 6, '16....$2,600
Glen Cove, J. A. Neafsey, Feb. 22, '15....$2,600
Garden City, T. J. Courtnay, Dec. 22, '14..$3,300
Glen Head, C. W. Bell, Sept. 14, '95.....$978
Glenwood Ldg., W. E. Seaman, Je. 2, '15..$637
Great Neck, J. C. Spalding, Nov. 22, '13..$1,800
Great Neck Sta., Geo. Uhl, Dec. 17, '15..$1,700
Hempstead, F. J. Mulgannon, Feb. 11, '14.$2,700
Hewlett, M. L. Mount, Jan. 12, '14.....$1,200
Hicksville, J. Puvogel, July 10, '13.....$1,900
Inwood, J. D. Crosby, May 4, '14.....$1,500
Jericho, Roy Hicks, May 22, '15.....$792
Lawrence, Timothy D. Mulcahy, May 24,'16.$1,700
Locust Val., Robt. H. Goss, Dec. 17, '15..$1,600
Long Beach, C. A. Parsons, Dec. 17, '15..$1,700
Lynbrook, W. C. Box, Jan. 12, '14.....$2,300
Manhasset, C. A. Hamilton, Jan. 13, '08...$1,200
Massapequa, Mabel Pennell, May 31, '13....$676
Merrick, Rudolph Koeppel, Act., July 25,'17..$810
Mineola, John J. Breen, Jan. 11, '16.....$2,400
New HydePk., Frank Rosenberg, Jan. 19,'17.$815
Oyster Bay, T. H. O'Keefe, Feb. 27, '15...$2,300
Plandome, Miss Katherine E. O'Connell, Feb. 28, '11.....$780
Point Lookout, T. J. Dier, Je. 24, '10.....$229
Pt. Washington, M. T. Hutchinson, Feb. 2, '14 .....$2,300
Rockville Cen., G. V. Brower, Mar. 15, '16.$2,500
Roosevelt, Robert J. Delap, Feb. 8, '15....$1,000
Roslyn, C. O. Craft, Mar. 16, '17.....$1,800
Sea Cliff, W. F. Britt, Aug. 7, '14.....$1,900
*Seaford, Ella A. Weeks, May 31, '13.....$597
*Seawanhaka, Nelson L. Ackert, July 6, '16.$80
Smithville So., J. L. Odell, Dec. 8, '14.....$255
Syosset, C. A. Van Sise, Sept. 18, '05.....$918
Valley Stream, W. H. Weise, Jan. 11, '16..$1,300
*Wantagh, Rhoda E. Jackson, July 16, '13..$865
Westbury, John Scally, July 10, '13.....$2,100
*Woodbury, A. L. Baylis, Aug. 10, 1900....$361
Woodmere, A. S. Brower, Dec. 22, '14....$1,800

### Suffolk County.

Amagansett, Ira Baker, Mar. 20, '17.....$1,300
Amityville, H. A. Inglee, May 6, '13.....$2,300
*Aquebogue, Geo. M. Downs, Sept. 22, '11..$819
Babylon, C. R. Planly, Jan. 25, '15.....$2,400
Halting Hollow—Discontinued Apr. 20, '12. Mail to Calverton.
Bayport, R. J. Woods, June 5, '94.....$963
Bay Shore, P. J. O'Neill, July 10, '13.....$2,540

POST OFFICES AND POSTMASTERS—SUBURBAN—SUFFOLK COUNTY—*Continued.*

Bellport, W. H. Hawkins, June 5, '12....$1,600
†Blue Point, R. L. Moore, Dec. 15, '04.....——
Bohemia, Mrs. A. Bartick, Feb. 26, '15....$833
Brentwood, Nicholas Reilly, July 26, '10....$990
Brightwaters, Hilbert W. Becker, Nov. 4,'16.$687
Bridgehampton, Maud Rogers, Jan. 25, '15.$1,600
Brook Haven, J. L. Valentine, Mar. 1, '87..$643
*Calverton, H. F. Rodman, Sept. 22, '11....$559
Central Islip, Frank T. Kelly, Jan. 27, '14..$1,600
Cen. Moriches, Benjamin B. Tooker, May 24, '16 .....$1,500
Centerport, James J. Bunce, Apr. 10, '11...$688
Cold Spring Harbor, W. M. Heaney, Dec. 23, '14 .....$1,400
Commack, F. A. Otten, Jr., Mar. 9, '15.....$417
Copiague, Mrs. N. F. Imig, Oct. 25, '16.....$431
Coram, Alvah F. Dake, Nov. 16, '16.....$246
Cutchogue, S. C. Beebe, Nov. 4, '16.....$902
*Deer Park, Henry Wells, May 14, '12.....$350
E. Hampston, J. F. Gilmartin, May 6, '16..$2,400
East Islip, E. J. Sweeney, Nov. 22, '13....$1,300
East Marion, W. H. Wiggins, Jan. 15, '89..$473
E. Moriches, H. J. Chichester, Sept. 17, '14.$1,100
East Northport, Mrs. W. L. Richter, Jan. 26, '15 .....$926
East Patchogue, Mrs. A. G. Smith, Feb. 12, '15 .....$360
Eastport, D. F. Brown, Sept. 17, '14.....$1,000
East Quoque, F. L. Terrell, May 5, '13....$1,100
East Setauket, H. D. Lyon, Sept. 14, '14..$891
Fishers Isl., H. C. Hansen, Jan. 28, '16....$1,700
Flanders, Mrs. M. D. Tuthill, Aug. 19, '09..$196
Fort Salonga, Lewis Smith, Feb. 27, '93....$317
Fort Terry, Mary A. E. Barrett, Apr. 16, '17 .....$1,200
Good Ground, Geo. D. Squires, Mar. 16, '17 $1,400
Great River, M. E. Burr, Sept. 17, '14.....$374
Greenlawn, E. A. Hilton, Dec. 21, '14....$706
Greenport, H. W. Rackett, Mar. 10, '14..$2,400
Halesite, Herbert Roselle, Dec. 23, '10....$858
Hauppauge, W. W. Donaldson, July 24, '11..$377
Holbrook, Mrs. E. Wehrenberg, May 24, '15.$295
Holtsville, John Hopes, Oct. 3, '13.....$309
Huntington, E. B. Dusenberry, Feb. 2,'14..$2,600
Huntington Sta., J. L. Durney, Jan. 27,'14..$1,500
Islip, J. E. Downs, Mar. 10, '14.....$1,900
Jamesport, H. M. Hallock, Apr. 10, '11....$593
Kings Park, R. J. Gilmer, June 2, '16....$1,700
Lake Grove, George W. Lutz, May 24, '16..$515
Lake Ron'koma, J. Agnew, May 5, '15....$505
Laurel, J. H. Young, Feb. 9, '14.....$325
Lindenhurst, W. F. Wild, June 5, '13....$1,400
Manhasset Manor—Discontinued July 31, 1912. Mail to Greenport.
Manorville, E. W. Lane, May 5, '13.....$669
Mattituck, W. R. Gildersleeve, Mar. 2, '15.$1,600
Medford Sta., F. Hollman, Dec. 29, '02....$627
*Middle Island, E. Pfeiffer, Feb. 14, '01....$251
*Miller Place, H. H. Davis, Jan. 21, '14....$432
Montauk, P. J. Loftus, May 16, '12.....$944
Moriches, C. H. Hallock, Feb. 12, '15.....$446
*Mt. Sinai, V. F. Davis, Aug. 28, '16.....$353
Nesconset, H. B. Whitaker, May 26, '08....$343
New Suffolk, H. G. Tuthill, Aug. 2, '98....$529
Northport, C. T. Sammis, May 18, '14....$2,500
Oakbeach, W. T. Daily, Feb. 28, '17.....$245
Oakdale Station, Mrs. L. Whilden, Mar. 2, '15.....$494
Orient, Miss Phoebe C. Way, Oct. 18, '15...$974
Patchogue, Fred'k M. Welsh, May 17, '16.$2,700
*Peconic, Lewis C. Jefferson, Mar. 21, '12...$868
Pinelawn, H. L. Hoffman, Mar. 30, '14....$166
†Point o' Woods, C. W. Nash, Mar. 17, '15..$467
Pt. Jefferson, L. O. Davis, May 17, '16....$2,000
*Pt. Jefferson Sta., D. C. Squires, Jan. 8,'15.$940
Quogue, H. P. Payne, Apr. 16, '17.....$1,500
Remsenburg, E. H. Rogers, Jan. 14, '14....$409
Riverhead, O. E. Griswold, Sept. 7, '16...$2,500
Rocky Point, F. H. Tuthill, Aug. 15, '13...$180
Ronkonkoma, G. C. Groot, Jan. 27, '88.....$445
Sagaponack, C. A. Hildreth, Feb. 12, '15...$365
Sag Harbor, W. T. Vaughn, Feb. 13, '15...$2,500
St. James, A. J. Beck, Aug. 18, '13.....$1,300
Sayville, M. J. Manton, Feb. 22, '15.....$2,200
Selden, Chester A. Duke, Dec. 14, '11.....$233
Setauket, A. Wishart, Jan. 21, '15.....$834
Shelter Isl., A. B. Smith, Aug. 23, '15.....$760
Shelter Island Heights, Miss I. G. Duvall, June 2, '15 .....$1,500
†Shinnecock, H. J. Terwilliger, Oct. 3, '13..$258
Shoreham, Mrs. Sadie E. Robinson, June 12, '16 .....$452
Smithtown, E. L. Arthur, Oct. 12, '08.....$472
Smitht'n Bch., C. H. Hunting, Aug. 18, '13..$1,600
Southampton, F. T. White, Dec. 17, '15...$2,600
So. Jamesport, L. W. Smith, May 15, '15..$469
Southold, W. A. Cochran, Mar. 10, '14....$1,700
Speonk, Mrs. Bessie A. Benjamin, Dec. 20, '15 .....$531
Springs, Frank P. Smith, Mar. 23, '12.....$262
Stony Brook, N. Lempfert, July 26, '13...$1,300
Terryville, Rose Ross, Jan. 18, '13.....$224
Wading River, W. L. Miller, May 3, '17.....$686
Wainscott, E. Crutchley, Jr., Feb. 27, '02..$413
Water Mill, J. A. Jennings, Feb. 7, '07.....$832
Westhampton Beach, Mabel B. Williams, Aug. 25, '13.....$1,700
West Sayville, Geo. C. Ross, Nov. 20, '15..$1,100
Wyandanch, H. F. Rey, July 6, '17.....$226
Yaphank, Cadet H. Hand, July 12, '16.....$593

*Does not have a Postal Savings Bank. †4th Class.

†Closed in winter.

## POSTAGE WAR TAX RATES.

Following rates on 1st class matter including postal cards and post cards, went into effect Nov. 2, 1917:

Letters and other 1st class matter (except drop letters), 3c. for each ounce or fraction of an ounce.

Drop letters, 2c. for each ounce or fraction of an ounce.

A "drop" letter is one that is delivered from the post office at which it is posted. The drop letter rate applies to all letters mailed in the dist. of the Bkln., N. Y., P. O., for delivery within that dist., which includes Camp Upton, L. I.

The dist. of the Bkln., N. Y., P. O. embraces all of Kings Co., Camp Upton, and that portion of Queens Co. known as Ridgewood, Glendale and Middle Village, bounded as follows: From Metropolitan av., at Newtown Creek to Union Turnpike, to Ruth pl., to Woodhaven av., to Myrtle av., to Cypress Hills Cemetery, to Borough line of Queens Co., at Elderts lane. All letters mailed within this dist., for delivery therein, subject to the rate of 2c. an ounce.

There is no drop rate on any kind of mail matter except letters.

Letters addressed to other post offices in the U. S. or its possessions, and to Bahamas, Barbados, British Guiana, British Honduras, Canada, City of Shanghai (China), Cuba, Dominican Republic, Dutch West Indies, England, Ireland, Leeward Islands, Mexico, New Foundland, New Zealand, Panama, Scotland, the Canal Zone and Wales, is subject to rate of 3c. an ounce or fraction thereof.

Letter rates for foreign countries, other than those named in *preceding paragraph*, remain at rate of 5c. for the 1st ounce or fraction thereof and 3c. for each additional ounce or fraction thereof.

Postal cards for any address subject to 2c. postage.

Postal cards are cards issued by the govt. with a printed stamp and sold by the P. O. Dept. 1c. postal cards must have a 1c. postage stamp affixed to them, in addition to the 1c. stamp which is printed on such cards. The 2c. rate applies to all postal cards regardless of whether they bear written or printed messages.

Post cards or private mailing cards, which include all cards not exceeding in size approximately 3 9-16 by 5 9-16 in., nor less than approximately 2¾ by 4 in. also subject to 2c. postage each, whether they bear written or printed matter. All cards bearing words "post card" or "private mailing card" which are not within the size above set forth shall be charged 2c. postage each, if in print, or the letter rate if wholly or partly in writing, but the rate of postage on printed advertising cards or cards containing printed circular matter which do not bear the words "post card" or "private mailing card" and do not come within size prescribed for post cards is not affected, such printed cards being subject to postage at 3d class rate. In all cases, postage should be fully prepaid.

Letters written and mailed by soldiers, sailors and marines assigned to duty in a foreign country engaged in the World War may be mailed free.

On parcels by parcel post, tax of 1c. for each 25c.; 2c. on amts. of 26c. to 50c., and so on.

## VALUATION OF NATIONAL WEALTH.

Estimated true value of all property and of specified classes of property by geographic divisions

| Geographic Division and State. | Total. | Real prop'ty and improvements. | Live stock. | Manuf'ring machinery, tools and implem'ts. | Railroads and their equipment. | Street rys, ship'g, waterworks, etc. |
|---|---|---|---|---|---|---|
| New England | 11,805,422,012 | 7,248,043,478 | 162,411,703 | 766,480,256 | 601,391,191 | 667,812,193 |
| Maine | 1,069,594,027 | 485,858,919 | 32,745,172 | 69,941,215 | 149,196,850 | 77,912,060 |
| New Hampshire | 649,320,469 | 335,212,237 | 16,015,159 | 38,561,611 | 76,619,613 | 31,072,620 |
| Vermont | 527,261,775 | 255,994,278 | 30,651,098 | 19,089,082 | 66,338,921 | 20,642,085 |
| Massachusetts | 6,302,988,392 | 4,118,215,738 | 43,148,947 | 377,873,043 | 135,123,384 | 348,842,372 |
| Rhode Island | 970,802,690 | 600,747,009 | 6,874,870 | 93,860,055 | 12,483,737 | 53,771,682 |
| Connecticut | 2,285,454,659 | 1,452,015,297 | 22,976,457 | 167,155,250 | 61,628,688 | 135,571,374 |
| Middle Atlantic | 46,211,667,778 | 30,315,701,320 | 519,253,198 | 1,994,416,371 | 1,500,820,231 | 2,792,249,523 |
| New York | 25,011,105,223 | 16,910,262,952 | 263,577,707 | 813,601,441 | 553,314,487 | 1,787,201,570 |
| New Jersey | 5,743,032,278 | 3,856,914,601 | 45,847,959 | 303,596,418 | 165,778,631 | 302,215,110 |
| Pennsylvania | 15,457,530,277 | 9,548,523,767 | 209,827,532 | 877,218,512 | 781,727,113 | 702,832,843 |
| East North Central | 39,502,313,584 | 23,748,446,047 | 1,301,591,448 | 1,415,243,372 | 3,079,251,197 | 2,035,016,810 |
| Ohio | 8,908,432,943 | 5,173,708,410 | 273,611,491 | 423,068,286 | 607,038,239 | 584,792,833 |
| Indiana | 5,194,682,500 | 2,957,867,352 | 227,006,381 | 178,384,997 | 480,251,362 | 286,566,614 |
| Illinois | 15,484,450,232 | 10,046,319,512 | 386,701,265 | 451,299,068 | 926,403,787 | 748,713,023 |
| Michigan | 5,427,022,651 | 3,067,378,894 | 184,782,900 | 199,266,379 | 584,884,648 | 268,201,502 |
| Wisconsin | 4,487,725,258 | 2,503,171,879 | 229,489,411 | 163,224,642 | 480,673,161 | 146,742,838 |
| West North Central | 31,208,417,942 | 18,690,288,308 | 1,838,987,471 | 363,455,087 | 3,313,503,472 | 843,052,977 |
| Minnesota | 5,547,327,017 | 3,391,615,408 | 217,832,281 | 83,647,680 | 564,652,082 | 231,846,178 |
| Iowa | 7,868,454,211 | 5,111,230,343 | 491,613,546 | 58,520,370 | 635,695,172 | 133,831,854 |
| Missouri | 5,842,017,009 | 3,264,058,859 | 208,100,681 | 125,037,985 | 613,546,469 | 267,556,780 |
| North Dakota | 2,141,626,961 | 1,261,388,140 | 125,614,381 | 5,244,543 | 277,870,640 | 17,051,547 |
| South Dakota | 1,398,573,425 | 639,661,792 | 145,815,404 | 6,043,576 | 258,641,210 | 25,801,674 |
| Nebraska | 3,794,986,781 | 2,316,850,464 | 265,473,943 | 35,084,497 | 384,432,025 | 79,476,484 |
| Kansas | 4,615,432,538 | 2,705,483,302 | 284,537,235 | 49,876,436 | 578,665,874 | 87,488,460 |
| South Atlantic | 14,843,963,211 | 7,536,324,781 | 485,664,137 | 545,733,504 | 1,976,695,855 | 680,270,319 |
| Delaware | 307,948,613 | 172,148,377 | 8,794,481 | 16,693,931 | 20,908,048 | 20,411,455 |
| Maryland | 2,177,958,864 | 1,345,483,922 | 45,903,766 | 85,042,692 | 91,591,546 | 165,625,265 |
| Dist. of Columbia | 1,173,857,112 | 902,023,891 | 1,794,926 | 13,785,676 | 19,468,338 | 64,167,592 |
| Virginia | 2,289,913,786 | 1,176,103,685 | 85,954,360 | 66,657,021 | 296,128,318 | 103,841,555 |
| West Virginia | 2,303,571,209 | 1,399,189,713 | 55,993,204 | 60,271,939 | 232,878,472 | 67,305,992 |
| North Carolina | 1,807,573,780 | 700,300,022 | 85,068,318 | 85,119,631 | 326,771,879 | 44,410,575 |
| South Carolina | 1,351,400,753 | 506,607,276 | 61,304,088 | 98,942,060 | 220,932,828 | 55,766,258 |
| Georgia | 2,382,600,866 | 904,983,602 | 106,429,447 | 90,428,881 | 465,990,385 | 129,508,626 |
| Florida | 1,049,138,228 | 429,484,293 | 34,421,547 | 28,791,073 | 302,026,041 | 29,233,001 |
| East South Central | 7,660,040,736 | 3,381,631,974 | 439,418,056 | 222,238,538 | 1,137,275,275 | 304,130,933 |
| Kentucky | 2,267,777,525 | 1,139,433,836 | 136,524,104 | 41,218,821 | 247,266,327 | 91,799,742 |
| Tennessee | 1,920,348,261 | 831,914,027 | 126,175,142 | 50,649,681 | 253,394,762 | 118,787,097 |
| Alabama | 2,127,054,930 | 933,661,266 | 86,921,130 | 95,250,311 | 352,614,162 | 65,268,571 |
| Mississippi | 1,344,860,020 | 476,622,845 | 89,797,680 | 35,119,725 | 284,000,024 | 28,275,523 |
| West South Central | 15,434,960,541 | 8,666,784,508 | 722,172,650 | 250,665,542 | 2,107,781,380 | 346,620,452 |
| Arkansas | 1,829,521,736 | 890,976,538 | 88,301,395 | 30,524,632 | 333,824,378 | 32,908,222 |
| Louisiana | 2,164,437,746 | 1,028,988,975 | 64,772,977 | 88,307,350 | 390,186,948 | 93,342,172 |
| Oklahoma | 4,581,091,918 | 3,138,755,256 | 174,193,995 | 21,965,234 | 383,688,745 | 48,415,760 |
| Texas | 6,859,909,141 | 3,608,063,739 | 394,904,283 | 109,868,326 | 1,000,081,309 | 171,954,298 |
| Mountain | 6,753,014,065 | 2,799,845,396 | 460,554,283 | 163,747,325 | 1,499,071,030 | 564,515,334 |
| Montana | 1,149,732,986 | 450,271,730 | 91,707,546 | 6,199,272 | 275,535,572 | 106,010,526 |
| Idaho | 608,305,157 | 143,201,061 | 58,398,555 | 18,598,415 | 159,755,166 | 95,201,419 |
| Wyoming | 253,844,827 | 90,280,515 | 54,434,914 | 3,043,914 | 103,078,595 | 26,723,620 |
| Colorado | 2,386,923,583 | 1,223,511,598 | 88,059,546 | 91,353,941 | 369,238,739 | 197,641,592 |
| New Mexico | 513,733,026 | 147,056,680 | 55,003,870 | 3,664,788 | 187,646,905 | 18,070,248 |
| Arizona | 501,852,186 | 183,408,911 | 43,997,536 | 12,609,832 | 130,657,476 | 37,982,596 |
| Utah | 781,613,390 | 376,008,261 | 39,301,735 | 24,491,145 | 129,582,931 | 57,963,901 |
| Nevada | 457,008,910 | 186,106,640 | 29,650,581 | 3,786,018 | 143,575,646 | 24,921,422 |
| Pacific | 13,626,919,363 | 8,289,267,259 | 318,336,039 | 369,471,279 | 1,032,742,871 | 1,339,186,922 |
| Washington | 3,218,360,623 | 1,888,850,453 | 68,242,365 | 111,048,892 | 351,546,678 | 227,341,952 |
| Oregon | 1,944,354,463 | 1,163,594,445 | 74,362,095 | 38,107,957 | 179,916,887 | 145,746,770 |
| California | 8,464,204,277 | 5,236,822,361 | 175,731,579 | 220,314,430 | 501,279,306 | 966,098,200 |
| Totals | *$187,739,071,090 | $110,676,333,071 | $6,238,388,985 | $6,091,451,274 | $16,148,532,502 | *$10,265,207,321 |

*Includes $402,351,858, value of ships belonging to U. S. Navy, and $290,000,000, value of privately owned water-supply systems, not distributed by States. Total for farm implements and machinery, $1,368,224,548. Total gold and silver coin and bullion, $2,616,642,734. Total of all other items not enumerated in above table, $34,334,290,655.

## THE NEW YORK STATE SCHOOL OF AGRICULTURE ON LONG ISLAND.

The N. Y. State School of Agriculture at Farmingdale, N. Y., which aims to make farmers out of young and old city-bred people of both sexes, has been in operation since March, 1916.

The State School has been the center of a number of war food production activities. It has co-operated with the L. I. Food Reserve Battalion in distributing to farmers $20,000 worth of seeds and about 20,000 fruit trees at prices much below current market prices. The Women's Section of the Navy League sent 80 women to the school to learn farming. A Farm Cadet Camp of city boys was established at the school. These young men endeavored to make up for the scarcity of labor on farms. Through its extension service the Farm School aids the farmer by personal visits, bulletins and correspondence. 25,000 people were addressed at meetings or visited in 1917. Visitors are welcome at the school at all times. Approximately *60,000* visited or saw the school in 1917. *Detailed information will be* sent on request to *A. A. Johnson, Director, Farmingdale, L. I.*

Members of the Board of Trustees are: H. D. Nessler, N. Y., Pres.; W. W. Niles, Bronx, Vice-Pres.; Wm. W. Mills, Staten Island, Sec.; Wm. M. Baldwin, Garden City, Treas.; J. W. Heineman, Hollis, L. I.; I. J. Long, Bayshore, L. I.; J. M. Lupton, Mattituck, L. I.; H. W. Underhill, Jericho, L. I.; W. S. Macdonald, Bkln.

## THE PUBLIC DOMAIN.

Acreage of unreserved and unappropriated lands remaining in the public domain of the U. S. Approximately 92,000,000 acres are unsurveyed.

State and acres—Ala., 42,680; Ariz., 22,597,219; Ark., 402,219; Cal., 20,025,999; Col., 14,908,127; Fla., 135,237; Idaho, 15,510,661; Kan., 56,018; La., 44,804; Mich., 90,540; Minn., 798,804; Miss., 30,374; Md., 952; Mont., 16,649,725; Neb., 146,256; Nev., 55,375,017; New Mex., 26,338,379; N. D., 381,199; Okla., 55,250; Ore., 15,337,809; S. D., 2,382,588; Utah, 22,968,837; Wash., 1,132,571; Wis., 5,872; Wyo., 28,528,492. Total, 254,945,589.

# LONG ISLAND SOCIETIES AND ASSOCIATIONS.

## NASSAU AND SUFFOLK COUNTIES.

### Alumnae and Alumni.

(See index for L. I. Country Clubs, Golf, etc.).

Friends' Academy Alumni Assn., Locust Valley—H. Treadwell, Pres.; Hilda Waldron, Sec.

Glen Cove High School Alumni Assn.—1911. J. Dunn, Treas.; Miss E. Hyde, Sec., Glen Cove.

Pt. Jefferson High School Alumni Assn.—1914. 80 mem.

St. Joseph's Alumnae of Brentwood—1898. 275 mem. Mrs. J. Baxter, Pres.; Miss V. I. Smyth, Cor. Sec., 379 Greene av., Bkln.

### Boards of Trade and Civic Improvement.

Babylon Taxpayers Assn.—1914. 300 mem. Alfred Harris, Pres.; H. C. Hepburn, Sec.

Bayport Bd. of Trade—1915. 60 mem. F. D. Smith, Pres.; M. C. L'Hommedieu, Sec.

Bay Shore Board of Trade and Impt. Assn.—W. W. Hulse, Pres.; F. T. Hulse, Treas.

Bay Shore Chamber of Commerce—321 mem. F. P. Nohowel, Pres.; H. J. Wicks, Sec.

Belle Terre Assn.—1916. H. S. Connell, Pres.; B. L. Peck, Sec.

Bellmore Bd. of Trade—1916. 75 mem. Peter Johnson, Pres.; R. Dalziel, Sec.

Bellport Board of Trade—1906. 38 mem. S. Selleck, Pres.; G. H. Piermann, Sec.

Bridgehampton Bd. of Trade—1908. 50 mem. E. J. Hildreth, Pres.; E. H. Dickerson, Sec.

Bridgehampton Improvement Soc.—1916. J. T. Adams, Pres.; H. M. Hallock, Sec.

Brook Haven Village Impt. Assn.—W. Hicken, Pres.; J. E. Johnson, Sec.

Cedarhurst Bd. of Trade—1912. 100 mem. J. E. Doherty, Pres.; Percy C. Vandewater, Sec.

Cold Spring Harbor Village Impt. Society—1899. 100 mem. J. H. J. Stewart, Pres.; Fredk. C. Thomas, Sec.

Commuters Club—Centre Moriches. Jos. Haag, Pres.; Geo. Pfaff, Sec., 109 Lafayette, Mhtn.

Easthampton Board of Trade—1907. 30 mem.

Easthampton Neighborhood Assn.—1914. 400 mem. C. R. Sleight, Pres.; E. T. Dayton, Sec.

East Moriches Improvement Assn.—1911. J. H. Miller, Pres.; Ruth Howell, Sec.

East Quogue Board of Trade—1911. 81 mem. N. S. Jackson, Pres.; B. T. Carter, Sec.

Farmingdale Board of Trade, Inc.—Dr. J. F. Michel, Pres.; Edwin H. Bailey, Sec.

Freeport Business Men's Assn.—J. J. Dolan, Pres.; C. M. Flint, Sec.

Glen Cove Neighborhood Assn.—1914. 769 mem. A. W. Rossiter, Pres.; H. S. House, Sec.

Glen Cove Assn. for Protection of Property—E. V. Titus, Pres.; E. E. Craft, Sec.

Glen Cove Village Impt. Assn.—E. V. Titus, Pres.; Mrs. J. S. Appleby, Sec.

Glenwood Landing Impt. Assn.—1914. I. N. Stevwright, Pres.; A. H. Larsen, Sec.

Great Neck Citizens League—W. E. Lewis, Pres.; G. V. Bullen, Sec., Great Neck.

Greenport Board of Trade—W. A. Loeser, Pres.; A. M. Taskey, Sec.

Hicksville Bd. of Trade—1910. A. G. Rave, Pres.; David Weiner, Sec.

Hunters Garden Assn.—J. H. Corwin, Pres.; Jno. Hagen, Sec., Riverhead.

Huntington Assn.—Alvah M. Baylis, Pres.; C. E. Shepard, Sec.

Huntington Sta. Civic Club—1908. 60 mem. H. P. Arthur, Pres.; J. Dinney, Sec.

Inwood Impt. Soc.—1905. 75 mem. C. H. Parks, Pres.; W. Kaiser, Sec.

Jamesport Camp Ground Impt. Soc.—1916. Rev. W. I. Bowman, Pres.; Miss Alice Ludlan, Sec.

Lindenhurst Board of Trade—1909. J. G. Wiebel, Pres.; Wm. Rall, Sec.

Long Island Waterways Assn.—1912. N. B. Killmer, Pres.; E. N. Edwards, Sec., 1 Railroad av., Freeport.

Lynbrook Civic Assn.—1910. 71 mem. E. G. Hedden, Pres.; A. Schwartz, Sec.

Malverne Club—1913. 75 mem. H. Truberg, Pres.; A. H. Wagg, Sec.

Massapequa Board of Trade—J. W. Anderson, Pres.; Wm. J. Hofmann, Sec., Massapequa.

Matinecock Neighborhood Assn.—Locust Valley. 1909. F. N. Doubleday, Pres.; E. F. Eastman, Sec., Locust Valley.

Mattituck Board of Trade—J. M. Lupton, Pres.; A. L. Downs, Sec.

Merrick Civic League—1915. H. S. Cammann, Pres.; Harry Leich, Sec.

Mineola Board of Trade—Hugh Kennedy, Pres.; Chas. Kelleher, Sec.

Northport Civic Imp. Soc.—1915. Mrs. B. B. Clark, Pres.; Mrs. E. Wood, Sec.

Patchogue Baymen's Protective Assn.—E. C. Sweezy, Pres.; E. S. Furman, Sec.

Port Jefferson Village Impt. Soc.—Miss Myra Platt, Pres.; Mrs. L. M. Tookee, Sec.

Real Estate Exchange of L. I.—See Boards of Trade, Queens.

Rockville Centre Board of Trade—R. H. Taylor, Pres.; R. H. Van Duyn, Sec.

Roslyn Board of Trade—C. R. Remsen, Pres.; J. S. Hennessey, Sec.

Roslyn Neighborhood Assn.—1915. 470 mem. H. D. Walbridge, Pres.; E. C. Brower, Sec.

St. Albans Impt. Assn.—Wm. Rylance, Pres.; R. W. Linen, Sec.

Sag Harbor Board of Trade—Dr. Wm. H. Van Nostrand, Pres.; G. H. Cleveland, Sec.

Sag Harbor Ladies Vil. Impt. Soc.—Miss I. R. Miles, Pres.; Miss M. E. Stanton, Sec.

Sayville Bd. of Trade—94 mem. F. Hoag, Pres.; A. L. Ivins, Sec.

Sea Cliff Vil. Impt. Assn.—Max Rosenwald, Pres.; H. R. Currier, Sec.

Southampton Bd. of Trade—D. J. Gilmartin, Pres.; O. C. Gardner, Sec.

Smithtown Society—1915. 91 mem. C. S. Butler, V.-Pres.; M. E. Smith, Sec.

Southampton Vil. Impt. Soc.—Dr. A. H. Ely, Pres.; J. A. Herrick, Sec.

Suffolk Co. Planning Com., Riverhead—T. M. Griffing, Pres.; G. T. Reeve, Jr. Sec.

Suffolk Co. Taxpayers—1916. M. L'Ecluse, Pres.; M. Shiebler, Sec., Shelter Isl. Hts.

Westbury Protective Assn.—H. W. Underhill, Pres.; H. E. Hawxhurst, Sec.

Women's Civic Assn. of Patchogue—1913. Mrs. J. A. Canfield, Pres.; Mrs. F. Potter, Sec.

Women's Vil. Impt. Assn. of Sayville—1916. 120 mem. Mrs. C. H. Huntoon, Pres.; Miss C. Edwards, Sec.

Women's Study Club of Patchogue—Mrs. W. S. Bennett, Pres.; Mrs. W. S. Rose, Sec.

### Business, Commercial and Agricultural.

Agricultural Soc. of Queens and Nassau—See Bus. and Com. Soc., Queens.

Associated Physicians of L. I.—See Bus. and Com., Bkln.

Board of Fire Underwriters of Suffolk Co.—1908. 178 mem. H. S. Brush, Pres., Huntington; H. H. Preston, Sec.-Treas., Riverhead.

Bridgehampton Evergreen Cemetery Assn.—Stephen Hedges, Pres.; E. O. Hedges, Sec.

Cold Spring Harbor Biological Laboratory—Board of Mgrs. W. J. Matheson, 182 Front, Mhtn., Pres.; C. B. Davenport, Dir.

Cold Spring Harbor Station for Experimental Evolution. Carnegie Inst. of Washington—C. B. Davenport, Dir.; G. H. Clafin, Supt.

Empire Poultry Assn., Inc.—Robert Seaman, Pres.; L. D. Howell, Sec., Mineola.

Eugenics Record Office, Cold Spring Harbor—C. B. Davenport, Dir.; H. H. Laughlin, Supt.

Greenport Club—1916. 50 mem. J. J. Bartlett, Pres.; A. M. Tasker, Sec.

Greenport Oyster Growers Protective Assn.—G. E. Griffing, Pres.; G. N. Flack, Sec.

Greenport Sterling Cemetery Assn.—L. F. Terry, V.-Pres.; F. B. Corey, Sec.

Hempstead Town Liquor Dealers Assn.—Wm. Xeller, Pres.; F. G. Holly, Sec., E. Rockaway.

Huntington Horticultural and Agricultural Soc.—A. H. Funnell, Sec.

Huntington Poultry and Pet Stock Assn.—J. F. Klaffky, Pres.; D. B. Young, Sec.-Treas.

Huntington Rural Cemetery Assn.—J. F. Wood, Pres.; Philip Pearsall, Sec. and Supt.

Inland Waterway League of L. I.—1908. W. W. Hulse, Pres.; I. J. Long, Sec., Bay Shore.

L. I. Cauliflower Growers Assn.—C. H. Aldricch, Pres.; C. J. McNulty, Sec., Laurel.

L. I. Commercial Travelers Assn.—See Bus. and Com., Bkln.

L. I. Poultry Assn.—H. M. Tompkins, Pres.; C. W. Coleman, Sec.; Patchogue.

L. I. Press Assn.—J. F. Flugrath, Pres.; A. B. Wallace, Sec., Rockville Centre.

Lynbrook Real Estate Exch.—P. A. Blake, Pres.; W. H. O'Brien, Sec.

Nassau Co. Bar Assn.—C. H. Weeks, Pres.; W. C. Roe, Sec., Jamaica.

LONG ISLAND SOCIETIES AND ASSOCIATIONS—BUSINESS, ETC.—*Continued.*

Nassau Co. Farm Bureau—492 mem. E. V. Titus, Pres.; T. M. Avery, Mgr.

Nassau Co. Horticultural Soc., Glen Cove—J. McCarthy, Pres.; E. Westlake, Sec., Bayville.

Northport Farmers Club—E. A. Crowe, Pres.; F. B. Smith, Sec., Ft. Salonga.

Oyster Bay Horticultural Soc.—1912. Wm. Eccles, Pres.; Geo. Heale, Sec.

Patchogue Cedar Grove Cem. Assn.—G. L. Chichester, Pres.; H. Conklin, Sec.

Pinelawn Cem.—John R. Weeks, Pres.; W. H. Locke, Jr., Sec., 188 Montague, Bkln.

Port Jefferson Cedar Hill Cem. Assn.—A. F. Davis, Pres.; A. Boxheimer, Sec.

Riverhead Cem. Assn.—G. M. Vail, Pres.; U. B. Howell, Sec. and Treas.

Ronkonkoma Business Men's Assn.—C. W. Hawkins, Sec.

Sag Harbor Oakland Cem. Assn.—W. R. Reimann, Pres.; F. S. Pulver, Sec.

Southampton Common Lands Trustees—Chas. A. Jaggar, Pres.; H. M. Howell, Clerk.

Southampton Horticultural Soc.—C. Guilloy, Pres.; H. H. Wells, Sec.

Southold Town Agricultural Assn.—J. C. Albertson, Pres.; W. O. Davids, Sec., Peconic.

Suffolk Co. Agricultural Soc.—H. S. Brush, Pres.; Harry Lee, Sec., Riverhead.

Suffolk Co. Bar Assn.—Jos. Wood, Pres.; R. J. Hawkins, Sec., Patchogue.

Suffolk Co. Farm Bureau Assn.—C. E. Dimon, Sec.

Suffolk Co. Hunter's Garden Assn.—J. H. Crown, Pres.; John Hagen, Sec., Riverhead.

Suffolk Co. Press Assn.—L. B. Green, Pres.; I. J. Long, Sec., Bay Shore.

Undertakers Assn. of Queens, Nassau and Suffolk—(Now Amalgamated with Kings, Queens, Nassau and Suffolk Counties Undertakers Assn.)

**Charitable.**

Amer. Red Cross (South Suffolk Co. Chap.)—1917. Mrs. W. B. Cutting, Ch.; August Belmont, Jr., Sec., Islip.

Bkln. Home for Blind, Crippled and Defective Children—Port Jefferson, L. I. Est. 1907. Office, 4 Court sq., Bkln. For support, care, education, medical and surgical treatment of blind, crippled and defective children. 360 inmates. Rt. Rev. Chas. McDonnell, Pres.; Sister Teresa, Supt.; G. F. Shiebler, Gen. Agt.

Central Islip State Hosp.—See N. Y. State Govt.

Children's Home—Mineola, L. I. Care of destitute children 4 to 14 yrs. Children received from Nassau Co. and Greater N. Y. 65 inmates. Mrs. W. E. Townsend, Pres.; G. H. Leavitt, Treas., Bayside; Mrs. Kate Hunting, Matron.

Country Home for Convalescent Babies—Sea Cliff, L. I. Mrs. H. Parish, Jr., Pres.; Mrs. L. L. Stanton, Sec.

Eastern L. I. Hospital—Greenport. Est. 1905. J. H. Marshall, M.D., Pres.; J. L. Kahler, Jr., Sec.

Hempstead Town Poor Farm—Uniondale. Est. 1866. 60 inmates. F. Hammill, Pres. and Treas.; D. Morrison, Sec.

House of St. Giles the Cripple—Garden City, L. I. Inc. 1891. Church home and hospital for destitute crippled children under 16 yrs. 64 inmates. Rt. Rev. F. Burgess, D.D., Pres.; F. L. Sniffin, Treas.; B. B. Mosher, Exec. Officer; Miss E. E. Brown, House Mother.

Tiny Tim Assn.—See Bkln. Charities.

Howard Orphanage and Industrial School, Indian Head Farm—Kings Park, L. I. Est. 1868. Office, 229 Duffield, Bkln. 260 inmates. Dr. J. H. N. Waring, Supt.

International Sunshine Soc., Sapphire Branch of Sea Cliff—1911. Mrs. C. S. Chelborg, Pres.; Mrs. G. H. K. White, Sec.

Jones' Inst.—Hicksville L. I. Est. 1834. For the poor of Oyster Bay and North Hempstead Towns. 34 inmates. J. A. Albertson, Pres.; Chas. Van Nostrand, Supt.

Kings Park State Hosp., Kings Park—See Hospitals for Insane, under N. Y. State Govt.

Manhattan State Hosp.—See Central Islip, under Hospitals for Insane, N. Y. State Govt.

Mercy Hospital—Hempstead. Nursing Sisters of Sick Poor. Rt. Rev. Mgr. Edw. McCarty, Pres.

Nassau Hospital—Mineola. 1896. Care of sick, injured and wounded. 1,372 inmates cared for. W. M. Baldwin, Pres.; Ada F. Adams, Supt.

Nazareth Trade School—Farmingdale. 1900. *Sister Celestine, Supt.* Training of boys under *16 yrs. of age. 411 inmates.*

Patchogue Public Health Clinic. 1914. 16 Maple av. Meets every 4 wks. Nelson McBride, Pres.; Dorothy Canfield, Sec.; Howard Conklin, Treas.

Soc. of St. Johnland—Kings Park, L. I. Inc. 1870. R. L. Harrison, Pres., 49 West 20th, Mhtn.; Alice P. Thomson, Supt. Maintains homes for aged men, women and aged couples and cares for friendless children. Work is conducted on cottage system. Has two cottages for boys and two for girls; a kindergarten and graded school; an infirmary and resident nurse; a church and cottage homes for working families. Requirements for admission are worthiness of character, good health, the need of a home and partial payment of cost of maintenance. Suitable homes and employment found for children who have reached the age limit and are not taken away by relatives or friends. Non-sec. Contributions should be sent to R. H. Bacon, Treas., 49 W. 20th, Mhtn.

Southampton Hospital—Southampton. 1909. To establish, support and manage an institution for the purpose of affording medical and surgical aid to sick and disabled persons. G. W. Curtis, Pres.; Alice M. Large, Supt.

Southside Hospital—Babylon. Est. 1911. 15 beds. Miss J. E. Murphy, Supt.

Suffolk Co. Almshouse—Yaphank. 175 inmates. Jonathan Baker, Keeper; Mrs. Baker, Matron; R. F. Gurney, Supt., Huntington. Children's Home under same general supervision. 60 inmates. Mrs. A. Von Hassel, Matron.

Woodcleft Fresh Air Home for Children and Convalescent Women—Freeport, L. I. Org. 1906 by the Society of St. Vincent de Paul, Diocese of Bkln. Office, 4 Court sq., Bkln. 1,600 children and 50 women given 2 weeks' outing during summer. T. W. Hynes, Pres.; E. J. Breen, Treas.

**Literary.**

Amityville Literary Club—48 mem. Mrs. M. P. Myton, Pres.; Mrs. M. Hudson, Sec.

Bay Shore Free Library—Mrs. V. B. Hulse, Pres.; Mrs. J. J. Gibson, Sec.

Bellport Literary Assn.—Miss M. H. Garrard, Pres.; C. M. Walsh, Sec.

East Quogue Library Assn.—Geo. Bailey, Pres.; D. A. Vail, Sec.

Fortnightly Club of Rockville Centre—Mrs. G. C. Pettit, Pres.; Mrs. C. Skelton, Sec., Lincoln av.

Greenport Library Assn.—F. B. Corey, Pres.; J. L. Kahler, Sec.

Hempstead Library—Miss Fanny Mulford, Pres.; Mrs. T. Parsons, Sec.; Mrs. F. Y. Harlow, Treas.

Huntington Culture Club—Mrs. R. Conklin, Pres.; Mrs. W. C. Pendill, Sec.

Huntington Historical Soc.—Mrs. I. S. Sammis, Pres.; Mrs. Edgar Sammis, Sec.

Huntington Library Assn.—H. W. Gaines, Pres.; C. H. Street, Sec.

Mattituck Lecture Assn.—A. L. Downs, Pres.; Mrs. C. W. Wickham, Sec.

Milburn Literary Soc.—C. H. Thomas, Pres.; Mrs. W. L. Shubert, Sec.

Nassau Co. Historical and Genealogical Soc.—J. S. Cooley, M.D., Pres.; R. M. Darbee, Sec., Rockville Centre.

Oyster Bay Woman's Club—Miss A. Townsend, Pres.; Miss E. Stewart, Sec.

Riverhead Lecture Assn.—W. R. Duvall, Pres.; O. G. Pike, Sec.

Sag Harbor Historical and Antiquarian Soc.—J. H. Hunt, Pres.

Sea Cliff Public Library Board—Mrs. C. S. Chelborg, Pres.; Mrs. C. A. Carpenter, Sec.

Southampton Literary Soc.—Wm. K. Dunwell, Pres.; Mrs. A. R. Corwith, Sec.

Southold Browning Soc. 1905. Mrs. E. B. Hallock, Pres.; Mrs. Agnes Cochran, Sec.-Treas.

Southold Free Library Assn.—Dr. J. W. Stokes, Pres.; A. W. Symonds, Sec.

Stony Brook Assembly (Summer Educational Conference). 1908. Rev. J. F. Carson, D.D., Pres.; Rev. R. S. Dickson, Sec., 108 N. Brown, Lewistown, Pa.

Suffolk Co. Historical Soc.—E. S. Miller, Pres.; Miss R. H. Tuthill, Sec., Riverhead.

Westhampton Free Library Assn.—E. H. Bishop, Pres.; Miss A. S. Meeker, Sec., Westhampton Beach.

**Political.**

For Political County Committees of L. I., see Index, Political Committees.

LONG ISLAND SOCIETIES AND ASSOCIATIONS—*Continued.*

**Religious.**

Archdeaconry of Queens and Nassau—See Religious Soc., Queens.

Archdeaconry of Suffolk—Rev. Wm. Holden, D.D., Archdeacon.

Atlantic District Sunday School Assn.—Rev. Ira Henderson, Pres.; Miss Lulu Rowland, Sec., Eastport.

Brotherhood Club First Presbyt. Ch., Southampton—1907. 200 mem. J. A. Herrick, Pres.

Brotherhood, First Congregational Ch., Bay Shore—60 mem. M. Welge, Pres.; C. H. Moore, Cor. Sec.

Christian Brotherhood—1915. Baldwin. 85 mem. G. M. Bode, Pres.; F. H. Edgar, Jr., Sec.

Christian Soldiers—65 mem. G. W. Hildreth, Comm.; E. M. Robinson, Sec., Riverhead.

Diocese of Long Island (P. E.)—Rt. Rev. Frederick Burgess, Bishop, Garden City; Rev. R. Rogers, Sec., 306 McDonough, Bkln.

Ft. Totten Y. M. C. A.—D. R. Lewis, Ch., Whitestone; F. S. Cuckow, Sec.

Glen Cove Y. M. C. A. Club—1916. R. Hedger, Pres.; Wm. Dickinson, Sec.

Holy Name Soc., Our Lady of Good Counsel, R. C. Ch., Lawrence—1911. 84 mem. T. C. Mulcahy, Pres.; Geo. King, Sec.

Jamesport Camp Meeting Assn.—Rev. W. A. Layton, Pres.; G. M. Vail, Sec., Riverhead.

Ladies Catholic Benevolent Legion—1914. 60 mem. Rev. J. L. O'Toole, Dir., Freeport.

Lake Grove Bible Soc.—B. F. Hallock, Pres.; H. L. Gould, Sec.

Lake Grove Women's Missionary Soc.—Mrs. Jas. B. Gould, Pres.; Mrs. J. J. Bond, Sec.

L. I. Baptist Assn.—See Religious Soc., Bkln.

L. I. Bible Soc.—Rev. Arthur Newman, Pres.; Rev. Jas. M. Denton, Sec., Yaphank.

L. I. District of The King's Daughters and Sons—Miss C. T. Strong, Dist. Pres., Setauket.

Men's Bible Class, First Presbyt. Ch., Sag Harbor—1909. 20 mem. J. F. Davis, Pres.; A. T. Brown, Sec.

Men's Brotherhood of Baldwin—1915. 85 mem. Geo. M. Bode, Pres.; H. Edgar, Jr., Sec.

Men's Club of First Baptist Ch. of Babylon—1913. 40 mem. G. Rud, Pres.; Percy Ricketts, Sec.

Men's Club, First M. E. Ch., Huntington—1914. 10 mem.

Men's Club, First M. E. Ch., Pt. Jefferson—1916. 90 mem. E. Bruce, Pres.; A. Gover, Sec.

Men's Club, First M. E. Ch., Pt. Washington—1913. 25 mem. E. P. Simon, Pres.; H. E. Baxter, Sec.

Men's Club, First M. E. Ch., Southampton—1913. 80 mem. John Whitney, Pres.; Le Roy Havens, Sec.

Men's Club, First Presbyt. Ch., Amagansett—1907. 118 mem. I. Baker, Sec.

Men's Club, First Presbyt. Ch., Babylon—1906. 50 mem. J. S. Ames, Pres.; G. S. Walbridge, Sec.

Men's Club, First Presbyt. Ch., Oyster Bay—1913. 50 mem. W. J. Smith, Jr., Pres.; F. Hainfeld, Sec.

Men's Club, Port Jefferson M. E. Ch.—1915. 80 mem. E. D. Bruce, Pres.; J. W. Brown, Sec.

Men's Club, Redeemer P. E. Ch., Merrick—1908. 42 mem.

Men's Club, St. Aloysius' R. C. Ch., Great Neck—1910. 40 mem. Leo Oates, Pres.; J. Ryan, Sec.

Men's Club of St. Mark's M. E. Ch. of Rockville Centre—1912. 89 mem. G. O. Reeve, Pres.; J. H. Patten, Sec.

Men's Club of St. Paul's P. E. Ch., Patchogue—1913. 40 mem. Jos. Banner, Pres.; E. R. Chambers, Sec.

Men's Club, Sacred Heart R. C. Ch., Cutchogue—1910. 60 mem. C. J. McNulty, Pres., Laurel, L. I.

Men's Club, Trinity P. E. Ch., Rosyln—1909. 24 mem. J. Silliman, Pres.; Rev. C. H. Brewer, Rector.

Men's Holy Name Soc. Our Lady of Good Counsel, R. C. Ch., Lawrence—1911. 76 mem.

Methodist Brotherhood, First M. E. Ch., Easthampton—1909. 50 mem.

Montauk District Sunday School Assn.—Amagansett.

New York East Conf. of M. E. Ch.—See Religious Soc., Brooklyn.

North Classis of L. I. (Ref.)—Rev. Chas. K. Clearwater, Sec., Elmhurst.

Northport Bible Soc.—O. K. Smith, Pres.; H. S. Mott, Sec.

North Side Sunday School Assn.—L. H. Davis, Pres., Pt. Jefferson; Miss T. N. Tyler, Sec., Smithtown Branch.

Orient Bible Soc.—L. H. Hallock, Pres.; S. H. Tuthill, Sec.

Orient District Sunday School Assn.—G. M. Vail, Pres.; Mrs. E. W. Tooker, Sec., Riverhead.

Port Jefferson Bible Soc.—C. E. Griswold, Pres.; G. H. Loper, Sec.

Presbytery of L. I.—Comprises churches of Brookhaven town and all towns eastward; Rev. C. E. Craven, D.D., Stated Clk., Mattituck.

Presbytery of Nassau—Comprises following churches of Queens Borough: Astoria, 1st; Far Rockaway, 1st; Flushing, 1st; Jamaica, Hillside; Newtown, 1st; Ravenswood, 1st, and Whitestone, 1st; also Nassau County and four towns of Suffolk. Rev. R. D. Merrill, Stated Clerk, Babylon.

Riverhead Town Union of C. E. Officers—L. B. Young, Pres.; Miss Mary Aldrich, Sec., Aquebogue.

Southampton Bible Soc.—C. G. Bishop, Pres.; L. F. Jennings, Sec.

South Classis of L. I. (Ref.)—Rev. J. E. Sloyd, Pres.; J. S. Gardner, Stated Clerk, Somerville, N. J.

South Side C. E. Union—F. Sherry, Pres., Bay Shore; Wm. Rate, Sec., Patchogue.

Suffolk Assn. of Cong. Churches and Ministers—Rev. E. R. Hance, Mod., Orient; Rev. W. H. Fitch, Registrar, Riverhead.

Suffolk Co. Camp Meeting Assn.—1834. Jamesport. Rev. W. A. Layton, Pres.; G. M. Vail, Sec., Riverhead.

Suffolk Co. C. E. Union—Rev. W. T. Edds, Pres., Sayville; Miss G. Myers, Sec., Sayville.

Western District Sunday School Assn.—Rev. B. F. Gillman, Pres., Amityville; W. S. Downs, Sec., Bay Shore.

Winthrop Club, Westbury—1917. 280 mem. Wm. H. Greene, Pres.; G. L. Eastman, Sec.

Woman's Christian Temperance Union—See Temperance Soc.

Woman's H. and F. Miss. Soc. of Presbytery of L. I.—Mrs. C. E. Craven, Pres.; Mrs. U. J. Post, L. I. Sec., Southampton.

Woman's H. and F. Miss. Soc. of Presbytery of Nassau—Mrs. F. W. Rogers, Pres., Huntington; Miss A. G. Cornwall, Sec., Freeport.

Yaphank Bible Soc.—R. F. Hawkins, Pres.; F. W. Edwards, Sec.

Young Men's Club, First Presbyt. Ch., Mineola—1913. 50 mem. W. W. Wright, Pres.; S. T. Hicks, Sec.

**Missions.**

Halesite at Halesite—Mission of Cent. Pres. Ch. at Huntington. Prayer meeting services every Mon. evening. Attendance, 35.

Chapel of First Ch. of Huntington—S. S. weekly. 100 mem. Evangelistic services weekly.

Springs Chapel (Pres.)—The Springs Chapel of Easthampton Pres. Ch. 40 mem. Sunday school attendance about 50. G. E. Miller, Supt.

Stony Brook at Stony Brook—1886. Mission of Setauket Pres. Ch. Self-supporting. 54 mem. Attendance, 55. Sunday school, 80. D. Wells, Supt. Preaching services Sun. P. M.

**Social.**

Amityville Club—F. B. Powell, Pres.; R. J. Ireland, Sec.

Babylon Club—John Snedecor, Pres.; Dr. W. H. Deale, Sec.

Bay Shore Idle Hour Club—R. S. Pullis, Pres.; Dr. E. S. Moore, Sec.

Cutchogue Pequash Recreation Club—W. W. Sterling, Pres.; S. W. Horton, Sec., Peconic.

Flanders Club—Wm. B. Boulton, Pres.; N. T. Lawrence, Sec., 84 William, Mhtn.

Friday Club—Lynbrook. 1903. Mrs. P. A. Blake, Pres.; Mrs. G. B. Phillips, Sec.

Huntington Union Club—G. Hendrickson, Pres.; J. C. Conklin, Sec.

Nassau Co. Assn.—Mineola. 1,000 mem. F. N. Doubleday, Pres.; J. A. Albertson, Sec.

Rockville Centre Club—1909. 300 mem. R. H. Dal Molin, Pres.; G. Wuerst, Sec.

Sea Cliff Good of the Village Assn.—Mrs. C. A. Carpenter, Pres.; Mrs. C. S. Chellborg, Sec.

Suffolk Co. Assn.—2,000 mem. H. B. Sands, Pres.; C. H. Smith, Sec., Criminal Courts Bldg., Mhtn.

LONG ISLAND SOCIETIES AND ASSOCIATIONS—*Continued.*

**Miscellaneous.**

Blue Point Mutual Benefit Assn.—A. J. Payne, Pres.; C. Springhorn, Sec.

Freeport Arts Club—Mrs. A. T. Davison, Pres.; Mrs. C. M. Hart, Sec.

Freeport Mutual Benev. Assn.—Jacob Williams, Pres.; W. H. Post, Sec.

Hempstead Mutual Benefit Assn.—Wm. Stoffel, Pres.; H. E. Velsor, Sec.

Huntington D. A. R. (Ketewamoke Chap.), Inc.—Mrs. Gilbert Scudder, Regent; Miss Nettie Pearsall, Sec.

Huntington Sons of Am. Revolution—1909. 44 mem. F. M. Hassard, Pres.; E. Sammis, Sec.

L. I. Club of Cornell—1904. E. C. Hunt, Jr., Pres.; C. C. Halsey, Sec., 111 Osmun pl., Ithaca, N. Y.

L. I. Fraternal Assn.—1909. 250 mem. W. H. Raynor, Pres.; C. W. Raynor, Sec., 590 Fulton, Jamaica.

L. I. Motor P'kway, Inc., Garden City—W. K. Vanderbilt, Jr., Pres.; R. C. Gasser, Sec. Owns Petit Trianon restaurant at Lake Ronkonkoma.

L. I. R. R. Employees Mutual Relief Assn.—P. H. Woodward, Ch.; H. C. Moore, Sec., Jamaica.

L. I. Village Presidents' Assn.—1916. C. O. Ketcham, Pres., Babylon.

Mask and Wig Club—1916. 51 mem. A. N. Johnson, Pres.; F. E. Joerissen, Sec., Freeport.

Nassau Co. Assn.—1916. 500 mem. F. N. Doubleday, Pres.; J. A. Albertson, Sec., Westbury.

Nassau Co. Firemen's Assn.—1903. Mineola. 2,000 mem. W. M. Stoffel, Pres., Hempstead; G. H. Schiffmacher, Sec., Woodmere.

Nassau Co. Teachers' Assn.—C. V. Ryon, Pres., Valley Stream; Miss T. Groesbeak, Sec., Lynbrook.

Orient Lyceum Assn.—C. B. King, Pres.; R. W. Tuthill, Sec.

Orient Washington Temperance Soc.—H. Terry, Pres.; H. C. King, Sec., Orient.

Patchogue Exempt Firemen's Assn.—C. W. Ruland, Pres.; J. B. Swezey, Sec.

Patchogue Sorosis—Miss L. A. Davis, Pres.; Mrs. E. Woolford, Sec.

Point o' Woods Assn.—A. M. Ryon, Flushing, Pres.; H. L. Street, Sec., 170 B'way, Mhtn.

Royal Arcanum Hosp. Assn. of L. I.—F. A. Miller, Pres.; H. Sessler, Sec., Baldwin, L. I.

Sag Harbor Daughters of Liberty—Mrs. M. L. Corwin, Sec.

Schoolmasters' Club of Hempstead—1913. C. Vosburg, Pres.; F. B. Watson, Sec., Rockville Centre.

Schoolmasters' Club of Nassau County—1912. 35 mem. Mr. Watson, Sec., Rockville Centre.

Schoolmen's Council—A. V. Griffith, Pres., Manhassett.

Sea Cliff Suffrage Club—1912. 168 mem. Mrs. G. B. Cooke, Pres.; Mrs. C. Jenkins, Sec.

Southampton Town Colonial Soc.—L. E. Terry, Pres.; Mrs. E. P. White, Sec.

Southern N. Y. Vol. Firemen's Assn.—See Veteran Firemen's Assn., Bkln.

Suffolk Co. Medical Soc.—Dr. F. E. Benjamin, Pres.; Dr. Frank Overton, Sec., Patchogue.

Suffolk Co. Mutual Benefit Assn.—C. M. Blydenburgh, Pres.; J. Bagshaw, Sec., Riverhead.

Suffolk Co. Vol. Firemen's Assn.—W. K. Post, Pres.; J. F. Flugrath, Sec., Babylon.

Teachers Assn., First Dist., Suffolk Co.—1916. 225 mem. T. Rupp, Pres.; E. E. Flanagan, Sec., Riverhead.

Veteran Assn., Co. H., 119th Regt.—J. H. Smith, Pres.; M. R. Smith, Sec., Hempstead.

Welfare Soc.—1915. Port Washington. Mrs. J. Mitchell, Pres.; Mrs. Wm. Ansley, Cor. Sec.

## PUBLICATIONS IN NASSAU AND SUFFOLK COUNTIES.

AMITYVILLE—Record, Fri.; Sun, Fri.
BABYLON—Leader, Fri.; S. Side Signal, Fri.
BAYSHORE—Journal, Sat.
BRIDGEHAMPTON—News, Fri.
CENTRE MORICHES—Record, Wed.
EASTHAMPTON—Star, Fri.
EAST NORWICH—Enterprise, Sat.
FLORAL PARK—Nassau Event, Tues.
FREEPORT—Nassau Co. Review, Fri.; Nassau Post, Fri.
GARDEN CITY—Country Life in America, mo.; Dress, mo.; Garden Magazine, mo.; Motor Car, mo.; Short Stories, mo.; World's Work, mo.
GLEN COVE—Echo, Sat.; Examiner, Sat.
GREAT NECK—North Hempstead Record, Sat.
GREAT NECK STATION—N. Side Tribune, Fri.
GREENPORT—Rep. Watchman, Sat.; Suffolk Times, Sat.
HEMPSTEAD—Inquirer, Fri.; Journal, Sat.; Sentinel, Thur.
HICKSVILLE—News, Fri.; Press, Sat.
HUNTINGTON—Long Islander, Fri.; Suffolk Bulletin, Fri.
HUNTINGTON STATION—L. I. Herald, Fri.
ISLIP—Herald, Wed.
LYNBROOK—Leader, Sat.; Nassau Recorder, Wed.; Rockaway Times, Thur.; New Era, Thur.
MALVERNE—News, Fri.
MINEOLA—Nassau County Gazette, Fri; Nassau County Sun, Sat.
NEW HYDE PARK—News, Sat.
NORTHPORT—Journal, Sat.; Law Notes, mo.
OYSTER BAY—Guardian, Fri.; Pilot, Fri.
PATCHOGUE—Advance, Fri.; Argus, Fri.
PORT JEFFERSON—Echo, Sat.; Times, Sat.
PORT WASHINGTON—Democrat, Fri.; News, Sat.
RIVERHEAD—County Review, Fri.; News, Sat.
ROCKVILLE CENTRE—S. Side Observer, Fri.; Herald, Fri.; Owl, Fri.
ROSLYN—News, Fri.
SAG HARBOR—Corrector, Sat.; Express, Thur.; News, Fri.
SAYVILLE—Suffolk County News, Fri.
SEA CLIFF—News, Sat.; Recorder, Fri.
SMITHTOWN BRANCH—Messenger, Fri.
SOUTHAMPTON—Press, Thur.; Sea Side Times, Thur.
SOUTHOLD—L. I. Traveler, Fri.
VALLEY STREAM—Star, Tues.
WESTBURY—Times, Fri.
WESTHAMPTON BEACH—Hampton Chronicle, Fri.
WHITESTONE—North Shore News, Sat.

## LONG ISLAND ELECTRIC RAILROADS.

For Electric Railroads in New York City, see Index.

| Name. | Terminal Points. | Miles. | Min. Time. | Fare. |
|---|---|---|---|---|
| Glen Cove Railroad | Sea Cliff Station to Glen Cove Landing | 2.75 | 18 | .05 |
| Northport Traction Co. | Northport Station to Northport Harbor | 2.75 | 17 | .05 |
| L. I. Electric Railway | Jamaica to Far Rockaway | 9 | 45 | .10 |
| L. I. Electric Railway | Belmont Park to Lefferts av. (Bkln.) | 6.25 | 35 | .05 |
| N. Y. & L. I. Traction Co. | Mineola to Jamaica | 9.50 | 45 | .15 |
| N. Y. & L. I. Traction Co. | Hempstead to Jamaica | 9.50 | 48 | .15 |
| N. Y. & L. I. Traction Co. | Mineola to Rockaway Blvd. sta. (Bkln.) | 24.50 | 120 | .20 |
| Ocean Electric Railway | Far Rockaway to Neponsit | 7 | 38 | .05 |
| Huntington R. R. | Huntington Harbor to Amityville | 18.50 | 65 | .30 |
| Nassau Co. R. R. | Sea Cliff to Sea Cliff Station | 1.50 | 10 | .05 |
| N. Y. & North Shore Traction Co. | Flushing to Hicksville | 23.50 | 115 | .30 |
| N. Y. & North Shore Traction Co. | Pt. Washington Junc. to Pt. Washington Shore | 3 | 20 | .10 |
| N. Y. & North Shore Traction Co. | Flushing to Whitestone Landing | 4.25 | 20 | .05 |
| Babylon R. R. | Babylon to Amityville | 6.50 | 23 | .10 |
| Suffolk Traction Co. | Patchogue to Sayville* | 5½ | 20 | .10 |
| Suffolk Traction Co. | Patchogue to shore on Ocean av. | 1½ | 6 | .05 |
| *Suffolk Traction Co.* | Patchogue to Holtsville | 3.74 | 20 | .10 |

*Suffolk Traction Co. will operate line bet. Holtsville and Port Jefferson, 10 mi.; from Patchogue to Bellport, 4 mi.; and lines in Islip and West Sayville.* *Through Blue Point and Bayport.

## LONG ISLAND VOLUNTEER FIRE COMPANIES.

[Name of company first, number of members follows, then names of foremen.]

Amityville—M. H. Ketcham, Chief. Amityville Hose No. 1 (35), A. B. Inglee; Dauntless Hose No. 2 (45), N. D. Huff; H. & L. No. 1 (65), E. Stratton; Chemical H. Co., No. 3 (15), W. Torns.

Babylon—Wm. Kraft, Chief. Storm Engine (44), J. Southard; Phoenix Hose (30), Phillip Ott; Sumpwams Hose (32), J. B. Foulke; Argyle Hose (30), Hy. Johnson; Electric Hose (36), Chas. Giegerich.

*Baldwins—Chas. Jensan, Chief. H. & L. (50), Julius Schultz; Hose No. 1 (40), Geo. Watts; Hose No. 2 (50), Tredwell Verity.

*Bayport—J. H. Snedecor, Chief. Bayport H. & L. (20), H. Gillette; Bayport Hose No. 1 (20), Geo. Stoll; Bayport Hose No. 2 (20), Ernest Stoll; Juvenile H. & L. (26), Fred. Tuck, Jr.

*Bay Shore—J. M. Pickup, Chief. Bay Shore H. & L. (40), J. Wills; Bay Shore Hose No. 1 (20), D. E. Hulse; Pentaquit Hose (20), E. Pathcy; Bay Shore Fire Patrol (20), Geo. Jayne.

Bellmore—Advance H. & L. & Eng. (60), J. J. Lowry.

*Bellport—E. M. Price, Chief. Bellport H. & L. No. 1 (60), G. H. Pierman; Juvenile H. & L. (23), W. L. Robinson; Hose No. 1 (15), Chas. Brandes.

Blue Point Fire Dept.—(88), Rupert Werner, Chief. J. N. Cullen, Sec.

Bohemia—H. & L. No. 1 (54), Anton Thuma.

Bridgehampton—H. & L. No. 1 (80), Harold M. Hallock.

Broad Channel—L. A. Steinmetz, Chief. H., L. and Hose Co. No. 1 (40).

Central Park—Central Park Fire Co. 65 mem. Fred Linn.

Centre Moriches—(54) C. H. Barber, Chief. H. & L. Co., C. Montagna; Chemical Eng. Co., J. Robert.

Centerport—Geo. A. Bunce, Chief. (32) Motor Truck, W. Rowland; Engine, Joseph H. Velsor; Hose, Aug. A. Brown.

Cold Spring Harbor—R. N. Gildersleeve, Chief. H. & L. No. 1 (40), Oliver Shultz; Phenix Eng. No. 1 (40), G. Valentine.

Commack—Fred Goldsmith, Sr., Chief; F. A. Otten, Jr., Foreman. H. & L. No. 1 (30).

East Islip—36 mem. F. W. Tuma, Chief. Motor apparatus.

East Marion—Marion H. & L. (60), Irving Rogers.

East Moriches—H. & L. No. 1 (38), J. D. Howell.

East Northport—Fire Co. No. 1 (50), R. S. Leighton.

*East Rockaway—A. A. Scharfenberg, Chief. Vigilant Eng. Co. (50), O. T. Hewlett; Protector H. L. & H. (40), Chauncey Pearsall; E. Rockaway Hose No. 1 (40), Fred. Mott.

*East Williston—H. & L. No. 1 (26), Philip Schliesmann.

Elmont—Belmont H. & L. Co. (43).

Farmingdale—Chas. A. Post, Chief. H. & L. No. 1 (45), Frank Leonard; Waterwitch E. & H. No. 1 (60), Wm. Ottens.

Floral Park—S. Knug, Chief. H. & L. No. 2 (30), E. R. Manning; Alert Hose No. 1 (20), J. Biancardi; Reliance Hose No. 3 (20), E. P. Campbell.

Freeport—J. J. Randoll, Jr., Chief. Eng. No. 1 (45), Millard Bond; Excelsior H. & L. (40), R. Scudder; Hose No. 1 (40), A. Raynor; Hose No. 2 (35), W. D. Finch; Hose No. 3 (48), W. W. Fulliger; Hose No. 4 (45), C. Fritz; Patrol 1 (19), J. Fairbrother.

Garden City—G. L. Hubbell.

Garden City Estates—Hose Co. No. 1 (60), A. S. Vaughan.

Glen Cove—M. F. Murray, Chief. Pacific Eng. and Hose Co. (50), Geo. Miller, Sr.; H. & L. (50), T. Lucas; Chemical Eng. (50), H. Duffee; Glen Cove Co. 4 (50), M. J. Donohue.

*Great Neck and Great Neck Station—John Carroll, Chief. Alert Eng., H. & L. (60), Percy Brown; Vigilant Eng., H. & L. (45), Jos. Morris.

*Greenlawn—M. Wightman, Chief. Columbia H. & L. (30), A. Schaller.

Greenport—G. A. Rackett, Chief. Empire Eng. No. 2 (60), R. Raynor; Torrent Eng. No. 3 (64), F. C. Locker; Sterling Eng. No. 4 (60), F. Hudson; Eagle Hose No. 1 (35), S. White; Relief Hose No. 2 (35), I. Price; Phenix H. & L. No. 1 (50), H. Clark; Star Hose No. 3 (35), John Sherwood; Standard Chemical Eng. No. 3 (35), H. Thornhill.

Halesite—Hewlett Johnson, Chief. Halesite Fire Dept. (87), F. Rosell.

Hempstead—F. S. Baldwin, Chief. Union Eng. (45), F. Wood; Enterprise Hose (50), A. Flint; Harper H. & L. No. 1 (51), C. B. Van Nostrand; Victory Hose (45), A. C. Williams; Protection Hose (50), Wm. H. Giles; West End Hose (40), A. B. Clement.

Hewlett—J. Keating, Chief; Frank Kelly, Asst. Chief. Hose No. 2 (21), J. Hauser; Eng. No. 1 (10), J. J. MacGrath; H. & L. No. 3 (25), R. Rieck.

Hicksville—Anthony Mansollillo, Chief. Protection H. & L. No. 1 (20). Chas. Schaefer; Indp. Eng. No. 1 (20), Louis Muench; Volunteer Hose Co. No. 4 (25), Jacob Karman.

Huntington—A. L. Field, Chief. Protection H. & L. (44), W. Walters; Protection Hose (30), J. W. Ernst; Protection Eng. (45), Geo. E. Mills.

Huntington Manor—H. W. Brown, Chief. Arnold Conway, 1st Asst. Chief.

Inwood—E. Wood, Chief. 50 mem. Hose No. 1, Elmer Wood; H. & L. No. 1, John Grady.

Islip—C. Bollinger, Chief. H. & L. No. 1 (40), Harry Truax; Alert Hose (20), E. Raynor; Protector Hose (20), John Saunders.

Lindenhurst—Fred'k Sheide, Chief. Breslau Eng. No. 1 (70), J. J. Schmidt; Union H. & L. (80), P. Schneider; Liberty Hose No. 1 (40), W. Visusil.

Locust Valley—H., L. and Engine Co. No. 1 (45), Z. Wilson Chief. H. Anderson, R. Fuller.

Long Beach—A. Pettit, Chief. Long Beach Hose Co. No. 1, Hy Herzog.

Lynbrook—G. Morgan, Chief. Rescue H. & L. (60), N. C. Cowper; Eng. No. 1 (50) E. Bohneman; Hose No. 1 (45), E. Degnon; Vulcan Hose No. 1 (50), E. Blauvelt.

Manhasset—Manhasset & Lakeville Fire (197), H. J. Matthews.

Mattituck—100 mem. Edw. Gallagher, Chief.

Merrick—Hook & Ladder Co. No. 1 (50).

Mineola—(Vacant), Chief. Jericho Turnpike Eng. & Hose Co. (60), W. Fischer; Albertson H., L., E. & H. Co. (30), T. Fookes.

Munson—Franklin H. & L. No. 1 (30), E. Rath.

Northport—C. B. Partridge, Chief. 50 mem.

Ocean Side—Sanford Story, Chief. Columbia Eng. (50), C. Brunger, Jr.; Hose Co. (30), F. Kruger; Salamander H., L. & B. Co. (30), A. Ramsden.

Orient—J. B. Adams, Chief. Poquatuck H. & L. (30), R. C. Terry; Chemical Eng. (30), R. S. Adams.

Oyster Bay—Oyster Bay Fire Co. No. 1 (60), J. E. Kelly. Atlantic Steamer No. 1 (55), W. B. Steadman.

Patchogue—R. H. Valentine, Chief. Union H. & L. No. 1 (45), Chas. Palmer; Vanguard Hose (40), Kenneth Holmes; Euclid H. No. 2 (40), Tracy Jackson; Engine Hose (50), G. Waldbauer.

*Port Jefferson—Chas. L. Bergen, Chief. H. & L. (76), W. H. Terrell; Rescue Hose (30), Herman Aldrich.

Port Washington—M. Smith, Chief. Protection Eng. No. 1 (30), J. Dickinson; Nassau Hose No. 2 (75), A. Davis; Flower Hill Hose No. 1 (80), J. Finn, Jr.; Atlantic H. & L. No. 1 (80), N. H. Vanderwall.

Quogue and Westhampton Beach — A. H. Stevens, Chief. H. & L. No. 1 (42), J. S. Fraser; H. & L. No. 2 (45), C. T. Raynor; Hose Co. No. 1 (33), C. M. Carman; Hose Co. No. 2 (20), F. B. Barker; Hose Co. No. 3 (34), E. O'Carne; Hose Co. No. 4 (28), W. S. Grimshaw.

Riverhead—F. C. Lane, Chief. Red Bird No. 1 (20), G. A. Arnman, Washington Str. No. 2 (35), H. F. Corwin; Rough and Ready Eng. Co. (20), John Courtenay; H. & L. No. 1 (18), E. Sawyer; Reliable Hose & Eng. Co. (30), Geo. Oliver; Merchants Hose Co. (15), Dr. R. Petty; Ever Ready Hose (20), Fred Corwin; Hose No. 6, Frank Lennon; Hose No. 7, Mat Havens; Hose No. 8, Jno. Carlion.

*Rockville Centre—J. P. Meeker, Chief. Eureka H. & L. No. 1 (41), Ralph Wood; Live Oak Eng. (38), J. E. Kleinfeller; Defender Hose No. 1 (34), Harry Curley; Alert Hose No. 2 (18), B. Gold; Reliance Hose No. 3 (49), Arthur Flanagan; Woodland Hose No. 4 (38), Frank Ensman.

*1917 roster.

LONG ISLAND VOLUNTEER FIRE COMPANIES—*Continued.*

Ronkonkoma—H. & L. No. 1 (24) Thos. Fish.

Roosevelt—Jesse Rhodes, Chief. Alpha H., L. & Hose (91), R. Ramsbottom; Roosevelt Hose Co. No. 1 (30), W. Konig; Russell Hose Co. No. 2 (30), F. H. Coward.

Roslyn—Highland Eng. and H. & L. (75), Wm. Robbins; Rescue H. & L. (50), P. L. Snedeker.

Sag Harbor—Walter Theurer, Chief. Gazelle Hose (30), R. Bassenden; Montauk Hose (30), Thos. Joyce; Murray Hill Hose (30), F. Thayer; Otter Hose (30), Francis McErlean; Phoenix H. & L. (45), Chas. Smith.

St. James—Eagle H. & L. No. 1 (24), J. Eschenbach, Chief.

Sayville—W. N. Raynor, Chief. Sayville H. & L. (60), C. F. Merrett; Resolute Hose (18), Jno. Weeks; Hose No. 1 (30), A. C. Edwards.

*Sea Cliff—Jos. Koop, Chief. H. & L. (48), H. M. Bell; Sea Cliff Eng. & H. (62), D. F. Wilhelms; Enterprise Hose (27), Jno. Schultz.

*Seaford—H. & L. & Eng. (35), Wm. G. Stahle, Jr.

Shelter Island Heights—C. M. Wilcox, Chief. Shelter Island Heights Fire (60), E. Brower.

Smithville, South—H. L. & Eng. Co. (26), Chas. Frisch.

Southampton—E. J. Howland, Chief. Agawam Eng. (20), R. Rice; Agawam Hose (20), T. White; Southampton Hose No. 1 (11), J. Kauspf; Southampton H. & L. (43), Geo. Brown.

S. Hempstead—C. J. Taussma, Chief.

Southold—N. E. Booth, Chief. Protection Eng. (42), R. S. Sturges; Eagle H. & L. (50), N. Carey; Ready Hose (20), Henry Van Wyck.

Stony Brook—R. M. Sammis, Chief. Eagle H. & L. No. 1 (40), T. S. Anderson; Eng. No. 1 (25), R. M. Sammis.

Uniondale—Meadowbrook H. & L. No. 1, J. Semeke; E. C. Sprague.

Wantagh—W. H. Valentine, Chief. Wantagh H., L., Eng. & Hose (56).

*West Sayville—John Holk, Chief. H. & L. No. 1 (70), S. Blom; Hose Co. (35), S. Blom.

Westbury—H. W. Buck, Chief. H. & L. No. 1 (55), J. McGown; Hose Co. No. 1, F. J. Kivlighan.

*Woodmere—Edw. C. Smith, Chief. Empire Chem. Eng. (30), Russell Carman; Empire H. & L. (20), Jacob Frerick; Woodmere Hose (30), J. J. McCarthy.

*1917 roster.

## CONSUMPTION OF BEVERAGES.

The per capita consumption of beverages in the U. S. for the year ended June 30, 1916, was 19.40 gallons, a decrease in 3 years of 3.10 gallons, and the cost of spirituous liquors averaged annually for 1914, 1915, 1916 was $1,635,048,034; non-spirituous, $265,019,027; total, $1,900,067,061.

## MAYORS OF NEW YORK CITY PRIOR TO CONSOLIDATION.

Up to 1774 the Mayor was appointed by the Governor of the Province, and from 1784 to 1820 by the Appointing Board of the State of New York, of which the Governor was the head. From 1821 to the amendment of the Charter in 1829, the Mayor was appointed by the Common Council. In 1898 the term of the first Mayor of Greater New York began.

| Mayors. | Terms. |
|---|---|
| Thomas Willett | 1665 |
| Thomas Delavall | 1666 |
| Thomas Willett | 1667 |
| Cornelius Steenwyck | 1668-1670 |
| Thomas Delavall | 1671 |
| Matthias Nicolls | 1672 |
| John Lawrence | 1673 |
| William Dervall | 1675 |
| Nicholas de Meyer | 1676 |
| S. van Cortlandt | 1677 |
| Thomas Delavall | 1678 |
| Francis Rombouts | 1679 |
| William Dyre | 1680-1681 |
| Cornelius Steenwyck | 1682-1683 |
| Gabriel Minville | 1684 |
| Nicholas Bayard | 1685 |
| S. van Cortlandt | 1686-1687 |
| Peter Delanoy | 1689-1690 |
| John Lawrence | 1691 |
| Abraham De Peyster | 1692-1695 |
| William Merritt | 1695-1698 |
| Johannes De Peyster | 1698-1699 |
| David Provost | 1699-1700 |
| Isaac de Riemer | 1700-1701 |
| Thomas Noell | 1701-1702 |
| Philip French | 1702-1703 |
| William Peartree | 1703-1707 |
| Ebenezer Wilson | 1707-1710 |
| Jacobus van Cortlandt | 1710-1711 |
| Caleb Heathcote | 1711-1714 |
| John Johnson | 1714-1719 |
| Jacobus van Cortlandt | 1719-1720 |
| Robert Walters | 1720-1725 |
| Johannes Jansen | 1725-1726 |
| Robert Lurting | 1726-1735 |
| Paul Richard | 1735-1739 |
| John Cruger, Sr. | 1739-1744 |
| Stephen Bayard | 1744-1747 |
| Edward Holland | 1747-1757 |
| John Cruger, Jr. | 1757-1766 |
| Whitehead Hicks | 1766-1776 |
| David Matthews | 1776-1784 |
| James Duane | 1784-1789 |
| Richard Varick | 1789-1801 |
| Edward Livingston | 1801-1803 |
| De Witt Clinton | 1803-1807 |
| Marinus Willett | 1807-1808 |
| De Witt Clinton | 1808-1810 |
| Jacob Radcliff | 1810-1811 |
| De Witt Clinton | 1811-1815 |
| John Ferguson | 1815 |
| Jacob Radcliff | 1815-1818 |
| Cadwallader D. Colden | 1818-1821 |
| Stephen Allen | 1821-1824 |
| William Paulding | 1825-1826 |
| Philip Hone | 1826-1827 |
| William Paulding | 1827-1829 |
| Walter Bowne | 1829-1833 |
| Gideon Lee | 1833-1834 |
| Cornelius W. Lawrence | 1834-1837 |
| Aaron Clark | 1837-1839 |
| Isaac L. Varian | 1839-1841 |
| Robert H. Morris | 1841-1844 |
| James Harper | 1844-1845 |
| Wm. F. Havemeyer | 1845-1846 |
| Andrew H. Mickle | 1846-1847 |
| William V. Brady | 1847-1848 |
| Wm. F. Havemeyer | 1848-1849 |
| Caleb S. Woodhull | 1849-1851 |
| Ambrose C. Kingsland | 1851-1853 |
| Jacob A. Westervelt | 1853-1855 |
| Fernando Wood | 1855-1858 |
| Daniel F. Tiemann | 1858-1860 |
| Fernando Wood | 1860-1862 |
| George Opdyke | 1862-1864 |
| C. Godfrey Gunther | 1864-1866 |
| John T. Hoffman | 1866-1868 |
| T. Coman (act'g mayor) | 1868 |
| A. Oakey Hall | 1869-1872 |
| Wm. F. Havemeyer | 1873-1874 |
| S. B. H. Vance (acting) | 1874 |
| William H. Wickham | 1875-1876 |
| Smith Ely | 1877-1878 |
| Edward Cooper | 1879-1880 |
| William R. Grace | 1881-1882 |
| Franklin Edson | 1883-1884 |
| William R. Grace | 1885-1886 |
| Abraham S. Hewitt | 1887-1888 |
| Hugh J. Grant | 1889-1892 |
| Thomas F. Gilroy | 1893-1894 |
| William L. Strong | 1895-1897 |

## MAYORS OF GREATER NEW YORK.

| Name. | Residence. | Term. | |
|---|---|---|---|
| Robert A. Van Wyck (1849— | 125 E. 46th st., Mhtn. | 1898-1901 | Four years. |
| Seth Low (1850—1916) | 20 E. 64th St., Mhtn. | 1902-1903 | Two years. |
| George B. McClellan (1865— | 37 Madison av., Mhtn. | 1904-1909 | *Six years. |
| William J. Gaynor (1851—1913)‡ | 20 8th av., Bkln. | 1910-1913 | Four years. |
| Ardolph L. Kline† (1858— | 238 Carlton av., Bkln | 1913 | —unexpired Gaynor term. |
| John P. Mitchel (1879— | 305 W. 97th, Mhtn. | 1914-1917 | Four years. |
| John F. Hylan (1868— | 959 Bushwick av., Bkln. | 1918— | Four years. |

*Two terms, first, 2 yrs; second, 4 yrs. ‡Died at sea, Sept. 10, 1913, on S. S. Baltic, while on voyage to Europe for recuperation. †Pres. Bd. of Ald., succeeded to mayoralty.

## MAYORS OF BROOKLYN PRIOR TO CONSOLIDATION.

| Name. | Term. | Name. | Term. | Name. | Term. | Name. | Term. |
|---|---|---|---|---|---|---|---|
| George Hall | 1834 | F. B. Stryker | 1846-8 | M. Kalbfleisch | 1861-3 | James Howell | 1873-81 |
| Jonathan Trotter | 1835-3 | Edward Copeland | 1849 | Alfred M. Wood | 1864-5 | Seth Low | 1882-5 |
| Jere'h Johnson | 1837-8 | Samuel Smith | 1850 | Samuel Booth | 1866-7 | D. D. Whitney | 1886-7 |
| Cyr. P. Smith | 1839-41 | Conklin Brush | 1851-2 | M. Kalbfleisch | 1868-71 | Alfred C. Chapin | 1888-91 |
| Henry C. Murphy | 1842 | Ed. A. Lambert | 1853-4 | Sam'l S. Powell | 1872-3 | David A. Boody | 1892-3 |
| Joseph Sprague | 1843-4 | George Hall | 1855-6 | John W. Hunter | 1874-5 | C. A. Schieren | 1894-5 |
| *Thos. G. Talmage* | 1845 | S. S. Powell | 1857-60 | F. A. Schroeder | 1876-7 | F. W. Wurster | 1896-7 |

## LONG ISLAND SCHOOL BOARDS AND DISTRICTS, 1917-1918

[1st name following town is president, or trustee if followed by T.; 2d name, clerk.

### Nassau County.

#### FIRST DISTRICT.

James S. Cooley, M.D., Supt., Mineola.

#### Union School Districts.

TOWN OF NORTH HEMPSTEAD.

1. Westbury—Rev. W. F. McGinnis, Pres.; J. R. Hill, Clerk.
2. Roslyn—J. H. Bogart, M.D.; Ralph Tubby.
4. Pt. Washington—W. B. Duncan; J. Hutchinson.
5. New Hyde Park—J. N. Krug; Albert Rohrer.
6. Manhasset—C. M. Niesley, M.D.; E. L'Hommedieu.
7. Great Neck—H. H. O'Connor; W. G. Genner.
10. Mineola—W. McCarthy; A. F. Buhler.

TOWN OF OYSTER BAY.

1. Glenwood—George Sessler, Jr.; Mrs. C. Weber.
4. Locust Valley—B. W. Downing; G. A. Davis.
5. Glen Cove—E. J. Deasy; J. T. Shea.
6. Bayville—A. W. Flower; O. J. West.
9. Oyster Bay Village—J. F. Bermingham; G. D. Clarke.
16. Wheatley—B. Winthrop; Miss M. K. Bird.
17. Hicksville—F. P. Wetteran; W. Stolz.
21. Central Park—George Benkert; E. B. Stymus.
22. Farmingdale—A. G. Sullivan; E. Haickwitz.
24. Sea Cliff—E. M. Ledden; H. R. Currier.

#### Common School Districts.

TOWN OF NORTH HEMPSTEAD.

2. East Williston or North Side—E. W. Weeks, T.; B. A. Griffin.
8. Lakeville—Howard Fry, Arthur Fogel.
9. Herricks—Mrs. M. E. Powers, T.; W. Hewel, Jr.
11. Carle Pl.—G. S. Dorwin, T.; J. P. McLaughlin.

TOWN OF OYSTER BAY.

2. Greenvale—E. A. Bogart, T.; G. T. Powell.
3. Brookville—Chas. Luyster, T.; J. Mollitor.
8. East Norwich—J. H. Vernon, T.; J. Remsen.
11. Cold Spring Harbor—C. H. Walters, T.; J. Banta.
12. Syosset—G. D. Carnes, T.; G. S. Titus.
13. Woodbury—R. C. Colyer, T.; D. S. Whitney.
14. Locust Grove—J. S. Burke, T.; E. W. Underhill.
15. Jericho—R. Seaman, T.; D. Underhill.
18. Plain Edge—C. H. Batterman, T.; Mrs. H. Calvert.
19. Plain View—I. B. Squiers, T.; Chas. Fleischer.
20. Bethpage—Miss C. M. Smith, T.; Mrs. C. Baker.
23. Massapequa—E. H. Floyd-Jones, T.; W. J. Hofman.

#### SECOND DISTRICT.

W. C. Mepham, Superintendent, Merrick.

#### Union School Districts.

TOWN OF HEMPSTEAD.

1. Hempstead Village—C. H. Ludlum, M.D.; G. H. Bauker.y.
2. Uniondale—Hy. Weston; Geo. Papenmeyer.
4. Smithville South—T. J. Thornton; C. A. Wood.
6. Seaford—Henry H. Graef; O. D. Baylis.
7. Bellmore—Peter Johnson; G. J. Baldwin.
9. Freeport—C. D. Baker; R. E. Donaghy.
10. Baldwin—W. J. Steele, M.D.; Chas. Wheeler.
11. Oceanside—C. A. McGuirl; Gilbert Smith.
12. Norwood—P. W. F. Lindner; F. B. Wheldon.
14. Woodmere—W. H. E. Jay; L. L. Brower.
15. Lawrence—P. C. Vandewater; N. J. Pettitt.
16. Elmont—Philip Hoeffner; J. Herman.
17. F'klin Sq.—Herman Utz; P. J. Herman.
19. East Rockaway—W. E. Johnson; C. E. Curtiss.
20. Lynbrook—C. E. Schweitzer.
21. Rockville Centre—A. E. Ives, Jr.; Mrs. E. R. Spellman.
22. Floral Park—J. L. Childs; Wallace Thurston.
23. Wantagh—E. J. Seaman; J. H. Davis.
24. Valley Stream—W. L. Buck.
27. West Hempstead—Eug. Moulton; G. A. Pink.
28. Long Beach—Henry Suswein; Hy. Herzog.

#### Common School Districts.

TOWN OF HEMPSTEAD.

1. East Meadow—G. S. Fish; F. R. Tatem.
5. Jerusalem—Sidney Seaman; H. L. Stehl.
6. Valley Stream North—Jno. Hendrickson; G. H. Combs.
13. Garden City—G. H. Hubbell; H. A. Frey.
23. Merrick—D. H. Greaves, Jas. Emery.
24. Island Trees—J. E. Walsh; Jas. Van Ostrand.

### Suffolk County.

#### 1ST SUPERVISORY DISTRICT.

#### Independent Union Free School Districts.

Southold—Dist. No. 5: J. N. Hallock, Pres.; Wm. Terry, Clk.

Southold—Dist. No. 10. F. S. Schaumberg, Pres.; L. F. Terry, Clk.

Easthampton—Dist. No. 5: Wm. R. Rennam, Pres.; C. A. Kiernan, Clk.

Easthampton—Dist. No. 1: J. E. Huntting, Pres.; DeWitt C. Talmage, Clk.

Riverhead—Dist. No. 5: E. W. Tooker, Pres.; E. M. Robinson, Clk.

Southampton—Dist. No. 6: Howard Townsend, Pres.; Wm. R. Bishop, Clk.

#### Town School Units.

Easthampton—All of town, except Dists. Nos. 1 and 5; M. H. Edwards, Pres.; C. S. Hand, Clk.

Riverhead—All of town, except Dist. No. 5: J. R. Reeve, Pres.; C. P. Smith, Clk.

1. Southold—Dists. Nos. 1, 2, 3, 4, 13: J. Adams, Pres.; E. F. Dewey, Clk.
2. Southold—Dists. Nos. 6, 7, 8, 9, 11, 12, 14, 15: F. C. Barker, Pres.; Chas. Craven, Clk.
1. Southampton—Dists. Nos. 7, 8, 9, 10, 12, 13, 14, 15, 18: Eugene Sayre, Pres.; W. H. Halsey, Clk.
2. Southampton—Dists. Nos. 4, 5, 17: G. B. Squires, Pres.; J. H. Corwin, Clk.
3. Southampton—Dists. Nos. 2, 3, 16: J. B. Cook, Pres.; Marcus Griffin, Clk.
4. Southampton—Dists. Nos. 1, 11: Alfred Hedger, Pres.; E. W. Penny, Clk.

Shelter Island—Entire town: F. E. Benjamin, Pres.; W. J. Vogel, Clk.

#### 2D SUPERVISORY DISTRICT.

#### Independent Union Free School Districts.

Brookhaven—Dist. No. 6. C. W. Dare, Pres.; A. O. Smith, Clk.

Islip—Dist. No. 2: J. E. King, Pres.; G. B. Hanford, Clk.

Islip—Dist. No. 1: J. J. Gibson, Pres.; F. C. Hendrickson, Clk.

Islip—Dist. No. 3: H. B. Hollins, Jr., Pres.; C. H. Smizek, Clk.

Islip—Dist. No. 4: Dow Clock, Pres.; H. O. Newton, Clk.

#### Town School Units.

1. Brookhaven—Dists. Nos. 1, 5, 11, 12, 13, 14, 15, 16, 18, 20, 25, 35: H. E. Dickerson, Pres.; F. H. Wilkinson, Clk.
2. Brookhaven—Dists. Nos. 2, 7, 8, 9, 10, 17, 19: S. H. Miller, Pres.; H. H. Davis, Jr., Clk.
3. Brookhaven—Dists. Nos. 23, 26, 27, 28, 29: John Steen, Pres.; D. J. Price, Clk.
4. Brookhaven—Dists. Nos. 21, 22, 30, 31, 32, 33, 34: F. L. Howell, Pres.; H. A. T. Hedges, Clk.
6. Islip—Dists. Nos. 6, 9, 11, 12, 13: W. H. Ross, Pres.; R. E. O'Donohue, Clk.
5. Islip—Dists. Nos. 5, 7, 10, 14: B. G. Smith, Pres.; S. G. Hicks, Clk.

#### 3D SUPERVISORY DISTRICT.

#### Independent Union Free School Districts.

Babylon—Dist. No. 1: B. B. Wood, Pres.; Jesse Smith, Clk.

Babylon—Dist. No. 4: Geo. W. Irmisch, Pres.; E. J. McGraw, Clk.

Babylon—Dist. No. 6: J. Frank Squires, Pres.; Lawrence Coit, Clk.

Huntington—Dist. No. 4: Dr. Frank Quackenbush, Pres.; Chas. Mott, Clk.

#### Town School Units.

Smithtown—Entire town: Andrew Madison, Pres.; A. W. Hallock, Clk.

Babylon—All districts, except Dists. Nos. 1, 4 and 6: H. A. Edwards, Pres.; H. K. Bruce, Clk.

Huntington—All districts, except Dists. Nos. 3 and 4: J. B. Morrel, Pres.; Anton Fredericks, Clk.

## LOSSES BY FIRE IN U. S. AND CANADA.

Following table gives a comparison of fire losses by months for the first half of 1917, with those of 1916 and 1915 in the U. S. and Canada:

| | 1915. | 1916. | 1917. |
|---|---|---|---|
| January | $30,060,600 | $21,423,350 | $36,431,770 |
| February | 13,081,250 | 24,770,770 | 29,587,660 |
| March | 18,786,400 | 39,680,250 | 17,523,000 |
| April | 18,180,350 | 12,681,050 | 18,597,225 |
| May | 11,388,450 | 15,973,500 | 24,968,800 |
| June | 10,893,950 | 12,247,500 | 15,353,779 |
| Total 6 mos. | $102,391,000 | $125,776,420 | $144,353,779 |

# LONG ISLAND OFFICIALS.

## OFFICERS OF LONG ISLAND INCORPORATED VILLAGES.

| Village. | President. | Village Clerk. | Tax Collector. | Treasurer. |
|---|---|---|---|---|
| Amityville | F. B. Powell | E. Ketcham | A. K. Bennett | N. V. W. Colyer. |
| Babylon | C. O. Ketcham | James B. Cooper | Frank E. Davis | Jos. Keenan. |
| Bellport | C. E. Huise | W. L. Robinson | J. N. Hawkins | J. R. Watkins. |
| Brightwaters | T. B. Ackerson | P. T. Ackerson | J. H. Cummin | C. H. Chambers. |
| Cedarhurst | D. H. Weyant | L. M. Raisig | A. T. Moon | G. W. Craft. |
| Deering Harbor | Tarrant Putnam | Elsie Percy | M. H. Bancroft | C. L. Poor. |
| East Rockaway | W. E. Johnson | W. B. White (Act.). | C. Curtis | D. S. Denton, Jr. |
| Farmingdale | M. E. Smith | P. W. Evarts | Chas. Post | F. W. Otten. |
| Floral Park | Geo. H. Downing | F. H. Thurston | D. W. Syme | E. C. Ullmann. |
| Freeport | Sidney H. Swezen | Sylvester P. Shea | D. F. Seaman | S. Dimon Smith. |
| Great Neck Estates. | F. C. Mattern | F. B. Church | L. D. White | L. Mattern. |
| Greenport | Willard Griffing | Ella L. Phillips | F. B. Thornhill | F. B. Corey. |
| Hempstead | I. U. Horsfield | E. P. Parsons | C. E. Akley, Jr. | Wm. Plyer. |
| Lawrence | C. C. Adams | C. N. Both | H'y Worthington | Peter B. Olney, Jr. |
| Lynbrook | G. W. Wright | F. H. Johnson | Chas. E. Schweitzer | J. H. Simonson. |
| Long Beach | J. H. Griffith Jr(tem) | Agnes Bracken | Jas. Abell | W. Bramwell. |
| Mineola | W. C. Seaman | Albert F. Buhler | D. Harrington | H. Von Oehsen. |
| Northport | Samuel Robbins | Israel Carll | F. Gardiner | John K. Sammis. |
| Patchogue | Dr. E. A. Foster | Edw. B. Woodruff | A. F. Hawkins | E. Johanknecht, Jr. |
| Plandome | C. N. Jelliffe | H. H. Wright | W. Bainwell | O. W. Anthony. |
| Rockville Centre | Ed. G. Wright | G. S. Utter | Wm. H. Connell | Bergen T. Raynor. |
| Sag Harbor | Caspar Schaefer | C. R. Sleight | A. C. Dalzell | E. F. Jones. |
| Saltaire | J. T. Mason | ..... | F. C. Barton | Harry Bartling. |
| Sands Point | J. L. Laidlaw | Grace C. Greene | R. Fraser | F. K. Thayer. |
| Sea Cliff | C. A. Deininger | Peter Rohrbach, Jr. | Victor Dambach | G. F. Butler. |
| Southampton | C. E. Smith | A. S. Osborne | W. A. Jessup | Edgar A. Hildreth. |
| Shoreham | A. W. Varian | J. R. Melville | E. F. Stevens | T. H. Blodgett. |
| Woodsburgh | F. H. Hatch | W. Rosenbaum | A. N. Peck | A. N. Peck. |

## TOWN OFFICERS OF NASSAU AND SUFFOLK COUNTIES.

| Town. | Supervisor. | Town Clerk and Address. | Collector and Address. |
|---|---|---|---|
| Babylon | J. C. Robbins | E. A. Taylor, Babylon | James B. Kent, Babylon. |
| Brookhaven | Riley P. Howell | R. B. Ackerly, Patchogue | Chas. Dickerson, Pt. Jefferson |
| Easthampton | N. N. Tiffany | J. N. Strong, Easthampton | T. W. Strong, Easthampton. |
| Hempstead | H. R. Smith | F. C. Gilbert, Hempstead | J. H. Foster, Inwood |
| Huntington | A. L. Field | Wm. B. Trainer, Huntington | S. M. Scudder, Northport. |
| Islip | John Westerbeke | Chas. Suydam, Jr., Islip | M. J. Anderson, Bay Shore |
| N. Hempstead | C. E. Remsen | Thos. O'Connell, Manhasset | Chas. Snedeker, Manhasset |
| Oyster Bay | Wm. H. Seaman | Chas. Weeks, Oyster Bay | F. McQueen, Oyster Bay |
| Riverhead | B. F. Howell | J. W. Kratoville, Riverhead | A. W. Conklin, Riverhead |
| Shelter Island | Chas. H. Smith | A. W. Allen, Shelter Isl'd | R. Schweinsberg, Sh. Is. Hts. |
| Smithtown | E. H. L. Smith | F. E. Brush, Smitht'n Br | Geo. N. Powell, St. James. |
| Southampton | Chas. H. Redfield | Jas. A. Early, Sag Harbor. | C. B. Foster, Water Mill. |
| Southold | David W. Tuthill | Joseph N. Hallock, Southold | B. D. Latham, Orient. |

## NASSAU COUNTY OFFICIAL LIST.

| Office. | Name. | Residence. | Office. | Name. | Residence. |
|---|---|---|---|---|---|
| Rep. in Cong. | F. C. Hicks | Pt. Washington | County Compt. | E. J. Bennet | R'kville Centre. |
| State Senator | G. L. Thompson | Kings Park | County Treas. | W. E. Luyster | Glen Cove. |
| Assembly, 1 D. | T. A. M'Whinney | Lawrence. | Dist. Att'y | C. R. Weeks | Hempstead. |
| Assembly, 2 D. | F. A. Coles | Glen Cove. | Supt. of Poor | C. C. Van Duser | R'kville Centre. |
| County Judge | L. J. Smith | Hempstead. | Sch. Supt., 1st D | J. S. Cooley | Mineola. |
| Surrogate | Leone D. Howell | Mineola. | Sch. Supt., 2d D | W. C. Mepham. | Merrick. |
| Sheriff | P. A. Seaman | Hempstead. | Com'r of El'ct's | L. E. Kerwin | Hempstead. |
| County Clerk | T. S. Cheshire | Woodmere. | Com'r of El'ct's | Chas. N. Stowe | Pt. Washington |
| Dep. Co. Clerk | C. L. Eastman. | Roslyn. | Com'r of Jurors | J. N. Brown | Valley Stream. |
| Superv'r's Cl'k. | G. M. Goodale | Pt. Washington | | | |

(For Glen Cove city officials see index.)

## SUFFOLK COUNTY OFFICIAL LIST.

| Office. | Name. | Residence. | Office. | Name. | Residence. |
|---|---|---|---|---|---|
| Rep. in Cong. | F. C. Hicks | Pt. Washington | Sch. Supt., 2d D | J. H. Young | Central Islip. |
| State Senator | G. L. Thompson. | Kings Park. | Sch. Supt., 3d D | L. J. Smith | Huntington. |
| Assembly, 1 D. | D. C. Talmage. | Easthampton. | Coroner | W. B. Gibson | Huntington. |
| Assembly, 2 D. | H. A. Murphy. | Huntington. | Coroner | M. B. Lewis | Sag Harbor. |
| County Judge | J. R. Vunk | Patchogue. | Coroner | C. C. Miles | Greenport. |
| Surrogate | S. B. Strong 3d. | Babylon. | Coroner | E. S. Moore | Bay Shore. |
| Dist. Att'y | LeR. M. Young | Babylon. | Coroner | C. W. Hedge | Fisher's Island. |
| Sheriff | Amza W. Biggs | Riverhead. | Superv'r's Cl'k. | J. F. Kelly | Kings Park. |
| County Clerk | J. F. Richardson | Riverhead. | Loan Of. Com. | J. S. Osborne | Easthampton. |
| County Treas. | H. P. Tuthill | Mattituck. | Sh. Fish Com. | C. C. Cartwright | Shelter Island. |
| Co. Auditor | D. T. Corwin | Riverhead. | Sh. Fish Com. | D. W. Tuthill | Greenport. |
| Supt. of Poor | Jonathan Baker | Easthampton. | Sh. Fish Com. | R. Leek | Southampton. |
| County Sealer | H. M. Lane | Good Ground. | Com'r of El'ct's | F. S. Pulver | Sag Harbor. |
| Sch. Supt., 1st D | Edw. Gardiner | Centre Moriches | Com'r of El'ct's | L. W. Korn | Southold. |

# JUSTICES OF THE PEACE OF LONG ISLAND.

Babylon—H. A. Edwards, A. Burns, Geo. W. Irmisch, J. B. Cooper.

Brookhaven—C. W. Coleman, J. S. Dreyer, E. W. Howell, Robt. Macintosh, Fred'k Marchant, C. B. Neville, W. B. West, W. Cout.

Easthampton—Hiram Sherrill, E. P. Jones, M. H. Edwards, Chas. S. Hand.

Hempstead—W. R. Jones, L. M. Raisig, E. T. Neu, W. F. Southard.

Huntington—A. E. Lowndes, W. E. J. Collins, G. C. Hendrickson, F. H. Koster.

*Islip—J. A. Moore, D. D. White, P. R. Hubbs, F. R. Nehowel.*

North Hempstead—Geo. W. Hayden, W. A. Dodge, C. E. Remsen, F. P. Seaman.

Oyster Bay—R. W. Duval, Joseph Steinert, Ed. J. Deasy, W. T. Harrold.

Riverhead—W. S. Downs, Wm. F. Flanagan, W. L. Miller, Geo. W. Hildreth.

Shelter Island—E. Lucas, C. S. Burns, Scudder Smith, W. R. Cartwright.

Smithtown—Benj. Blackman, J. F. Kelly, Ed. N. Abbey, G. S. Hodgkinson.

Southampton—Clifford Jackson, C. B. Raynor, C. Humblet, W. C. Greene, R. R. Kendrick.

Southold—W. W. Griffin, C. G. Corey, L. F. Terry, W. A. Fleet, F. E. Hine.

## LONG ISLAND CHURCHES—NASSAU COUNTY.

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Baptist.** | | | | | | |
| First, Grove st., Freeport | Wm. Breckenridge, Freeport | 1895 | 80 | 119 | $2,377 | $20,000 |
| First, Hempstead | W. W. Barker, Hempstead | 1884 | 80 | 60 | 1,500 | 20,000 |
| First, Carlton av., Port Washington | Rev. Boone, Port Washington | 1873 | 31 | 45 | 1,659 | 9,000 |
| First, Valley Stream | Vacant | 1898 | 54 | 68 | 1,000 | 12,800 |
| Oyster Bay, Oyster Bay | C. S. Wightman, Oyster Bay | 1724 | 68 | 50 | 1,780 | 24,000 |
| Rockville Centre, Rockville Centre | Vacant | 1870 | 142 | 235 | 2,327 | 41,000 |
| Shiloh, Rockville Centre | I. P. Perrell, Rockville Centre | 1909 | 70 | 85 | 650 | 2,500 |
| **Christian Science.** | | | | | | |
| Christian Science, Hempstead | Mrs. H. S. Clark, trus., Hemps'd. | .... | .... | .... | ..... | ..... |
| Christian Science, Patchogue | Mrs. Ruth Litt, Patchogue | .... | .... | .... | ..... | ..... |
| Christian Science, Rockville Centre | H. E. Jahnke, Clerk | 1912 | .... | .... | ..... | ..... |
| Christian Science, Sea Cliff | Mrs. Florence Haynes, Sea Cliff | 1908 | .... | .... | ..... | ..... |
| **Congregational.** | | | | | | |
| Bethany, East Rockaway | Vacant | 1885 | 70 | 120 | 1,696 | 15,000 |
| Memorial, Wantagh | T. S. Braithwaite (Pastor Emeritus) | 1889 | 100 | 100 | 1,700 | 15,000 |
| **Friends.** | | | | | | |
| Bethpage Meeting, Farmingdale | Vacant | 1727 | 5 | .... | 30 | 2,000 |
| Jericho, Hicksville | Amy Willets, Jericho | 1787 | 45 | 20 | 300 | 2,500 |
| Jerusalem, near Wantagh | C. S. Garner, Clerk, Wantagh | 1827 | 6 | .... | 2,280 | 2,000 |
| Manhasset Preparative, Manhasset | Anna W. Lapham, Clerk, Roslyn | .... | 29 | .... | ..... | ..... |
| Matinecock, Preparative, Locust Valley | James Willets, Clerk, Glen Cove | 1725 | 105 | .... | 300 | 8,000 |
| Westbury Hicksite, Post av | Grace Hicks, Clerk, Westbury | 1700 | 65 | .... | 495 | 12,000 |
| Westbury Orthodox Friends | Mary M. Post, Clerk | 1828 | 24 | 90 | 571 | 6,000 |
| **Jewish.** | | | | | | |
| Tiferth, Israel, Glen Cove | M. Berlin | 1899 | 60 | 24 | ..... | 15,000 |
| **Lutheran.** | | | | | | |
| Christ, Floral Park | Ralph M. Durr, Floral Park | 1912 | 50 | 65 | ..... | 4,500 |
| Christ, Freeport | A. C. Karkau, Freeport | 1909 | 100 | 150 | 2,517 | 6,000 |
| Epiphany (German & English) Hemp'd | W. R. Meyer, Hempstead | 1897 | 85 | 75 | 2,400 | 12,000 |
| Holy Trinity, Park av., Rockville Centre | B. Mehrtens, Rockville Centre | 1899 | 79 | 95 | 1,625 | 10,400 |
| St. John's, Lynbrook | W. M. Euccius, Lynbrook | 1912 | 75 | 95 | ..... | 5,000 |
| St. Luke's, Farmingdale | R. E. Peterman, Hicksville | 1911 | 45 | 50 | 325 | 2,000 |
| St. Paul's, Valley Stream | W. M. Euccius, Lynbrook | 1912 | 30 | 100 | ..... | 3,000 |
| St. Stephen's, Hicksville | R. E. Peterman, Hicksville | 1910 | 140 | 165 | 4,000 | 17,000 |
| St. Trinity Evang., Hicksville | Wm. Rusch Hicksville | 1863 | 150 | 140 | 2,000 | 20,000 |
| **Methodist Episcopal.** | | | | | | |
| Baldwin, Merrick rd., Baldwin | Martin O. Lepley, Ph.D., Baldwin | 1840 | 260 | 481 | 3,186 | 14,000 |
| Bellmore, Newbridge | B. F. Ray, Bellmore | 1839 | 35 | 88 | 800 | 11,500 |
| Carpenter Memorial, Glen Cove | W. M. Hughes, Glen Cove | 1785 | 176 | 217 | 6,624 | 56,000 |
| East Meadow, Church st., East Meadow | C. E. Williams, Hempstead | 1867 | 73 | 60 | 96 | 6,000 |
| Farmingdale, Farmingdale | Gustave Laass | 1840 | 165 | 178 | 2,000 | 12,200 |
| First, Port Washington | H. H. Du Bois, Port Washington | 1852 | 124 | 430 | 2,949 | 25,000 |
| First, Roosevelt | D. S. Coors | 1911 | 65 | 150 | 1,200 | 4,000 |
| First Church, Valley Stream | C. Severance, Valley Stream | 1892 | 10 | 75 | 150 | 2,000 |
| Floral Park, Verbena av., Floral Park | E. S. Jackson, Floral Park | 1890 | 147 | 446 | 3,266 | 12,000 |
| Freeport, Pine st., Freeport | S. O. Curtice, Freeport | 1833 | 748 | 695 | 11,379 | 45,000 |
| Grace, Valley Stream | C. W. Severance, Valley Stream | 1904 | 100 | 186 | 1,200 | 12,000 |
| Great Neck, Great Neck | C. A. Knesal, Great Neck Sta | 1872 | 132 | 130 | 2,500 | 26,000 |
| Hempstead, Hempstead | W. W. Winans, Hempstead | 1812 | 650 | 450 | 5,000 | 53,500 |
| Hicksville, H'ksv'le, Inc. Plain Edge & | Plainview, G. H. Allatt, Hicksville | 1901 | 120 | 227 | 2,200 | 14,500 |
| Lawrence, Lawrence | H. Blatz, Jr., Lawrence | 1845 | 250 | 405 | 3,960 | 46,000 |
| Greenside | O. B. Coit, Rockville Centre | 1895 | 125 | 166 | 2,670 | 17,000 |
| Roslyn, Roslyn | G. A. Bronson, Roslyn | 1814 | 100 | 150 | 1,500 | 6,500 |
| St. James, Lynbrook | Geo. W. Roesch | 1785 | 318 | 340 | 4,570 | 26,000 |
| St. John's, Elmont | E. H. Cooke, Summit, N. J. | 1850 | 40 | 40 | 400 | 9,000 |
| St. Mark's, Rockville Centre | Richard Hegarty, Rockville Centre | 1871 | 480 | 560 | 5,900 | 60,000 |
| St. Paul's, Bayville | H. McCallum | 1867 | 52 | 88 | 1,285 | 7,000 |
| St. Paul's, South st., Oyster Bay | J. J. Blythe, Oyster Bay | 1872 | 201 | 209 | 4,500 | 80,000 |
| Sea Cliff, Sea Cliff | L. K. Moore, Sea Cliff | 1874 | 260 | 375 | 4,000 | 60,000 |
| Seaford, Seaford | P. Morrison, Seaford | 1859 | 65 | 95 | 800 | 5,500 |
| Searington, Searington | G. A. Bronson, Roslyn | 1778 | 40 | 25 | 300 | 3,500 |
| Wesley, East Norwich | W. N. Phillips, East Norwich | 1834 | 46 | 111 | 2,000 | 12,000 |
| Westbury, Westbury | I. D. Harris, Westbury | 1901 | 125 | 105 | 1,100 | 7,000 |
| Woodbury, Woodbury | I. L. Smith, Woodbury | 1857 | 121 | 114 | 2,000 | 14,000 |
| Woodmere, Main st., Woodmere | S. A. Sands, Woodmere | 1878 | 127 | 241 | 1,200 | 20,000 |
| **Methodist Episcopal—African.** | | | | | | |
| Bethel, Freeport | W. O. Huff, Freeport | 1902 | 40 | 35 | 800 | 6,000 |
| Calvary, Glen Cove | T. H. Lawrence, Glen Cove | 1843 | 96 | 86 | 2,400 | 16,000 |
| Mount Olive, Port Washington | James Stirling, 1208 Fulton, Bkln | 1870 | 65 | 34 | 700 | 5,000 |
| Mount Zion, Westbury Station | R. C. Ransom, Westbury | 1894 | 54 | 36 | 1,500 | 7,000 |
| St. Peter, Douglaston | L. W. DeShields, 255 W. 35th, Mhtn. | 1870 | 100 | 25 | 900 | 4,000 |
| Salem, Mineola av., Roslyn | J. D. Shepard, Amityville | 1862 | 30 | 40 | 1,150 | 3,000 |
| **Meth. Epis.—African. Zion.** | | | | | | |
| Jackson Memorial, Cross st., Hempstead | M. L. Harvey, Hempstead | 1830 | 41 | 50 | 1,500 | 5,000 |
| Lakeville | A. Johnson, 1957 Dean, Brooklyn | 1825 | 25 | 25 | 800 | 3,000 |
| Riverhead | H. W. Morrison, Riverhead | 1873 | 40 | 42 | 850 | 5,000 |
| St. Hood, Oyster Bay | M. O. Haynes, Oyster Bay | 1857 | 55 | 62 | 1,275 | 15,000 |
| **Methodist Episcopal—German.** | | | | | | |
| St. Paul's, Willis av., Mineola | D. H. Pape, Mineola | 1901 | 80 | 60 | 1,000 | 12,000 |
| Wesley Hall, Sea Cliff | A. F. Waible, Sea Cliff | 1891 | 46 | 35 | 1,000 | 3,000 |
| **Methodist Protestant.** | | | | | | |
| First, Church st., Baldwin | J. H. Tuthill, Baldwin | 1875 | 125 | 200 | 2,425 | 20,000 |
| First, Denton Av., Lynbrook | W. S. Dunn, Lynbrook | 1871 | 150 | 225 | 3,500 | 25,000 |
| St. Paul's, Inwood | R. F. Day, Inwood | 1879 | 225 | 400 | 3,200 | 20,000 |

LONG ISLAND CHURCHES—NASSAU COUNTY—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Presbyterian.** | | | | | | |
| Bellmore, Bellmore | Harry Blinn, Freeport | 1897 | 50 | 50 | $800 | $5,000 |
| Christ's First, Fulton av., Hempstead | F.M.Kerr, 353 Fulton av., Hinpstd. | 1644 | 360 | 290 | 6,500 | 50,000 |
| First, Church st., Freeport | J. S. Gould, Freeport | 1849 | 389 | 405 | 4,457 | 20,000 |
| First, School st., Glen Cove | F. B. Cowan, Glen Cove | 1869 | 230 | 145 | 10,000 | 60,000 |
| First, Oceanside | J. W. Stephens, Rockville Centre | 1871 | 115 | 150 | 4,000 | 10,000 |
| First, East Main, Oyster Bay | H. S. Dunning, Oyster Bay | 1845 | 145 | 140 | 3,400 | 50,000 |
| First, Massapequa | Mr. Chester, 660 W. 122d, N. Y. C. | 1912 | 24 | .... | 500 | ..... |
| Glenwood, Glenwood Landing | James Newell Grace, Roslyn | 1889 | 65 | 70 | 870 | 2,000 |
| Mineola, Mineola | F. E. Brooks, Mineola | 1902 | 140 | 170 | 3,100 | 15,000 |
| German Presbyterian, New Hyde Park | Gottlieb Ruesch, New Hyde Park | 1902 | 91 | 91 | 1,116 | 20,000 |
| Rockville Centre | A. H. Rennie, Rockville Centre | 1909 | 110 | 148 | 2,165 | 10,000 |
| Roslyn, Roslyn | James Newell Grace, Roslyn | 1852 | 102 | 60 | 1,725 | 5,000 |
| St. Paul's, Elmont | Augustus C. Espach, Hempstead | 1864 | 125 | 90 | 1,443 | 22,000 |
| **Protestant Episcopal.** | | | | | | |
| All Saints, Middle Neck rd., Great Neck | Kirkland Huske, Great Neck | 1887 | 350 | 155 | 8,700 | 150,000 |
| Cathedral of Incarnation, Garden City | B'p Burgess, Dean O. F. R. Treder | 1885 | 310 | 125 | 8,659 | 1,250,000 |
| Church of Ascension, Rockville Centre | D. H. O'Dowd, Rockville Centre | 1885 | 325 | 170 | 4,800 | 38,000 |
| Church of Nativity, Willis av., Mineola | Norman Inwood, Mineola | 1899 | 55 | 60 | 1,200 | 17,000 |
| Church of the Advent, Westbury | R. D. Pope, Westbury | 1910 | 145 | 100 | 10,702 | 60,000 |
| Christ, Merrick road, Lynbrook | D. A. Cassetta, Lynbrook | 1903 | 179 | 174 | 2,461 | 20,000 |
| Christ, Manhasset | Chas. L. Newbold, Manhasset | 1803 | 120 | 45 | 5,397 | 80,000 |
| Christ, Oyster Bay | G. E. Talmage, Oyster Bay | 1705 | 421 | 164 | 19,000 | 53,500 |
| Grace, Massapequa | William Wiley, Massapequa | 1846 | 144 | 62 | 2,168 | 50,000 |
| Holy Trinity, Hicksville | Norman Inwood, Mineola | 1900 | 75 | 67 | 1,274 | 10,000 |
| Redeemer, Merrick | W. H. Littebrandt, Merrick | 1881 | 100 | 115 | 4,650 | 50,000 |
| St. Elisabeth Mission, Floral Park | R. F. Duffield, T. A. Burke, Gar. C. | 1910 | 69 | 60 | ..... | 8,000 |
| St. George's, Hempstead | Chas. H. Snedeker, 120 Prospect st. | 1704 | 374 | 220 | 4,486 | ..... |
| St. James, Franklin Square | G. V. Gilreath, Garden City | .... | 45 | 50 | ..... | 2,500 |
| St. John's, Hempstead (colored) | W. S. McKinney, 41 Grand, Jam'a | 1902 | 35 | 39 | ..... | 3,000 |
| St. John's, Cold Spring Harbor | W. E. McCord, Cold Sp. Harbor | 1835 | 200 | 58 | 7,000 | 20,000 |
| St. Luke, Sea Cliff | J. E. Allen | 1890 | 152 | 88 | 2,242 | 25,000 |
| St. Matthias' (col'd), Smithville, South. | W. S. McKinney, 41 Grand, Jam'a. | 1902 | 32 | 40 | ..... | 2,500 |
| St. Mary's, Amityville | Vedder Van Dyck, Amityville | 1889 | .... | .... | ..... | ..... |
| St. Michael and All Angels, Seaford | A. Smith, Roosevelt | 1889 | 51 | 45 | ..... | 17,000 |
| St. Paul's, Glen Cove | Vacant | 1834 | 354 | 160 | 7,634 | 30,000 |
| St. Paul's, Roosevelt | A. J. Smith, Roosevelt | 1901 | 28 | 65 | 399 | 4,200 |
| St. Stephen's, Port Washington | Geo. C. Groves, Port Washington | 1892 | 173 | 109 | 6,395 | 25,000 |
| St. Thomas', Farmingdale | H. W. MacMullin, Mineola | 1874 | 160 | 85 | 1,000 | 8,000 |
| Transfiguration, Freeport | R. H. Scott, Freeport | 1891 | 275 | 200 | 5,000 | 25,000 |
| Trinity, Hewlett | A. L. Bumpus, Hewlett | 1844 | 317 | 140 | 10,123 | 47,600 |
| Trinity, Roslyn | C. H. Brewer, Roslyn | 1869 | 238 | 141 | 4,454 | 80,000 |
| **Reformed Church in America** | | | | | | |
| First, Hicksville | J. C. Ottinger, Hicksville | 1883 | 145 | 60 | 1,200 | 10,000 |
| Locust Valley, Locust Valley | E. Fred Eastman, Locust Valley | 1871 | 93 | 117 | 3,000 | 10,000 |
| First Reformed, New Hyde Park | W. N. MacNeill, New Hyde Park | 1892 | 58 | 184 | 1,263 | 10,000 |
| North Hempstead, Manhasset | Oscar Maddaus, Manhasset | 1732 | 176 | 200 | 4,000 | 50,000 |
| Oyster Bay Reformed, Brookville | W. H. Jackson, Glen Head | 1732 | 120 | 75 | 3,500 | 30,000 |
| **Miscellaneous.** | | | | | | |
| Pentecostal Church of Jesus, Patchogue | C. A. Beney | 1917 | .... | .... | ..... | ..... |
| Undenominational, Great Neck | Fred. Schmitt | 1914 | 78 | 67 | 2,000 | ..... |

**Roman Catholic Churches of Nassau Co.**

| Name of Church and Location. | Name of Pastor. | Organized | No. of P'r'h'oners | S. S. Members. | Value Ch'ch Prop. |
|---|---|---|---|---|---|
| Church of Our Holy Redeemer, Freeport | John L. O'Toole | 1900 | 900 | 175 | $120,000 |
| Corpus Christi, Mineola | James M. Burke | 1895 | 430 | 110 | 30,000 |
| *Holy Ghost, New Hyde Park | Francis Videnz | 1898 | 400 | .... | 20,000 |
| Holy Name of Mary, Valley Stream | Peter P. McGovern | 1902 | 450 | 130 | 30,000 |
| Our Lady of Good Counsel, Inwood | John J. Mahon | 1910 | 700 | 150 | 30,000 |
| Our Lady of Loretto, Hempstead | Robt. E. Boyle, 1 assistant | 1870 | 700 | 190 | 25,000 |
| *St. Agnes', Rockville Centre | Peter Quealy | 1887 | 300 | 125 | 60,000 |
| St. Aloysius, Great Neck | John J. Molloy | .... | 800 | 180 | 100,000 |
| St. Barnabas, Bellmore | John J. Galvin | 1912 | ..... | 175 | 27,000 |
| *St. Boniface (German), Elmont | Ignatius Zeller | 1850 | 700 | 150 | 32,000 |
| St. Boniface Martyr, Sea Cliff | Louis J. Sloane | 1897 | 600 | 130 | 40,000 |
| St. Brigid's, Westbury | William F. McGinnis | 1853 | 600 | 142 | 48,000 |
| St. Christopher, Baldwin | John A. McGoldrick | 1915 | 400 | .. | 5,000 |
| St. Catherine of Sienna, Franklin Square | Conrad Lutz | 1908 | 150 | 72 | 15,000 |
| St. Dominic's, Oyster Bay | Charles J. Canivan | 1870 | 375 | 93 | 40,000 |
| St. Gertrude's, Bayville | Charles J. Canivan | 1910 | 260 | 75 | 6,000 |
| *St. Helwig's, Floral Park | Francis Wilamowski | 1902 | 5,000 | 75 | 50,000 |
| St. Hyacinth's, Glen Cove (Polish) | Charles Sarnecki | 1909 | 750 | 200 | 12,000 |
| *St. Ignatius, Hicksville | Lawrence Fuchs, 1 assistant | 1859 | 480 | 90 | 35,000 |
| *St. Joachim, Cedarhurst | Henry Jordan, 1 assistant | 1893 | 350 | 30 | 50,000 |
| St. Joseph, Garden City | E. A. Holran | 1901 | 375 | 30 | 50,000 |
| St. Joseph's, Hewlett | John Farrell | 1872 | 250 | 40 | 7,000 |
| St. Killian, Farmingdale | Benedictine Fathers | 1895 | 400 | 74 | 50,000 |
| St. Martha's, Uniondale | Wm. Monka | 1908 | 200 | 50 | 3,000 |
| St. Mary's, Manhasset | Thos. F. Quinn | 1855 | 200 | 40 | 100,000 |
| St. Mary's, Roslyn | Louis N. Martel | 1871 | 1,100 | 125 | 60,000 |
| St. Mary's of the Isle, Long Beach | Francis Keenan | 1912 | .... | ... | ..... |
| *St. Patrick's, Glen Cove | Bernard O'Reilly, 1 assistant | 1854 | 900 | 150 | 75,000 |
| St. Peter of Alcantara, Port Washington | Joseph A. Carroll, 1 assistant | 1901 | 900 | 160 | 110,000 |
| St. Raymond's, Lynbrook | Denis R. Carroll | 1909 | 400 | 150 | 45,000 |
| St. William the Abbot, Seaford | Attended from Bellmore | .... | .... | ... | ..... |

**Has a parochial school.*

LONG ISLAND CHURCHES—NASSAU COUNTY—*Continued.*

**Totals Nassau County.**

| ominations. | Con-trib'g Mem. | S.S. Mem-bers. | Total Amount Raised. | Value Church Pr'p'rty |
|---|---|---|---|---|
| ..... | 525 | 662 | $11,293 | $129,300 |
| rational .... | 170 | 220 | 3,396 | 30,000 |
| ..... | 279 | 110 | 3,976 | 33,100 |
| ..... | 60 | 24 | ..... | 15,000 |
| n ..... | 754 | 935 | 12,867 | 79,900 |
| st Episcopal. | 5,355 | 6,837 | 79,335 | 667,300 |
| Epis.—African | 335 | 256 | 7,450 | 41,000 |
| frican Zion. | 161 | 179 | 4,425 | 28,000 |
| Epis. German | 126 | 95 | 2,066 | 15,000 |
| st Protest't. | 527 | 925 | 8,315 | 91,000 |

| Denominations. | Con-trib'g Mem. | S.S. Mem-bers. | Total Amount Raised. | Value Church Pr'p'rty |
|---|---|---|---|---|
| Presbyterian ..... | 1,946 | 1,180 | 40,076 | 270,000 |
| Protestant Epis'pal. | 4,727 | 2,237 | 117,744 | 2,096,300 |
| Reformed ..... | 592 | 636 | 12,963 | 122,963 |
| Roman Catholic .... | *19,070 | 3,051 | ..... | 1,265,000 |
| Miscellaneous ..... | 78 | 67 | 2,000 | ..... |
| Grand total ..... | 34,755 | 17,414 | $305,906 | $4,883,863 |

*Number of parishioners.

**SUFFOLK COUNTY.**

| ame of Church and Location. | Name of Pastor and Address. | Or gan-ized | Con-trib'g Mem. | S. S. Mem-bers. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **ist.** | | | | | | |
| oint, Blue Point ..... | James Scoville, Blue Point..... | 1865 | 40 | 50 | $1,250 | $3,500 |
| r, Babylon ..... | J. Blackston, 18 Evergreen, Jam'a | 1883 | 16 | 16 | 150 | 1,500 |
| Main st. and Carl av., Babylon.. | Norman Liddy, Babylon ..... | 1871 | 141 | 88 | 1,500 | 18,000 |
| East Marion ..... | Justin D. Field, East Marion..... | 1845 | 180 | 146 | 2,800 | 16,800 |
| Main st., Greenport..... | E. W. Rimpo, Greenport..... | 1831 | 288 | 301 | 3,435 | 15,000 |
| Patchogue ..... | W.A.Kloeppel, 39 Jayne av, Pate'e | 1889 | 75 | 100 | 2,100 | 12,000 |
| Main st., Port Jefferson..... | Alexander F. Johnson, Pt. Jeff'son | 1861 | 100 | 50 | 1,600 | 15,000 |
| gton, Huntington ..... | Myron D. Fuller, Huntington .... | 1868 | 53 | 40 | 1,694 | 14,000 |
| s. Madison st., Sag Harbor..... | F. Nightingale, Sag Harbor..... | 1844 | 28 | 62 | 567 | 8,000 |
| Main st., Cold Spring Harbor.... | Supply ..... ..... | 1848 | 60 | 30 | ..... | 4,000 |
| **gregational.** | | | | | | |
| Hollow, Baiting Hollow ..... | Chas. Dalzell, Calverton ..... | 1791 | 117 | 80 | 1,588 | 7,000 |
| on Chapel, Calverton ..... | Chas. Dalzell ..... | 1880 | 30 | 40 | ..... | 1,000 |
| First av., Bay Shore..... | C. S. MacDonald ..... | 1860 | 195 | 225 | 3,000 | 50,000 |
| Farmingville ..... | Vacant ..... ..... | 1858 | 16 | 19 | 115 | 1,000 |
| Main st., Patchogue ..... | L. H. Johnston, Patchogue..... | 1793 | 451 | 359 | 494 | 60,000 |
| Orient ..... | E. R. Hance, Orient ..... | 1735 | 172 | 130 | 2,320 | 20,000 |
| Main st., Riverhead ..... | John R. Gee, Riverhead ..... | 1834 | 247 | 165 | 7,000 | 32,500 |
| Wading River..... | Geo. H. Smith ..... | 1785 | 65 | 60 | 887 | 15,000 |
| ort, Main st., Jamesport..... | E. N. Kirby, Jamesport..... | 1725 | 103 | 60 | 1,100 | 8,000 |
| Sinai, Mount Sinai..... | F. Voorhees, Millers Place..... | 1789 | 123 | 75 | 1,191 | 9,500 |
| eple Church, Aquebogue..... | Fred Brown ..... | 1750 | 150 | 147 | 1,500 | 10,000 |
| , Main st., Sayville..... | Wm. T. Edds, Sayville ..... | 1858 | 65 | 136 | 2,188 | 20,000 |
| Avenue, Sound av., Riverhead.... | W. H. Fitch, Riverhead ..... | 1829 | 255 | 202 | 4,753 | 27,000 |
| **ish.** | | | | | | |
| h Achem, Patchogue..... | (Holidays only) ..... | 1905 | 42 | 25 | ..... | 3,500 |
| Mishkan Israel, Sag Harbor.... | (Holidays only) ..... | 1899 | 47 | .... | ..... | ..... |
| **eran.** | | | | | | |
| l, Patchogue ..... | H. Zoller, Patchogue..... | 1912 | 70 | 70 | 1,300 | 10,400 |
| r's Luth. (German), Hunt'n Sta. | Paul Pallmeyer, Huntington Sta.. | 1907 | 25 | 70 | 600 | 5,500 |
| k, Holbrook ..... | A. H. Meill, Sayville..... | 1896 | 9 | 28 | 180 | 1,000 |
| n's, Lindenhurst ..... | A. H. Schaefer, Lindenhurst..... | 1876 | 180 | 200 | 1,700 | 13,000 |
| 's, Greene av., Sayville..... | A. H. Meill, Sayville..... | 1894 | 50 | 40 | 1,200 | 7,000 |
| er's Evang., Greenport..... | E. W. Hammer, Greenport ..... | 1868 | 44 | 23 | 1,000 | 7,000 |
| **odist Episcopal.** | | | | | | |
| , Main st., Bayport..... | R. C. Carlson, Bayport..... | 1873 | 42 | 60 | 1,015 | 7,000 |
| , Bellport ..... | Wm. Dalziel, Bellport..... | 1857 | 58 | 78 | 600 | 4,400 |
| oint, Blue Point ..... | S. K. Smith, Flanders..... | 1866 | 29 | 46 | 360 | 2,000 |
| aven, Brookhaven ..... | W. H. Barton, Patchogue..... | 1857 | 51 | 37 | 608 | 3,500 |
| on, Calverton ..... | E. W. Shrigley, Jr., Southold..... | 1888 | 40 | 33 | 500 | 2,300 |
| ort, Centerport ..... | A. Clark, Centerport..... | 1776 | 50 | 40 | 700 | 9,500 |
| Islip, Central Islip..... | B. C. Miller, Central Islip..... | 1879 | 25 | 35 | 780 | 6,000 |
| Moriches, Centre Moriches ..... | L. W. Auman, Centre Moriches.... | 1839 | 104 | 62 | 1,300 | 15,000 |
| ring Harbor, Cold Spring H'bor. | R. G. Nye, Cold Spring Harbor.. | 1842 | 50 | 52 | 800 | 5,000 |
| ck, Commack ..... | A. A. Ball, Commack ..... | 1782 | 84 | 150 | 800 | 7,000 |
| Middle Island..... | Robt. Thorne, Coram ..... | 1857 | 77 | 40 | 653 | 7,500 |
| oriches, N. Main, East Moriches. | G. A. Fowler, East Moriches..... | 1874 | 75 | 80 | 2,000 | 10,000 |
| ogue, East Quogue ..... | J. T. Langlois, East Quogue..... | 1853 | 161 | 126 | 1,525 | 8,000 |
| Broadway, Amityville ..... | B. F. Gilman, Amityville..... | 1792 | 500 | 507 | 5,500 | 30,000 |
| Deer Park av., Babylon ..... | A. G. Boynton, Babylon..... | 1831 | 375 | 250 | 2,500 | 30,000 |
| Easthampton ..... | H. McCallum, Easthampton..... | 1894 | 100 | 80 | 1,400 | 15,000 |
| Main st., Bay Shore ..... | H. Meld, Bay Shore ..... | 1850 | 293 | 276 | 4,235 | 34,000 |
| Bridgehampton ..... | J. A. Swann, Bridgehampton..... | 1816 | 206 | 170 | 2,400 | 25,000 |
| Southampton ..... | Chas. S. Gray, Southampton..... | 1843 | 415 | 277 | 5,745 | 42,500 |
| Cutchogue ..... | Jas. M. Tranmer, Cutchogue..... | 1827 | 150 | 139 | 1,504 | 13,000 |
| hurch, Main st., Huntington..... | A. B. Sanford, Huntington..... | 1828 | 301 | 200 | 4,071 | 15,000 |
| Main st., Port Jefferson ..... | G. M. Stockdale, Port Jefferson.. | 1818 | 237 | 325 | 2,511 | 16,000 |
| s, Flanders ..... | S. K. Smith, Flanders..... | 1895 | 35 | 40 | 700 | 3,000 |
| round, Good Ground..... | A. L. Hubbard ..... | 1828 | 150 | 190 | 1,850 | 1,700 |
| ort, Main st., Greenport ..... | T. B. Miller, Greenport..... | 1828 | 243 | 175 | ..... | 20,000 |
| ge ..... ..... | B. C. Miller, Central Islip..... | 1806 | 25 | 46 | 400 | 5,000 |
| ..... | John J. Foust, Islip..... | 1810 | 186 | 214 | 2,300 | 29,000 |
| ort, South Jamesport..... | E. W. Shrigley, Jr., Southold..... | 1860 | 55 | 60 | 650 | 12,500 |
| rove and St. James..... | M. P. Culver, Lake Grove..... | 1795 | 100 | 120 | 1,129 | 15,000 |
| Memorial, Kings Park ..... | N. H. Hudson, Kings Park..... | 1896 | 65 | 85 | 1,910 | 7,250 |
| ck and Jamesport, Mattituck.... | E. W. Shrigley, Jr..... | 1854 | 65 | 100 | 725 | 12,500 |
| , Melville ..... | G. Laass, Farmingdale ..... | 1840 | 110 | 215 | 636 | 3,000 |
| Orient ..... | Minard L. Proper, Orient ..... | 1829 | 105 | 150 | 1,556 | 10,000 |
| rue, Ocean av., Patchogue ..... | W. H. Wakeham, Patchogue..... | 1791 | 591 | 673 | 5,334 | [illegible] |
| ad, Riverhead ..... | P. E. Edwards, Riverhead ..... | 1830 | 298 | 150 | 2,900 | [illegible] |

LONG ISLAND CHURCHES—SUFFOLK COUNTY—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Con-trib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Methodist Episcopal—Continued.** | | | | | | |
| Sag Harbor, Sag Harbor | Wm. M. Fanton, Sag Harbor | 1810 | 264 | 300 | 2,831 | 25,000 |
| Sayville, Sayville | H. H. Mower, Sayville | 1833 | 200 | 175 | 2,500 | 28,000 |
| Setauket, Setauket | Geo. M. Hammer | 1843 | 95 | 70 | 1,200 | 6,000 |
| Simpson, Amityville | H. E. Marsland, Amityville | 1871 | 117 | 126 | 1,500 | 11,000 |
| Smithtown, Smithtown Landing | R. S. Povey, Smithtown Branch | 1834 | 47 | 53 | 750 | 2,200 |
| Smithtown, Smithtown Branch | R. S. Povey, Smithtown Branch | 1845 | 46 | 90 | 900 | 5,500 |
| Southold, Southold | E. W. Shrigley, Southold | 1794 | 152 | 150 | 2,300 | 15,500 |
| Stony Brook, Stony Brook | B. F. Ray, Stony Brook | 1809 | 75 | 101 | 1,717 | 6,000 |
| St. Paul's, Northport | Wm. S. Jackson, Northport | 1805 | 400 | 275 | 6,500 | 30,000 |
| Union, East Northport | A. A. Ball, Commack | 1903 | 30 | 50 | 400 | 4,500 |
| Westhampton, Westhampton | M. O. Olsen | 1832 | 104 | 60 | 1,300 | 11,000 |
| Westhampton Beach, West'mpton B'ch. | Wm. W. Gillies, Westhampton. B. | 1891 | 60 | 70 | 2,100 | 14,500 |
| West Hills, West Hills | Paul E. Edwards, Woodbury | 1843 | 15 | 12 | 300 | 1,500 |
| **Methodist Episcopal—African** | | | | | | |
| Allen, Northport | Jos. Stewart, Northport | 1886 | 12 | .... | 450 | 3,000 |
| Arnett, Port Jefferson | J. W. Stewart, Port Jefferson | 1907 | 20 | 25 | 600 | 800 |
| Bethel, Albany av., Amityville | W. H. Williams, Amityville | 1840 | 65 | 53 | 1,093 | 4,500 |
| Bethel, Babylon | H. H. Harris, Babylon | 1890 | 30 | 30 | 637 | 2,000 |
| Bethel, Huntington | J. M. Proctor, Huntington | 1846 | 75 | 68 | 1,586 | 5,000 |
| Bethel, Setauket | D. Eato, Setauket | 1848 | 50 | 44 | 1,050 | 6,000 |
| First, Brooks st., Bay Shore | P. M. Laws, Bay Shore | 1880 | 60 | 40 | 1,166 | 5,000 |
| **Meth. Epis.—African, Zion.** | | | | | | |
| Bellport | T. H. Edwards, Bellport | 1880 | 30 | 23 | 900 | 3,000 |
| Centre Moriches | Vacant | 1873 | 4 | .... | 41 | 800 |
| Riverhead, Flanders road | J. Sulla Cooper, Riverhead | 1873 | 48 | 72 | ..... | 5,000 |
| St. David's A. M. E. Zion, Sag Harbor. | E. O. Clark, P.O.Box785, S. Harbor | 1840 | 40 | 30 | 1,000 | 10,000 |
| **Methodist Protestant.** | | | | | | |
| First, Eastport | W. E. Pettet, Eastport | 1852 | 121 | 205 | 1,600 | 12,000 |
| Manorville, Manorville | Wm. Bowen, Moriches | 1830 | 20 | 25 | 300 | 2,000 |
| Moriches, Moriches | W. H. Bowen | 1900 | 40 | 90 | 1,000 | 5,000 |
| **Pentecostal.** | | | | | | |
| Church of the Nazarene, Patchogue | C. A. Reney, Patchogue | 1907 | 40 | 54 | 1,430 | 4,000 |
| People's, Sag Harbor | A. C. Schnabel, Sag Harbor | 1897 | 16 | 20 | 300 | 3,000 |
| **Presbyterian.** | | | | | | |
| Bellport, Bellport | John N. Lyle, Bellport | 1852 | 40 | .... | 1,300 | 15,000 |
| Bethel (colored), Southampton | Thos. Ogburn | .... | ... | 31 | ..... | ..... |
| Brentwood, Brentwood | C. T. Baillie, Brentwood | 1891 | 65 | 30 | 1,470 | 10,000 |
| Brookfield, Manorville | F. J. Pohl, Manorville | 1796 | 40 | 32 | 617 | 5,000 |
| Central, Huntington | Samuel H. Seem, Huntington | 1864 | 350 | 175 | 3,700 | 25,000 |
| Commack, Commack | C. S. Tator, Northport | 1720 | 12 | .... | 375 | 1,500 |
| Cutchogue, Cutchogue | F. Griswold Beebe, Cutchogue | 1732 | 144 | 143 | 2,945 | 12,000 |
| First, Amagansett | W. G. Clark-Duff, Amagansett | 1860 | 231 | 167 | 2,437 | 18,000 |
| First, Main st., Babylon | Robert D. Merrill, Babylon | 1798 | 200 | 165 | 4,000 | 35,000 |
| First, Bridgehampton | Arthur Newman, Bridgehampton | 1670 | 387 | 199 | 5,092 | 40,000 |
| First, Easthampton | N. W. Harkness, Easthampton | 1649 | 547 | 246 | 6,466 | 100,000 |
| First, East Moriches | Vacant | 1902 | 93 | 40 | 1,265 | 6,200 |
| First, Greenlawn | S. H. Seem, Huntington | 1874 | 105 | 69 | 900 | 2,000 |
| First, Huntington | J. J. Johnstone, Huntington | 1658 | 300 | 250 | 6,500 | 50,000 |
| First, Islip | D. H. Overton, Islip | 1857 | 225 | 200 | 3,250 | 30,000 |
| First, Main st., Southold | Wm. H. Lloyd, Southold | 1640 | 158 | 152 | 2,900 | 20,000 |
| First, Northport | C. S. Tator | 1795 | 226 | 140 | 4,700 | 30,000 |
| First, Port Jefferson | A. M. Elliot, Port Jefferson | 1870 | 260 | 180 | 3,900 | 40,000 |
| First, Sag Harbor | Vacant | 1766 | 323 | 175 | 4,000 | 50,000 |
| First, Shelter Island | J. E. Mallmann, Shelter Island | 1808 | 265 | 280 | 3,500 | 20,000 |
| First, Smithtown | E. W. Abbey, Smithtown Branch. | 1751 | 180 | 120 | 2,500 | 30,000 |
| First, Stonybrook | T. J. Elms, Setauket | 1886 | 120 | 87 | 500 | 6,000 |
| First, Main st., Greenport | Wm. Stricker, Greenport | 1832 | 207 | 195 | 1,800 | 20,000 |
| First, Main st., Southampton | G. J. Russell, Southampton | 1640 | 643 | 250 | 10,000 | 100,000 |
| Franklinville, Main st, Laurel | Geo. R. Garretson, Laurel | 1831 | 43 | 30 | 750 | 6,000 |
| Mattituck, Mattituck | A. L. Shear, Mattituck | 1715 | 224 | 152 | 2,900 | 18,500 |
| Melville, Melville | J. Anderson | 1829 | 16 | 20 | 464 | 5,000 |
| Middletown, Middle Island | Vacant | 1767 | 75 | 25 | 700 | 2,500 |
| Moriches, Centre Moriches | C. Geddes, Centre Moriches | 1831 | 92 | 60 | 1,407 | 10,000 |
| Remsenburg, Remsenburg | Wm. S. C. Webster, Remsenburg | 1887 | 40 | 35 | 900 | 8,000 |
| Setauket, Setauket | T. J. Elms, Setauket | 1660 | 154 | 152 | 3,759 | 16,000 |
| Shinnecock, Shin'ck Res've, South'm't'n | T. C. Ogburn, Southampton | 1875 | 42 | 58 | 375 | 2,800 |
| Southhaven, Southhaven | F. E. Allen, Brookhaven | 1747 | 28 | 33 | 900 | 8,500 |
| Westhampton | Thomas Coyle, Westhampton Beach | 1748 | 300 | 250 | 5,000 | 15,000 |
| Westhampton Mission, Quogue | Thomas Coyle, Quogue | 1890 | 100 | 40 | 400 | 1,000 |
| Yaphank, Yaphank | James M. Denton, Yaphank | 1871 | 37 | 16 | 400 | 2,500 |
| **Protestant Episcopal.** | | | | | | |
| Atonement, Quogue | Summer Church | 1884 | .... | .... | ..... | ..... |
| Caroline, Setauket | Chas. A. Livingston, Setauket | 1723 | 75 | 40 | 3,000 | 10,000 |
| Christ, Main, Bellport | J. P. Smyth, Bellport | 1856 | 50 | 30 | 1,289 | 12,000 |
| Christ, Brentwood | J. Tilley, Central Islip | 1872 | 22 | 12 | 382 | 5,000 |
| Christ, Port Jefferson | Chas. A. Livingston, Setauket | 1888 | 40 | 12 | 500 | 10,000 |
| Christ, Hampton, Sag Harbor | F. V. Baer, Sag Harbor | 1846 | 175 | 75 | 2,579 | 50,000 |
| Christ, West Islip | E. J. Burlingham, Babylon | 1870 | 110 | 142 | 2,619 | 40,000 |
| Emmanuel, Great River | Wm. N. Webbe, Great River | 1862 | 12 | 20 | 5,000 | 30,000 |
| Grace, Riverhead | J. W. Burras, Riverhead | 1873 | 138 | 100 | 1,558 | 17,000 |
| Holy Trinity, Greenport | H. L. Rice, Greenport | 1865 | 60 | 88 | 2,400 | 16,000 |
| Messiah, Central Islip | J. Tilley, Central Islip | 1867 | 60 | 50 | 700 | 10,500 |
| Redeemer, Mattituck | H. L. Rice, Greenport (supply) | 1878 | 28 | 18 | 103 | 3,000 |
| St. Andrew's, Yaphank | R. S. Nichols | 1853 | 25 | 12 | 418 | ..... |
| St. Andrew's Dune, Southampton | Summer Church | 1879 | .... | .... | 2,000 | 10,000 |
| St. Ann's, Sayville | John H. Prescott, Sayville | 1874 | 100 | 200 | 3,000 | 60,000 |
| St. Ann's, Bridgehampton | S. C. Fish, Bridgehampton | 1906 | 53 | .... | 1,968 | 25,000 |
| St. Ann's Chapel, Babylon | E. J. Burlingham, Babylon | 1914 | .. | .... | ..... | ..... |
| St. Elizabeth's Chapel, North Babylon | E. J. Burlingham (Christ Ch. Par.) | 1898 | .. | .... | ..... | ..... |
| St. James', Brookhaven | ——— (summer) | 1874 | 40 | .... | 200 | 5,000 |
| St. James', St. James | Wm. Holden, St. James | 1853 | 500 | 56 | 3,723 | ..... |
| *St. James' Chapel*, Stony Brook | Wm. Holden, St. James | 1873 | 25 | 14 | 229 | 2,000 |

LONG ISLAND CHURCHES—SUFFOLK COUNTY—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Protestant Episcopal—Continued.** | | | | | | |
| St. John's, Railroad av., C'tre Moriches | R. S. Nichols | 1898 | 10 | 9 | 200 | 2,500 |
| St. John's-on-the-Plains, Bohemiaville | J. H. Prescott, Sayville | 1880 | ... | 75 | 50 | 1,200 |
| St. John's, Fisher's Island | A. R. Kinsolving | 1881 | .... | .... | 800 | 3,000 |
| St. John's, Southampton | S. C. Fish, Bridgehampton | 1903 | 98 | 41 | 3,649 | 25,000 |
| St. John's, Main st., Huntington | Chas. E. Cragg, Huntington | 1748 | 400 | 150 | 3,874 | 75,000 |
| St. Andrew's, Halesite | C. E. Cragg, Huntington | 1888 | 20 | .... | 75 | 1,500 |
| Grace Chapel, Huntington | C. E. Cragg, Huntington | 1912 | 40 | 32 | 160 | 6,000 |
| St. Luke's, Easthampton | E. R. Bourne, Easthampton | 1859 | 400 | 150 | 9,000 | 120,000 |
| St. Mark's, Islip | William Garth, Islip | 1847 | 260 | 250 | 10,000 | 75,000 |
| St. Mary's, Amityville | V. Van Dyck, Amityville | 1886 | 169 | 70 | 3,000 | 15,000 |
| St. Mary's, Ronkonkoma | John Tilley | 1867 | 8 | 10 | 132 | 7,000 |
| St. Mary's, Shelter Island | H. L. R. Thomas, Shelter Island | 1871 | 50 | 25 | 395 | 20,000 |
| St. Mary's, Good Ground | S. C. Fish, Bridgehampton | 1912 | 21 | 18 | 925 | 2,000 |
| St. Paul's, Rider av., Patchogue | Vacant | 1843 | 175 | 112 | 2,476 | 30,000 |
| St. Peter's, Bay Shore | Wm. R. Watson, Bay Shore | 1888 | 178 | 75 | 3,039 | 35,000 |
| Testimony of Jesus, St. Johnland | Thos. S. Small (visiting) | 1869 | .... | .... | ..... | ..... |
| Trinity, Main st., Northport | Geo. S. Mullen, Northport | 1888 | 132 | 50 | 2,850 | 40,000 |
| **Reformed.** | | | | | | |
| Sayville, West Sayville | C. Muller, W. Sayville | 1866 | 172 | 240 | 2,344 | 13,000 |
| **Universalist.** | | | | | | |
| First, Main st., Southold | C. D. Newton | 1836 | 65 | 40 | 850 | 8,000 |

**Roman Catholic Churches, Suffolk Co., L. I.**

| Name of Church and Location. | Name of Pastor. | Organized | No. of P'r'h'oners | S. S. Members. | Value Ch'ch Prop. |
|---|---|---|---|---|---|
| Immaculate Conception, Westhampton Beach | John J. Patterson | 1874 | 200 | 30 | $12,000 |
| Our Lady of Grace, Fisher's Island | Francis J. Dillon | 1890 | 700 | .... | 20,000 |
| Our Lady of Ostra Brama, Peconic (Polish) | Charles Schimmel | 1908 | 300 | 75 | 1,000 |
| *Our Lady of Perpetual Help, Lindenhurst | Tobias Farrenkopf | 1869 | 500 | 100 | 2,500 |
| Our Lady of the Isle, Shelter Island | Isidore Smith | 1906 | 450 | 50 | 12,000 |
| Our Lady of the Snows, Blue Point | Jas. McMahon | 1916 | 200 | ... | 4,000 |
| Queen of the Most Holy Rosary, Bridgehampton | Attended from Southampton | 1916 | ..... | .... | ..... |
| Sacred Heart, Cutchogue | John McCoy | 1872 | 400 | 80 | 30,000 |
| Sacred Hearts of Jesus and Mary, South'mpton | John Cherry, 1 assistant | 1892 | 600 | 150 | 150,000 |
| St. Agnes, Greenport | Martin O'Malley | 1855 | 600 | 135 | 30,000 |
| *St. Andrew's, Sag Harbor | Peter L. Rickard | 1785 | 1,100 | 203 | 75,000 |
| St. Ann's, Brentwood | Thomas Connolly | 1895 | 150 | 20 | 12,000 |
| St. Francis de Sales, Patchogue | James J. Cronin, 1 assistant | 1888 | 700 | 100 | 40,000 |
| St. Hugh's, Fairground | Francis Wunsch | 1910 | 300 | 60 | 12,000 |
| St. Isidore's (Polish), Riverhead | S. Rysiakiewicz, 1 assistant | 1905 | 700 | 100 | 70,000 |
| St. James, St. James | William J. Duhigg | 1903 | 100 | 15 | 30,000 |
| St. James, Setauket | Attended from Port Jefferson | 1893 | 200 | 35 | 9,000 |
| St. John of God, Central Islip | Patrick Rogers | 1903 | 500 | 65 | 30,000 |
| St. John the Baptist, Wading River | Attended from Manorville | 1912 | ..... | .... | ..... |
| St. John's, Bohemia | Attended from Sayville | 1889 | 100 | 20 | 5,000 |
| St. John's, Centre Moriches | John J. Donlan | 1898 | 260 | 30 | 15,000 |
| St. John's, Riverhead | J. F. Curran | 1865 | 400 | 100 | 25,000 |
| St. Joseph's, Babylon | John B. Lyle | 1876 | 700 | 150 | 130,000 |
| St. Joseph's, Kings Park | J. I. J. Smith | 1892 | 400 | 200 | 14,000 |
| St. Joseph's, Ronkonkoma | Frederick Hentz | 1886 | 150 | 30 | 8,000 |
| St. Lawrence, Sayville | Martin J. Fitzpatrick | 1897 | 200 | 65 | 75,000 |
| St. Martin's, Amityville | Joseph F. Conway | 1897 | 350 | 100 | 35,000 |
| St Mary's, Bellport | Martin Biggane | 1907 | 300 | 60 | 10,000 |
| *St. Mary's, East Islip | Vacant | 1898 | 550 | 190 | 45,000 |
| St. Mary's, East Moriches | Attended from Centre Moriches | .... | ..... | .... | ..... |
| St. Mary's, Port Jefferson | John Genders, 3 assistants | 1902 | 150 | 60 | 10,000 |
| St. Patrick's, Bay Shore | W. J. McKenna | 1850 | 1,000 | 100 | 30,000 |
| St. Patrick's, Huntington | J. J. F. Robinson, 1 assistant | 1849 | 1,000 | 200 | 40,000 |
| St. Patrick's, Southold | Edward McGrath | 1854 | 300 | 40 | 24,000 |
| St. Patrick's, Smithtown | Attended from St. James | 1835 | 100 | .... | 10,000 |
| St. Peter and Paul, Manorville | Henry A. Spengler | 1912 | ..... | .... | ..... |
| St. Philomena, Easthampton | John F. Geary | 1894 | 200 | 80 | 25,000 |
| St. Philip Neri's, Northport | James Kehoe | 1894 | 300 | 50 | 20,000 |
| St. Rosalie's, Good Ground | George Gardiner | 1899 | ..... | 22 | 18,000 |
| St. Sylvester, Medford | Attended from Ronkonkoma | .... | ..... | .... | ..... |

**Totals Suffolk County.**

| Denominations. | Contrib'g Mem. | S.S. Members. | Total Amount Raised. | Value Church Pr'p'rty |
|---|---|---|---|---|
| Baptist | 981 | 883 | $15,096 | $107,900 |
| Congregational | 1,989 | 1,698 | 26,136 | 261,000 |
| Jewish | 89 | 25 | ..... | 3,500 |
| Lutheran | 398 | 431 | 5,980 | 43,900 |
| Methodist Episcopal | 7,050 | 6,813 | 86,405 | 686,850 |
| Meth. Episc.—African | 312 | 269 | 6,582 | 26,300 |
| M. E.—African Zion | 122 | 125 | 1,941 | 18,900 |
| Methodist Protest't | 181 | 320 | 2,900 | 19,000 |
| Pentecostal | 56 | 74 | 1,730 | 7,000 |
| Presbyterian | 6,372 | 4,237 | 92,072 | 772,500 |
| Protestant Episc'p'l | 3,184 | 1,936 | 72,288 | 764,700 |
| Reformed | 172 | 240 | 2,344 | 13,000 |
| Roman Catholic | *14,160 | 2,725 | ..... | 1,078,500 |
| Universalist | 65 | 40 | 850 | 8,000 |
| Grand total | 35,331 | 19,807 | $314,324 | $3,810,850 |

*Number of parishioners.

**LONG ISLAND PAROCHIAL SCHOOLS.**

**Nassau County.**

**Name, location and number of pupils.**

**Holy Ghost, New Hyde Park, 150. St. Agnes, Rockville Centre (in course of construction). St. Boniface (German), Elmont, 140. St. Helwig's, Floral Park, 200. St. Ignatius, Hicksville, 193. St. Joachim, Cedarhurst, 165. St. Patrick's, Glen Cove, 402.**

**Suffolk County.**

Our Lady of Perpetual Help, Lindenhurst, 77. St. Andrew's, Sag Harbor, 70. St. Mary's, East Islip, 180. St. Joseph's, Babylon, 45. Infant Jesus, Port Jefferson, 22.

**(See index for Roman Catholic churches and parochial schools in Bkln. and Queens, and pages 137-140, colleges and private schools.)**

## BANKS OF LONG ISLAND—Nassau and Suffolk Counties.

| Institutions. | Location. | President. | Cashier. | Loans and Disc'nts. | Bonds and Invsts. | Due from TrustCos & Banks. | Total Res'rces | Capital. | Circulation. | Surplus & Profits | Total Deposits. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **National.** | | | | | | | | | | | |
| First | Amityville | C. A. Luce | C. B. Davis | $367,060 | $288,908 | $162,156 | $856,812 | $25,000 | $25,000 | $26,684 | $778,409 |
| Babylon | Babylon | W. F. Norton | W. W. Wood | 44,010 | 280,147 | 23,207 | 437,353 | 50,000 | ..... | 32,250 | 354,743 |
| First | Bayshore | W. H. Robbins | O. S. Brewster | 100,681 | 262,033 | 35,659 | 447,511 | 50,000 | 25,000 | 26,884 | 344,712 |
| Bridgehampton | Bridgehampton | E. J. Hildrith | E. J. Thomson | 87,206 | 103,262 | 35,718 | 226,186 | 25,000 | 17,000 | 10,153 | 170,324 |
| East Hampton | East Hampton | Henry Sherrell | G. A. Miller | 206,111 | 233,879 | 53,883 | 548,915 | 25,000 | 16,000 | 39,274 | 465,396 |
| First | East Islip | P. N. Gilman | Geo. B. Hanford | 43,783 | 99,485 | 9,809 | 160,813 | 25,000 | 25,000 | 4,967 | 101,846 |
| First | Farmingdale | J. F. Michel | W. H. Trou | 323,864 | 94,555 | 28,361 | 466,689 | 25,000 | 25,000 | 27,345 | 380,169 |
| First | Freeport | Roswell Davis | C. M. Foreman | 424,284 | 229,515 | 53,344 | 764,607 | 25,000 | 12,100 | 37,950 | 638,294 |
| First | Greenport | G. C. Adams | F. B. Corey | 241,149 | 234,750 | 48,276 | 646,883 | 50,000 | 50,000 | 60,648 | 468,477 |
| Peoples | Greenport | Thos. F. Price | E. O. Corwin | 102,270 | 147,557 | 21,910 | 349,920 | 50,000 | 12,500 | 34,819 | 247,214 |
| First | Hempstead | Fred Ingraham | C. F. Norton | 1,025,378 | 727,852 | 132,281 | 2,088,080 | 50,000 | 50,000 | 151,542 | 1,836,538 |
| First | Huntington | Horatio Hall | John F. Wood | 227,045 | 438,683 | 49,259 | 794,396 | 50,000 | 50,000 | 29,521 | 661,195 |
| First | Islip | E. R. Smith | T. V. Scudder | 39,406 | 233,004 | 20,251 | 337,492 | 25,000 | 6,250 | 14,144 | 290,685 |
| First | Lindenhurst | W. C. Abbott | Geo. Pebler | 202,617 | 92,436 | 12,689 | 334,558 | 25,000 | 6,500 | 14,815 | 288,244 |
| Lynbrook | Lynbrook | J. F. Felton | E. C. Bouker | 476,210 | 151,581 | 71,302 | 913,090 | 25,000 | 9,600 | 42,387 | 833,299 |
| First | Mineola | H. W. Andrews | S. M. Powell | 329,118 | 533,751 | 97,725 | 1,131,767 | 50,000 | 50,000 | 27,184 | 989,862 |
| First | Northport | R. Miles | H. K. Soper | 203,052 | 378,183 | 41,092 | 659,331 | 50,000 | 19,200 | 26,793 | 541,235 |
| First | Port Jefferson | O. T. Fanning | F. A. Kline | 332,484 | 323,252 | 51,403 | 783,115 | 50,000 | 50,000 | 53,757 | 626,526 |
| Suffolk County | Riverhead | T. M. Griffing | H. B. Howell | 503,854 | 233,952 | 120,545 | 959,831 | 50,000 | 50,000 | 69,845 | 787,069 |
| First | Rockville Centre | J. H. Carl | C. J. Dooley | 455,263 | 229,762 | 289,356 | 1,214,830 | 25,000 | 21,200 | 46,579 | 1,122,051 |
| Nassau County | Rockville Centre | D. N. Bulson | E. W. Wallace | 6,950 | 71,254 | 50,785 | 135,164 | 50,000 | ..... | 10,314 | 73,552 |
| Oystermen's | Sayville | J. H. Green | Dow Clock | 210,768 | 192,527 | 27,873 | 518,637 | 50,000 | 50,000 | 94,945 | 317,016 |
| Nat'l Bk. of Smithtown Br. | Smithtown Branch | J. S. Huntting | J. A. Overton | 150,912 | 194,946 | 26,267 | 398,271 | 25,000 | 25,000 | 19,682 | 328,183 |
| First | Southampton | John Nugent | W. K. Dunwell | 419,859 | 297,535 | 46,503 | 801,500 | 50,000 | 43,800 | 53,301 | 652,508 |
| **State.** | | | | | | | | | | | |
| Amityville | Amityville | Solomon Ketcham | C. O. Ireland | $248,434 | $163,034 | $33,173 | $537,618 | $25,000 | $451,675 | $62,563 | $468,255 |
| Babylon | Babylon | J. C. Robbins | E. J. Heartt | 58,880 | 119,564 | 24,308 | 242,223 | 50,000 | 176,277 | 15,251 | 176,277 |
| Centre Moriches | Centre Moriches | J. L. Havens | C. E. Liscum | 135,784 | 139,095 | 54,955 | 389,838 | 25,000 | 333,932 | 25,673 | 333,932 |
| Farmingdale | Farmingdale | Martin Meyer | P. L. Hall | 133,887 | 103,070 | 9,872 | 334,067 | 25,000 | 261,144 | 16,004 | 280,662 |
| Floral Park | Floral Park | E. L. Frost | C.H. VanNostrand | 95,767 | 254,661 | 40,264 | 510,260 | 25,000 | 415,466 | 24,458 | 416,070 |
| Freeport | Freeport | J. J. Randall | W. S. Hall | 398,220 | 214,440 | 127,508 | 1,012,547 | 30,000 | 870,063 | 89,914 | 882,063 |
| Glen Cove | Glen Cove | D. N. Gay | J. C. Small | 437,239 | 1,002,609 | 386,782 | 2,241,751 | 70,000 | 2,080,629 | 62,463 | 2,090,821 |
| Great Neck | Great Neck | Roswell Eldridge | Austin Hicks | 467,984 | 241,392 | 60,462 | 950,606 | 50,000 | 838,809 | 53,624 | 838,809 |
| Hempstead | Hempstead | Edward Cooper | C. E. Patterson | 233,699 | 840,283 | 183,360 | 1,787,370 | 30,000 | 1,585,389 | 197,167 | 1,545,298 |
| Hempstead Harbor | Roslyn | Jos. H. Bogart | H. C. Hegeman | 201,489 | 340,494 | 147,415 | 792,710 | 30,000 | 667,523 | 71,509 | 688,854 |
| Hicksville | Hicksville | C. E. Fassbender | G. E. Bartow | 273,683 | 202,369 | 70,632 | 663,620 | 25,000 | 551,527 | 77,205 | 554,414 |
| Huntington | Huntington | Douglass Conklin | R. W. Downs | 935,479 | 576,317 | 172,492 | 2,049,984 | 30,000 | 1,731,539 | 262,644 | 1,743,389 |
| Lawrence | Lawrence | J. C. Schmuck | J. A. Ruth | 615,609 | 92,837 | 85,581 | 1,028,065 | 50,000 | 873,943 | 67,021 | 905,943 |
| Mattituck | Mattituck | J. M. Lupton | E. D. Corwin | 152,821 | 111,115 | 11,577 | 311,125 | 25,000 | 219,493 | 25,554 | 228,445 |
| Nassau County | Great Neck Station | J. L. Schaefer | D. S. Woolley | 232,754 | 46,370 | 88,213 | 396,689 | 50,000 | 336,600 | 9,578 | 336,600 |
| Nassau Union | Glen Cove | Richard Donning | H. G. Hayward | 210,943 | 646,450 | 201,460 | 1,205,815 | 100,000 | 971,092 | 76,852 | 1,022,947 |
| North Hempstead | Port Washington | J. N. Brown | H. R. Smith | 249,849 | 246,568 | 55,808 | 660,369 | 25,000 | 569,556 | 33,135 | 598,708 |
| North Shore | Oyster Bay | W. F. Johnson | C. A. Clewer | 212,865 | 145,427 | 43,369 | 477,068 | 25,000 | 426,517 | 22,504 | 427,696 |
| Osborne | Eastampton | C. W. Osborne | N. N. Tiffany | 32,745 | 1,439 | 126,088 | 186,567 | 100,000 | 57,609 | 24,864 | 61,535 |
| Oyster Bay | Oyster Bay | E. M. Griffin | E. F. Cheshire | 283,927 | 445,727 | 90,193 | 1,166,869 | 50,000 | 925,362 | 65,824 | 1,043,210 |
| Patchogue | Patchogue | J. A. Potter | F. A. Potter | 328,215 | 156,206 | 61,847 | 648,882 | 75,000 | 475,903 | 75,943 | 495,589 |
| Peconic | Sag Harbor | W. E. Denison | F. W. Corwin | 145,652 | 45,893 | 18,963 | 229,527 | 25,000 | 178,356 | 20,330 | 183,305 |
| Port Jefferson | Port Jefferson | H. M. Randall | R. E. Dayton | 218,705 | 161,840 | 59,162 | 512,519 | 25,000 | 403,362 | 37,668 | 424,770 |
| Rockville Centre | Rockville Centre | F. D. De Lano | C. Woodworth | 445,524 | 487,610 | 100,480 | 1,418,566 | 50,000 | 1,213,819 | 49,504 | 1,284,562 |
| Sea Side | W. Hampton Beach | E. F. Post | H. D. Bishop | 128,745 | 40,368 | 11,349 | 197,965 | 25,000 | 133,480 | 16,448 | 133,833 |
| Southold | Southold | Albert A. Folk | A. F. Dickinson | 103,313 | 40,140 | 16,389 | 187,460 | 25,000 | 132,567 | 9,443 | 143,567 |
| Southampton | Southampton | E. A. Hildreth | L. E. Terry | 322,929 | 185,767 | 56,131 | 613,328 | 100,000 | 372,285 | 75,600 | 414,786 |
| South Side | Bay Shore | F. S. Wicks | L. K. Redington | 189,549 | 132,323 | 16,854 | 408,697 | 25,000 | 310,881 | 59,554 | 310,949 |
| Suffolk County | Stony Brook | W. P. Youngs | Geo. Hellen | 119,383 | 138,920 | 21,449 | 330,987 | 25,000 | 267,516 | 12,232 | 272,546 |
| Westbury | Westbury | Frank Powers | R. W. McCord | 89,330 | 208,840 | 32,501 | 410,708 | 25,000 | 336,957 | 22,916 | 351,492 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **Savings.** | | | | | | | | | | |
| Riverhead | Riverhead | C. M. Blydenburgh | C. B. Howell, Sec | ..... | ..... | ..... | 7,824,924 | ..... | 6,574,940 | 1,244,354 | ..... |
| Roslyn | Roslyn | Thos. Mott | F. E. Willits, Treas. | ..... | ..... | ..... | 2,788,599 | ..... | 2,542,343 | 244,255 | ..... |
| Sag Harbor | Sag Harbor | H. T. Hedges | E. L. Tindall | ..... | ..... | ..... | 2,483,098 | ..... | 2,253,409 | 228,589 | ..... |
| Southold | Southold | H. W. Prince | H. H. Hunting | ..... | ..... | ..... | 6,240,354 | ..... | 5,358,383 | 881,971 | ..... |
| Union | Patchogue | Jos. Bailey | W. S. Rose | ..... | ..... | ..... | 3,549,537 | ..... | 3,242,492 | 307,045 | ..... |
| **Trust Companies.** | | | | | | | | | | | |
| Citizens | Patchogue | W. S. Rose | S. N. Gerard | ..... | ..... | ..... | 940,225 | 100,000 | 696,027 | 51,686 | ..... |
| Nassau County | Mineola | G. S. Emory | J. O. Bergen | ..... | ..... | ..... | 1,763,117 | 100,000 | 1,459,452 | 195,447 | ..... |
| Northport | Northport | H. S. Mott | Chas. S. Mott | ..... | ..... | ..... | 620,498 | 100,000 | 407,434 | 52,625 | ..... |
| Suffolk County | Riverhead | G. M. Vail | John S. Howe | ..... | ..... | ..... | 1,722,646 | 100,000 | 1,261,869 | 129,054 | ..... |

## NEW YORK CITY SAFE DEPOSIT COMPANIES, JANUARY 1, 1917.*

| Brooklyn and Queens | President. | Secretary or Treasurer. | Stock Investments. | Vaults and Safes. | Cash Deposited in Banks | Total Resources | Capital. | Excess of As'ts Over Liabilities |
|---|---|---|---|---|---|---|---|---|
| Brooklyn City, 177 Montague st | D. H. Lanman | F. O. Edgerton | $117,846 | ..... | $12,601 | $134,249 | $100,000 | $26,792 |
| Franklin, 166 Montague st | A. K. Wood | C. W. Ludlum, Sec | 53,220 | **40,500 | 3,454 | 118,974 | 100,000 | 18,914 |
| Long Island, 196 Montague st | F. L. Sniffen | H. W. Wing, Sec | 31,000 | 2,000 | 3,888 | 129,222 | 100,000 | 9,779 |
| Security, DeKalb av. and Fulton st | G. A. Fleury | A. J. Mauger | 22,461 | 70,345 | 5,872 | 118,226 | 100,000 | 9,463 |
| **Manhattan and Bronx.** | | | | | | | | |
| Astor, 5th av and 42d st | S. Prosser | J. R. Trowbridge, Treas | 140,075 | ..... | 51 | 143,316 | 100,000 | 37,483 |
| Atlantic, 49 Wall st | G. S. Floyd-Jones | T. A. Sharpe | 118,090 | ..... | 9,792 | 157,918 | 100,000 | 57,763 |
| Bankers, 4 Wall st | S. A. Cunningham | Chas. Van Orden, Treas | 170,600 | 16,428 | 1,676 | 188,905 | 100,000 | 88,905 |
| Broadway, 23d st, and 4th av | M. J. O'Brien, Jr. | Chas. Strauss | 17,576 | 78,986 | 1,612 | 108,863 | 100,000 | 8,863 |
| Bronx, Tremont and Park avs | Wm. B. Aitken | W. M. Stevens | 950 | **28,413 | 8,889 | 182,569 | 100,000 | 11,519 |
| Colonial (branch of Equitable, but makes separate | report) | ..... | 45,550 | 41,000 | 11,574 | 103,574 | 100,000 | 3,574 |
| Commercial, Broadway and 41st st | R. R. Moore | Geo. J. Baumann, Treas | 103,020 | 22,300 | 2,138 | 130,458 | 100,000 | 30,458 |
| Corn Exchange, 13 William | W. A. Nash | W. C. Pitkin, Treas | 9,875 | **300,000 | 7,100 | 317,052 | 300,000 | 12,052 |
| Empire, 120 Broadway and 580 Fifth av | L. W. Baldwin | P. H. Hudson | ..... | 94,094 | 11,552 | 106,205 | 100,000 | 3,456 |
| Empire City, 5th av. and 21st st | B. J. Greenhut | Edw. Searle | 31,435 | 72,000 | 794 | 105,646 | 100,000 | 5,646 |
| [c]Equitable, 43 Exchange pl | A. W. Krech | Frank E. Ryon | 27,305 | 115,000 | 9,894 | 156,711 | 150,000 | 6,711 |
| Farmers, 475 5th av | E. S. Marston | A. V. Heely | ..... | ..... | 9,040 | 111,667 | 100,000 | 6,005 |
| Fifth Avenue, 250 Fifth av | E. H. Peaslee | W. J. Sturzenegger | 122,077 | 10,000 | 7,932 | 140,010 | 100,000 | 25,843 |
| Garfield, 7 W. 23d | R. W. Poor | G. D. Weeks, Sec.-Treas | 43,309 | 56,500 | 4,141 | 161,949 | 150,000 | 8,155 |
| Greenwich, 125 William | Wm. C. Duncan | Frank Hammond, Treas | 43,309 | 56,500 | 696 | 101,580 | 100,000 | 1,580 |
| Guaranty, 514 Fifth av | A. J. Hemphill | C. M. Billings | 65,000 | 56,895 | 3,705 | 129,141 | 100,000 | 14,490 |
| Hanover, 5 Nassau st | W. Woodward | E. A. Van Nest | ..... | 200,000 | 2,942 | 203,319 | 200,000 | 3,319 |
| Hudson, 1411 Broadway | Frank V. Baldwin | R. A. Purdy | 118,400 | 15,000 | 2,061 | 135,461 | 100,000 | 35,461 |
| [c]Knickerbocker, 358 Fifth av | C. H. Keep | Chas. S. Adams, Treas | 80,050 | 5,370 | ..... | 151,599 | 100,000 | 51,599 |
| Lincoln, 60-72 East 42d st | F. E. Webb | W. J. Murphy, Treas | 272,162 | 80,000 | 33,057 | 2,276,513 | 1,000,000 | 769,197 |
| [b]Madison, 204 Fifth av | A. S. Webb | A. F. Schmitt, Sec | 19,125 | 88,000 | 7,078 | 116,068 | 100,000 | 15,902 |
| Mercantile, 115 Broadway | Wm. Giblin | F. J. Mooney, Treas | 60,801 | 294,643 | 6,353 | 384,168 | 300,000 | 32,739 |
| Metropolitan, 3 East 14th st | G. W. Craft | F. L. Fisher, Cashier | 18,000 | 35,000 | 434 | 117,777 | 100,000 | 9,324 |
| New Maiden Lane, 170 Broadway | A. Oppenheimer | J. Heynen, Treas | 19,886 | 80,826 | 6,761 | 112,973 | 100,000 | 12,706 |
| N. Y. Produce Exchange, Produce Exchange | W. A. Nash | E. G. See | 20,200 | **173,435 | 21,939 | 215,574 | 150,000 | 60,112 |
| N. Y. Stock Exchange, 10 Broad st | Jas. B. Mabon | M. J. Verdery | 95,100 | **25,000 | 19,453 | 139,653 | 100,000 | 39,653 |
| Safe Deposit Co. of N. Y., 149 Broadway | F. A. Park | W. J. Ramsey | 77,075 | 111,000 | 6,724 | 194,999 | 100,000 | 94,955 |
| Standard, 25 Broad st | W. C. Lane | W. C. Cox, Treas | 68,780 | 227,352 | 5,852 | 302,679 | 200,000 | 102,679 |
| State, 378 Grand st | O. L. Richards | W. L. Burckett | 43,777 | 53,500 | 6,474 | 103,993 | 100,000 | 3,993 |
| Thirty-fourth Street, 41 West 34th st | J. A. Brown | C. J. Beard, Treas | ..... | 337,000 | 12,167 | 382,854 | 225,000 | 55,979 |
| Union Trust, 425 and 786 Fifth av | W. M. Mills | E. H. Cook, Treas | 4,000 | 118,000 | 3,914 | 141,273 | 100,000 | 14,721 |
| United States, 32 Liberty st | J. L. Pendergast | Joseph Adams | 315,375 | 51,500 | 897 | 381,668 | 200,000 | 175,911 |
| Woolworth Bldg., 233 Broadway | F. W. Woolworth | L. C. Haynes | 18,370 | 91,700 | 2,287 | 114,298 | 100,000 | 13,535 |

Branches: [a]60 B'way, Lenox av. and 125th, 3d av. and 148th, [b]1124 B'way, 2079 B'way, [c]73d and B'way, 125th and 8th av. [c]220 B'way, 618 5th av. *Semi-annual reports not filed. **Includes furniture and fixtures.

## NEW YORK CITY SAVINGS BANKS, JULY 1, 1917.

| Institution. | Location. | President. | Cashier or Secretary. | Total Resources. | Due Depositors | *Surplus. | No. Open Accounts. | Deposits for Year. | †Expenses. |
|---|---|---|---|---|---|---|---|---|---|
| **Brooklyn.** | | | | | | | | | |
| Bay Ridge | 5517 Fifth av | M. T. Lewis | R. S. Darbee, Sec | $1,321,071 | $1,288,503 | $31,878 | 7,018 | $1,170,353 | $7,295 |
| Brevoort | Nostrand av. and Macon | Howard M. Smith | R. Lounsbery, Sec | 6,061,751 | 5,672,435 | 345,775 | 17,585 | 2,549,593 | 10,909 |
| Brooklyn | Pierrepont, cor. Clinton st | C. Hadden | L. E. Sutton, Compt | 65,109,716 | 58,870,136 | 6,209,580 | 73,355 | 13,222,977 | 72,142 |
| Bushwick | 726 Grand st. | Jere E. Brown | Geo. J. Merkel | 7,392,720 | 6,822,238 | 570,482 | 15,794 | 2,071,459 | 17,623 |
| City Savings | Flatbush & Lafayette avs | Remsen Rushmore | H. V. Raymond, Sec | 5,094,929 | 4,809,173 | 259,595 | 11,535 | 2,183,040 | 16,935 |
| Dime Savings | DeKalb av., cor. Flet st | R. S. Walker | F. W. Jackson, Treas | 55,152,668 | 50,602,755 | 4,529,912 | 109,234 | 15,471,578 | 88,056 |
| Dime Sav. of W'msburgh | 209 Havemeyer | Wm. P. Sturgis | C. M. Lowes, Treas | 12,712,184 | 11,962,905 | 727,985 | 16,330 | 3,244,796 | 25,310 |
| East Brooklyn | 643 Myrtle av | E. F. Barnes | D. Morehouse, Treas | 9,583,074 | 8,876,176 | 654,398 | 17,369 | 2,611,938 | 18,045 |
| Eastern District | 1024 Gates av | J. W. Fraser | A. M. Shevill | 10,299,346 | 9,796,275 | 503,070 | 27,212 | 4,241,286 | 20,274 |
| East New York | 2644 Atlantic av | Fredk. Middendorf | J. M. Linz, Treas | 4,722,916 | 4,215,301 | 457,614 | 9,925 | 1,346,555 | 9,430 |
| Flatbush | 863 Flatbush av | H. B. Hawkins | D. A. Bentien, Sec | 530,882 | 524,964 | 5,917 | 4,642 | 624,514 | 3,345 |
| Germania | 375 Fulton st | Adolph Goepel | J. C. M. Lorenz, Sec | 14,083,168 | 13,116,192 | 962,976 | 21,068 | 3,681,184 | 34,313 |
| German | 581 Broadway | Charles Froeb | Henry Stumpf, Sec | 24,349,323 | 22,525,133 | 1,816,690 | 46,424 | 7,428,877 | 28,224 |
| Greater New York | 198 Fifth av | C. J. Obermayer | W. Obermayer, Sec | 5,571,774 | 5,303,680 | 231,852 | 19,786 | 2,591,243 | 15,718 |
| Greenpoint | Manhattan av. and Calyer st | E. A. Walker | G. W. Felter, Sec. | 11,462,054 | 10,354,716 | 1,098,098 | 20,237 | 3,290,548 | 28,214 |
| Hamburg | 1451 Myrtle av | David Engel | C. Unbescheiden, Sec | 2,398,392 | 2,329,368 | 69,023 | 8,418 | 1,047,218 | 5,026 |
| Home | 804 Manhattan av | M. W. Gleason | Vernon M. Powell | 686,708 | 664,816 | 21,892 | 2,631 | 298,636 | 3,187 |
| Kings County | Broadway cor. Bedford av | H. G. Taylor | M. Mul | 15,000,884 | 13,909,085 | 1,091,109 | 14,401 | 2,673,818 | 32,442 |
| Prudential | B'way and Vernon av | D. W. Kuatze | H. H. Searles | 3,276,485 | 3,180,586 | 94,998 | 8,829 | 1,403,360 | 9,498 |
| South Brooklyn | 160-162 Atlantic av | Wm. J. Coombs | Bernard A. Burger, Sec | 29,087,511 | 25,809,818 | 3,264,693 | 37,579 | 5,860,743 | 49,178 |
| Sumner | 12 Graham av | A. S. Somers | W. L. Conner, Sec | 1,176,013 | 1,137,632 | 38,381 | 4,004 | 598,012 | 5,824 |
| Williamsburgh | Broadway and Driggs av | Andrew D. Baird | Chas. J. Pasfield | 92,792,370 | 80,538,289 | 12,168,034 | 113,260 | 17,447,940 | 103,739 |
| **Mhtn. and the Bronx.** | | | | | | | | | |
| American Savings | 115 West 42d | W. M. Campbell | W. M. Hazelton, Treas. | 83,567,463 | 83,458,455 | 107,811 | 10,141 | 1,468,564 | 15,054 |
| Bank for Sav. City of N. Y. | 280 Fourth av | Walter Trimble | L. B. Gawtry, Sec | 102,593,857 | 93,839,826 | 8,664,030 | 144,138 | 15,218,691 | 128,091 |
| Bowery Savings | 128-130 Bowery | H. A. Schenck | Jos. G. Liddle, Sec | 120,606,022 | 100,311,753 | 14,293,074 | 143,648 | 22,104,223 | 124,542 |
| Broadway Savings Inst | 5 Park place | H. F. Hutchinson | W. H. Rose, Sec | 15,790,357 | 15,136,833 | 653,524 | 10,192 | 3,592,817 | 28,858 |
| Bronx | 429 Tremont a | Wm. B. Aitken | W. B. Stevens, Treas. | 1,901,814 | 1,860,325 | 29,562 | 8,387 | 1,218,501 | 8,601 |
| Citizens | 58 Bowery | Henry Hasler | Henry Sayler, Sec | 19,037,314 | 16,599,155 | 2,438,159 | 26,849 | 3,759,799 | 45,031 |
| Commonwealth | 2007 Amsterdam av | J. H. Boschen | J. S. Gaubert, Sec | 1,304,182 | 1,334,805 | 29,677 | 6,913 | 8,666,287 | 3,627 |
| Dollar | 2794 3d | G. E. Edwards | H. F. Regal, Sec | 15,868,558 | 14,745,727 | 1,122,830 | 48,852 | 6,064,649 | 33,637 |
| Dry Dock | 341-343 Bowery | Andrew Mills | W. F. Patterson, Treas | 54,582,004 | 49,677,143 | 4,857,860 | 83,072 | 13,710,360 | 58,895 |
| East River | 291 Broadway | D. S. Ramsay | L. Van Bru Sec | 41,676,112 | 37,669,182 | 4,003,793 | 33,377 | 8,789,474 | 104,087 |
| Emigrant Industrial | 51 Chamber st | J. T. Puleyn | L. V. O'Donohue, Sec | 179,091,723 | 166,871,824 | 11,827,091 | 181,084 | 37,665,547 | 297,381 |
| Empire City | 231 West 125t st. | R. E. Cochran | A. S. VanWinkle, Sec | 5,868,472 | 5,524,579 | 342,214 | 18,879 | 2,422,807 | 27,882 |
| Excelsior | W. 23d st and 6th av | Wm. J. Roome | J. C. Griswold, Sec | 19,250,242 | 18,210,740 | 1,039,502 | 30,371 | 5,815,919 | 68,320 |
| Franklin | 656-658 8th av. | E. K. Satterlee | W. B. Brow Sec | 29,046,424 | 26,581,435 | 2,464,988 | 57,548 | 7,907,811 | 59,022 |
| German | 177 Fourth av | H. Cillis | Adolph Seppert | 105,810,513 | 96,679,192 | 9,131,320 | 147,020 | 22,304,619 | 135,117 |
| Greenwich | 246-248 Sixth av | Jas. Quinlan | C. M. Dutcher, Treas | 81,751,313 | 74,702,706 | 7,017,328 | 103,969 | 12,341,872 | 117,076 |
| Harlem | 125th and Lexington av | Wm. E. Trotter | Thos. R. Ebert, Sec | 30,450,389 | 27,911,785 | 2,538,603 | 38,964 | 7,243,122 | 52,385 |
| Irving | 115 Chambers st | H. E. Tener | G. B. Dunning, Sec | 23,027,302 | 21,639,702 | 1,387,600 | 23,895 | 4,437,996 | 35,709 |
| Italian | 64 Spring st | J. M. Francolini | P. I. Simonelli, Sec | 6,046,816 | 5,740,439 | 301,494 | 18,996 | 3,340,273 | 18,030 |
| Maiden Lane | 170 Broadway | F. A. Ringler | J. Heynen, Sec | 2,319,365 | 2,266,531 | 52,834 | 7,210 | 1,369,433 | 7,679 |
| Manhattan | 644 Broadway | C. M. Bird | A. Stibbs, Sec | 12,718,153 | 11,692,192 | 1,013,445 | 21,679 | 3,226,861 | 52,231 |
| Metropolitan | 59-61 Cooper sq | R. D. Andrews | F. H. Moffet, Sec | 15,307,333 | 14,394,558 | 912,774 | 19,376 | 3,631,435 | 28,970 |
| New York | Eighth av., cor. 14th | Wm. Fessinger | J. L. Wandling, Treas | 48,624,477 | 44,565,655 | 4,058,822 | 51,203 | 9,148,192 | 58,807 |
| North River | 31 W. 34th st | C. Rohe | Geo. T. Connett, Sec | 10,460,032 | 9,759,589 | 701,553 | 20,978 | 3,279,480 | 24,072 |
| North Side | 239 Third av | J. G. Borgstede | A. A. Ekirch, Sec | 2,020,399 | 1,960,204 | 60,194 | 7,918 | 1,056,089 | 7,218 |
| Seamen's | 38 Wall st | Dan'l Lanier | Geo. M. Halsey | 88,944,858 | 81,834,846 | 7,110,011 | 102,045 | 13,940,537 | 92,495 |
| Union Dime | 701 Sixth av | A. P. W. Kinnan | F. M. Leake, Treas | 53,376,420 | 49,200,369 | 4,137,939 | 134,427 | 17,528,825 | 96,532 |
| Union Square | 20 Union square | W. H. Rockwood | H. R. Br'ck'hoff, Sec | 14,668,359 | 13,702,888 | 965,461 | 18,521 | 5,012,267 | 30,613 |
| United States | 606 Madison av | Chas. N. Taintor | A. F. Le Gost, Sec | 6,551,677 | 6,239,550 | 312,127 | 15,454 | 2,438,491 | 14,952 |
| Universal | 8 Liberty st | Wilbur F. Brown | W. F. Brown, Jr., Sec | 457,502 | 450,710 | 6,792 | 6,358 | 491,422 | 4,652 |
| West Side | 109-112 Sixth av. | C. O. Bigelow | W. V. Hudson, Sec | 4,838,304 | 4,535,759 | 302,547 | 12,865 | 1,721,875 | 12,418 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **U. S. Mtge. & T. Co., 55 Cedar st. | J. W. Platten | H. L. Servoss | 52,515,101 | 3,028,024 | 10,585,494 | 94,940,900 | 2,000,000 | 4,619,278 | 72,277,235 | 54,002,905 |
| United States, 45-47 Wall st. | E. W. Sheldon | W. J. Worcester | 56,335,768 | 3,594,050 | 8,335,692 | 86,688,472 | 2,000,000 | 14,993,565 | 46,706,061 | 47,862,781 |
| **Queens.** | | | | | | | | | | |
| *Queens Co., 375 Fulton st., Jamaica | R. B. Austin | W. E. Stecher | 1,502,202 | 550,339 | 443,215 | 3,828,810 | 600,000 | 119,845 | 2,400,000 | 2,355,724 |

Branches of above trust companies: *Fulton and Bedford av., Bkln.; B'way and Wall, Mhtn. §569 Fulton, 1001 Wallabout Market, Bkln.; 46 Wall, Mhtn. ‡Myrtle av. and Bleecker. 84 B'way. §754 B'way, Chambers and W. B'way, Mhtn.; 839 Flatbush av. and 54th and New Utrecht av., Bkln.; Bridge Plaza, L. I. C., Queens. §109 Av. A. ‡Nostrand av., cor. Herkimer; 418 Myrtle av.; 5th av., cor. 5th; 43 Flatbush av. *358 5th av., 100 W. 125th, Mhtn.; 3d av. and 148th, Bronx. *530 5th av. *618 5th av., 222 B'way. *475 5th av. †137 W. 125th, Mhtn.; 370 E. 149th, Bronx; 175 Remsen, Bkln.; 350 Fulton, Jamaica; 67 Jackson av., L. I. C. *425 and 786 5th av. †42d and Madison av. *514 5th av. ††381 E. 149th, Bronx; 188 Montague; 44 Court, 1354 B'way, Bkln.; 367 Fulton, Jamaica; Queens. 1346 B'way, B'way and 72d and 73d, 125th and 8th av. *Bridge Plaza N. *Subject to check. §Including all undivided profits) on market value. **Astor merged with; 5th av. and 42d.

## TITLE AND MORTGAGE GUARANTEE COMPANIES.

Financial condition of New York City's Real Estate Title and Mortgage Guarantee Cos. for year ending January 1, 1917.

| Company. | Address. | President. | Secretary. | Assets. | *Liabilities. | Capital. | Surplus. | Income. | Disb'em'ts |
|---|---|---|---|---|---|---|---|---|---|
| **Brooklyn.** | | | | | | | | | |
| Bond & Mtge. Guarantee | 175 Remsen st. | C. H. Kelsey | W. B. Clarke | $11,695,762.22 | $550,599.08 | $5,000,000.00 | $6,145,163.14 | $1,867,945.52 | *$1,552,895.14 |
| Home Title Ins. | 383 Jay st. | H. B. Davenport | D. S. Coe | 1,293,662.03 | 299,905.12 | 420,000.00 | 573,756.96 | 223,005.76 | †228,508.76 |
| U. S. Title Guaranty | 32 Court st. | G. A. Fleury | P. C. Cloyd | 1,007,917.12 | 182,839.08 | 625,000.00 | 200,078.04 | 326,022.45 | *277,018.97 |
| **Manhattan.** | | | | | | | | | |
| Lawyers' Mtge. | 59 Liberty st. | R. M. Hurd | O. S. Isbell | 9,362,410.53 | 310,939.62 | 6,000,000.00 | 3,051,470.91 | 1,139,267.16 | 1,149,112.21 |
| Lawyers' Title & Trust | 160 Broadway | L. V. Bright | W. N. Vail | 31,798,303.82 | 22,090,699.37 | 4,000,000.00 | 5,707,604.45 | 2,263,205.08 | ‡1,984,687.52 |
| N. Y. Title & Mtge. | 135 Broadway | H. A. Kahler | Gerhard Kuehne | 5,239,579.14 | 1,896,598.82 | 2,125,000.00 | 1,217,980.32 | 725,819.46 | 586,872.67 |
| Title Guarantee & Trust | 176 Broadway | C. H. Kelsey | J. W. Cleveland | 80,759,917.00 | 33,487,127.61 | 5,000,000.00 | 12,272,789.39 | 4,315,719.37 | 3,836,438.62 |

*Except capital and surplus. †Includes $166,160.80 book values written off by Co. ‡Includes $15,000 book values written off by Co. §Includes $104,306.41 book values written off by Co. *Includes $30,517.56 book values written off by Co.

## SUMMARY OF NEW YORK STATE BANKS.

RESOURCES.

| | June 30, 1916. | June 20, 1917. |
|---|---|---|
| Public securities | $23,507,977 | $48,133,047 |
| Other securities | 103,836,812 | 97,841,360 |
| Real estate | 20,906,277 | 21,492,508 |
| Mortgages owned | 12,814,721 | 13,853,981 |
| Loans and discounts | 394,714,759 | 442,857,602 |
| Overdrafts | 158,718 | 225,266 |
| Due from trust companies and banks | 93,057,118 | 92,491,845 |
| Specie | 49,268,835 | 49,016,705 |
| Legal tenders and national bank notes | 20,671,692 | 19,745,603 |
| Cash items | 92,957,781 | 95,635,228 |
| Other assets | 6,499,097 | 17,292,551 |
| Totals | $818,393,787 | $898,585,696 |

LIABILITIES.

| | June 30, 1916. | June 20, 1917. |
|---|---|---|
| Capital | $35,558,000 | $36,538,000 |
| Surplus on market value | 54,810,372 | 56,897,246 |
| Deposits by Supt Banks | 493,145 | 297,162 |
| Due savings banks | 29,353,536 | 29,032,596 |
| Due savings and loan associations | 1,142,039 | 1,056,276 |
| Deposits secured by State bonds | 7,617,567 | 9,400,947 |
| Deposits preferred because secured by pledge of part of bank assets | 2,947,566 | 8,594,899 |
| Deposits otherwise preferred | 69,921 | 208,150 |
| Due depositors | 620,017,858 | 672,460,054 |
| Due to trust companies and banks | 58,217,620 | 65,927,331 |
| Bills payable | 468,000 | 2,565,800 |
| Other liabilities | 7,703,163 | 15,607,235 |
| Totals | $818,393,787 | $898,585,696 |
| Total deposits | $719,854,252 | $786,977,415 |

## SUMMARY OF NEW YORK STATE TRUST COMPANIES.

The condition of the 96 trust cos. of N. Y. State, June 20, 1917, as compared with 83 companies June 30, 1916:

RESOURCES.

| | June 30, 1916. | June 20, 1917. |
|---|---|---|
| Mortgages | $91,197,597 | $96,371,331 |
| Public securities | 161,003,385 | 225,353,397 |
| Other securities | 432,326,655 | 378,110,123 |
| Loans on collateral | 955,526,653 | 1,037,423,894 |
| Other loans | 328,051,725 | 425,673,336 |
| Overdrafts | 306,742 | 1,078,594 |
| Real estate | 43,295,774 | 44,913,726 |
| Due from trust companies and banks | 262,515,690 | 267,951,946 |
| Specie | 150,177,106 | 149,072,324 |
| Legal tenders and national bank bills | 11,975,434 | 19,273,449 |
| Bills and checks for next day's clearings | 66,565,994 | 50,645,138 |
| Federal Reserve notes | ..... | 3,210,175 |
| Other assets | 123,914,850 | 242,213,421 |
| Totals | $2,626,857,605 | $2,941,290,854 |

LIABILITIES.

| | June 30, 1916. | June 20, 1917. |
|---|---|---|
| Capital | $90,450,000 | $109,156,700 |
| Surplus on market value | 187,620,920 | 196,348,400 |
| Due savings banks | 75,886,978 | 80,406,827 |
| Due savings and loan associations | 590,590 | 930,901 |
| Due as executor and administrator | 137,722,319 | 113,430,373 |
| Deposits preferred because secured by State bonds | 13,434,700 | 20,224,076 |
| Deposits preferred because of pledge of assets | 8,092,194 | 44,832,459 |
| Deposits otherwise preferred | 15,533,994 | 3,322,107 |
| Deposits subject to check | 1,769,628,042 | 1,933,227,413 |
| Due trust companies and banks | 248,881,509 | 297,567,185 |
| Bills payable | 161,300 | 4,035,000 |
| Other liabilities | 78,855,059 | 137,809,413 |
| Totals | $2,626,857,605 | $2,941,290,854 |

Approximately $100,000,000 in British Capital is invested in farm mortgages in the South and Middle West of the U. S.

## STATE BANKS OF NEW YORK CITY—MANHATTAN AND THE BRONX—*Continued.*

| Institution. | Location. | President. | Cashier. | Loans and Discounts. | Cash Items. | Due from Trust C's Banks & Bankers. | Res'rces and Liabilities. | Capital. | Due Depositors. | §Surplus and Undivided Profits. | Total Deposits. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| West Side | 481 8th av | W. I. L. Adams | N. Mills, Jr | 1,737,167 | 236,461 | 255,315 | 4,935,084 | 200,000 | 4,378,147 | 109,959 | 4,425,087 |
| W. R. Grace & Co. | 7 Hanover sq | J. L. Schaefer | W. J. Koepchen | 2,430,124 | ..... | 1,721,831 | 7,764,320 | 500,000 | 5,091,809 | 562,743 | 6,325,389 |
| Yorkville | 1511 3d av | A. Zinsser, Jr | Ernest Wolkwitz | 4,305,994 | 235,293 | 691,516 | 8,853,567 | 100,000 | 7,911,816 | 564,544 | 8,090,065 |

Branches of above banks: *White Plains av. and 218th. *317 9th; Schermerhorn, nr. Flatbush av.; 3d av. and 51st, 356 Fulton, 2590 Atlantic av., 136, 1365 B'way. *32 and 710 Grand. *Flushing, Corona, Far Rockaway, Rockaway Beach, Seaside, Woodhaven, Ridgewood, Richmond Hill, Elmhurst, College Point, Long Island City. *B'way, cor. 68th; B'way, cor. 79th; B'way, cor. 102d; 666 Columbus av., 921 Columbus av.; 7th av., cor. 116th. *407 B'way. *Astor pl. and Lafayette, B'way and Spring, 253 B'way, Norfolk and Grand, Av. D and 10th, 5th av. and 19th, 4th av. and 29th, 303 W. 42d, 7 E. 42d, 101 W. 125th, 85 E. 125th, 72d and Columbus av., B'way and 28th, 2902 B'way, 375 E. 149th, 50 Church, 34 Union sq., Amsterdam av. and 143d, 8th av. and 57th, 7th av. and 33d, St. Nicholas av. and 181st, 66 Beaver, 126 E. 86th, Lex. av. and 60th, Mhtn.; Tremont and Arthur avs., 376 E. Fordham rd., 207th and Post av., Bronx; 894 Manhattan av., 44 Court, 19 Flatbush av., 949 B'way, 79 Hamilton av., Bkln.; 41 Jackson av., Bridge Plaza, L. I. City; Flushing, Astoria and New Brighton, S. I. *77th and 1st av., 155th and 3d av. *135 William, 260 W. B'way, 596 6th av., 874 B'way, 1531 B'way. *100 William, 271 B'way, 565 B'way, *Columbus av., cor. 93d; 919 7th av.; B'way, cor. 86th; 651 Madison av., 116th and 3d av., 2001 1st av., Manhattan and Amsterdam avs., 14th and 2d av. *Madison av. and 28th, 49th and 7th av., Madison av. and 57th. *960 Boston rd., 2803 3d av. †2301 7th av. ‡Madison av. and 116th, B'way and 26th, Claremont P'kway and Bathgate av., Mhtn.; Pitkin and Watkins avs., Bkln. ††1400 5th av., 7 W. 26th, 158 Rivington, Mhtn.; Westchester av. and 159th, Bronx; 363 Stone av., 60 Graham av., Bkln. (bb) B'way and 29th. (f) Madison av. and 116th. §On market value.

## NEW YORK CITY TRUST COMPANIES, JUNE 20, 1917.

| Institution and Location. | President. | Secretary. | Loans on Collateral. | Stk&Bond Public Securities | Investmts Private Securities | Resources and Liabilities | Capital. | §Surplus. | Deposits on which int. is paid | *Due Depositors |
|---|---|---|---|---|---|---|---|---|---|---|
| **Brooklyn.** | | | | | | | | | | |
| *Brooklyn, 177 Montague st | E. P. Maynard | W. P. Schenck | $10,755,360 | $5,651,122 | $16,189,780 | $42,999,543 | $1,500,000 | $3,194,907 | $35,504,661 | $31,358,216 |
| *Franklin, 164-166 Montague st | E. C. Delafield | C. W. Ludlum | 9,500,722 | 4,137,700 | 4,627,150 | 26,927,963 | 1,000,000 | 1,282,122 | 19,756,408 | 17,473,842 |
| Hamilton, 189 Montague st | W. E. Edmister | Geo. Hadden | 6,041,442 | 910,000 | 2,532,950 | 13,023,539 | 500,000 | 1,096,753 | 10,956,400 | 6,768,950 |
| Kings County, 342-346 Fulton st | J. D. Fairchild | Thos. Blake | 11,850,296 | 2,347,514 | 8,416,069 | 28,507,878 | 500,000 | 2,833,990 | 23,750,000 | 15,974,494 |
| ‡Manufacturers Tr. Co., 774 B'way | N. S. Jonas | J. H. Conroy | 7,335,710 | 2,265,950 | 558,506 | 15,340,961 | 1,000,000 | 390,234 | 10,891,000 | 10,741,810 |
| *Peoples, 181 Montague st | Chas. A. Boody | W. A. Fischer | 11,189,285 | 3,610,801 | 6,493,381 | 29,674,472 | 1,000,000 | 1,537,919 | 23,082,541 | 20,894,206 |
| **Manhattan and The Bronx.** | | | | | | | | | | |
| ***Bankers, 16 Wall st | Seward Prosser | R. H. Giles | 195,760,312 | 14,564,469 | 50,834,761 | 346,731,072 | 11,250,000 | 16,268,120 | 273,144,900 | 183,136,923 |
| *Irving (formerly B'way), B'way and Park pl. | Frederic G. Lee | Jno. Williams | 17,683,977 | 3,645,012 | 1,310,252 | 33,745,097 | 1,500,000 | 1,222,965 | 20,883,900 | 25,736,273 |
| *Central, 54 Wall st | J. N. Wallace | Milton Ferguson | 115,726,940 | 11,011,614 | 20,519,262 | 207,866,389 | 5,000,000 | 17,762,946 | 168,698,765 | 165,362,491 |
| *Columbia, 60 Broadway | W. V. King | L. W. Wiggin | 61,410,655 | 3,371,397 | 7,704,757 | 108,052,521 | 5,000,000 | 6,647,746 | 84,343,194 | 79,386,492 |
| Commercial, 41st st. and Broadway | R. R. Moore | J. G. Hemerich | 3,262,239 | 643,170 | 131,000 | 5,340,391 | 500,000 | 173,867 | 2,000,000 | 4,318,696 |
| *Empire, 120 Broadway | L. W. Baldwin | M. J. Brown | 18,269,768 | 11,007,228 | 4,885,328 | 48,605,840 | 1,500,000 | 1,576,528 | 42,366,400 | 31,141,888 |
| *Equitable, 37 Wall st | Alvin W. Krech | R. R. Hunter | 96,547,706 | 11,825,620 | 23,245,750 | 235,187,498 | 6,000,000 | 12,619,668 | 190,000,000 | 161,214,040 |
| *Farmers Loan, 16-22 William st | Edwin S. Marston | A. V. Heely | 91,319,731 | 32,926,776 | 22,474,144 | 205,281,168 | 5,000,000 | 12,564,297 | 170,529,668 | 147,701,449 |
| Fidelity, Chambers & Hudson | S. S. Conover | A. H. Mars | 7,286,469 | 1,478,132 | 2,073,566 | 15,366,839 | 1,000,000 | 1,224,120 | 8,847,000 | 10,306,672 |
| Fulton, 149 Broadway | H. C. Swords | C. M. Van Kleeck | 5,878,417 | 519,338 | 1,867,367 | 10,514,146 | 500,000 | 579,154 | 9,014,400 | 8,537,527 |
| *Guaranty, 140 Broadway | Chas. H. Sabin | F. W. Ellsworth | 321,203,299 | 45,942,670 | 28,455,193 | 606,472,755 | 20,000,000 | 30,944,037 | 452,631,130 | 385,581,072 |
| Hudson, 1411 Broadway | Frank V. Baldwin | Richard A. Purdy | 2,619,021 | 775,000 | 1,320,504 | 6,802,414 | 500,000 | 606,956 | 3,519,300 | 4,363,686 |
| ††Lawyers Title & Trust Co, 160 B'way | L. V. Bright | W. N. Vail | 8,253,591 | 2,527,601 | 4,634,566 | 31,498,434 | 4,000,000 | 5,378,639 | 18,493,642 | 16,372,975 |
| ‡Lincoln, 2077 B'way | A. S. Webb | F. P. Davis | 11,364,754 | 882,734 | 1,292,592 | 17,819,747 | 1,000,000 | 525,951 | 11,700,000 | 13,648,313 |
| Mercantile, 115 B'way | C. A. Austin | C. D. Makepeace | 4,010,735 | 1,108,205 | 37,537 | 5,733,062 | 1,000,000 | 504,121 | 4,126,334 | 2,834,415 |
| Metropolitan, 60 Wall st | G. C. Van Tuyl, Jr | Geo. N. Hartmann | 39,610,249 | 4,685,295 | 10,340,514 | 66,948,739 | 2,000,000 | 5,067,472 | 49,662,700 | 34,375,789 |
| N. Y. L. Ins. & T. Co., 52 Wall st | Walter Kerr | Irving L. Roe | 11,337,320 | 3,438,501 | 13,569,368 | 37,365,042 | 1,000,000 | 3,626,089† | 29,447,256 | 24,931,571 |
| New York, 26 Broad st | M. N. Buckner | Hy. Forsyth | 52,378,061 | 5,756,445 | 8,958,524 | 82,478,331 | 3,000,000 | 11,664,534 | 60,783,783 | 51,695,237 |
| Scandinavian, 54 B'way | A. V. Ostrom | J. C. Traphagen | 2,715,438 | 1,213,327 | 58,492 | 5,587,749 | 1,000,000 | 1,508,777 | 2,318,901 | 1,379,637 |
| *Title Guar. & T. Co., 176 Broadway | C. H. Kelsey | J. W. Cleveland | 22,903,604 | 591,300 | 7,539,324 | 53,207,719 | 5,000,000 | 12,454,858 | 31,684,677 | 29,744,848 |
| *Transatlantic, 67 William st | Julius Pleitzer | Geo. Plochmann | 2,545,722 | 865,855 | 1,020,667 | 8,061,022 | 700,000 | 636,653 | 5,189,584 | 5,484,196 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| United States, 47-49 Wall st. | E. W. Sheldon | W. J. Worcester | 55,325,198 | 3,396,000 | 3,325,002 | 36,605,172 | 2,000,000 | 14,993,565 | 60,706,061 | 47,862,731 |
| **Queens.** | | | | | | | | | | |
| *Queens Co., 275 Fulton st., Jamaica | R. R. Austin | W. E. Stecher | 1,372,292 | 150,229 | 462,215 | 2,578,816 | 600,000 | 119,845 | 2,400,000 | 2,355,724 |

Branches of above trust companies: *Fulton and Bedford av., Bkln.; B'way and Wall, Mhtn. ‡369 Fulton, 1001 Wallabout Market, Bkln.; 46 Wall, Mhtn. ‖Myrtle av. and Bleecker, 44 B'way. *754 B'way, Chambers and W. B'way, Mhtn.; 838 Flatbush av. and 54th and New Utrecht av., Bkln.; Bridge Plaza, L. I. C., Queens. ‡168 Av. A. *Nostrand av. cor. Herkimer, 418 Myrtle av., 5th av. cor. 5th, 43 Flatbush av. *358 5th av., 100 W. 125th, Mhtn.; 30 av. and 148th, Bronx. ‖680 5th av. ‡125 5th av., 222 B'way, 925 3d av. *137 W. 125th, Mhtn.; 370 E. 149th, Bronx; 175 Remsen, Bkln.; 250 Fulton, Jamaica; 67 Jackson av., L. I. C. *425 and 786 5th av. ‡420 and Madison av. *534 6th av. ‡135 E. 19th, Bronx; 18 Montague st. Court, 134 B'way, Bkln.; 367 Fulton, Jamaica, Queens. ‡346 B'way and 72d. **B'way and 72d, 125th and 8th av. *Bridge Plaza, N. *Subject to check. ‖Including all undivided profits) on market value. **Astor merged with 5th av. and 42d.

## TITLE AND MORTGAGE GUARANTEE COMPANIES.

Financial condition of New York City's Real Estate Title and Mortgage Guarantee Cos. for year ending January 1, 1917.

| Company. | Address. | President. | Secretary. | Assets. | *Liabilities. | Capital. | Surplus. | Income. | Dis'b'em'ts |
|---|---|---|---|---|---|---|---|---|---|
| **Brooklyn.** | | | | | | | | | |
| Bond & Mtge. Guarantee | 175 Remsen st. | C. H. Kelsey | W. B. Clarke | $11,695,762.32 | $550,599.08 | $5,000,000.00 | $6,145,163.24 | $1,867,945.52 | ‖$1,552,695.34 |
| Home Title Ins. | 383 Jay st. | H. B. Davenport | D. S. Coe | 1,293,662.03 | 299,905.12 | 420,000.00 | 573,756.96 | 223,005.76 | 628,508.76 |
| U. S. Title Guaranty | 32 Court st. | G. A. Fleury | P. C. Cloyd | 1,007,917.12 | 182,839.08 | 625,000.00 | 200,078.04 | 326,022.45 | 477,018.97 |
| **Manhattan.** | | | | | | | | | |
| Lawyers' Mtge. | 59 Liberty st. | R. M. Hurd | O. S. Isbell | 9,362,410.53 | 319,959.62 | 6,000,000.00 | 3,051,470.91 | 1,139,267.16 | 1,149,112.21 |
| Lawyers' Title & Trust | 160 Broadway | L. V. Bright | W. N. Vail | 31,798,303.82 | 22,090,699.37 | 4,000,000.00 | 5,707,604.45 | 2,263,205.08 | *1,984,085.52 |
| N. Y. Title & Mtge. | 135 Broadway | H. A. Kahler | Gerhard Kuehne | 6,229,519.14 | 1,896,588.82 | 2,125,000.00 | 1,217,930.32 | 725,819.46 | 586,872.67 |
| Title Guarantee & Trust | 176 Broadway | C. H. Kelsey | J. W. Cleveland | 60,759,917.60 | 33,487,127.61 | 5,000,000.00 | 12,272,789.39 | 4,315,719.37 | 3,836,438.62 |

*Except capital and surplus. ‖Includes $166,160.80 book values written off by Co. ‖Includes $45,000 book values written off by Co. *Includes $104,306.41 book values written off by Co. *Includes $30,817.56 book values written off by Co.

## SUMMARY OF NEW YORK STATE BANKS.

RESOURCES.

| | June 30, 1916. | June 20, 1917. |
|---|---|---|
| Public securities | $23,507,977 | $48,133,047 |
| Other securities | 103,836,812 | 97,841,360 |
| Real estate | 20,906,277 | 21,492,508 |
| Mortgages owned | 12,814,721 | 13,853,981 |
| Loans and discounts | 394,714,759 | 442,857,602 |
| Overdrafts | 158,718 | 225,266 |
| Due from trust companies and banks | 93,057,113 | 92,491,845 |
| Specie | 49,268,835 | 49,016,705 |
| Legal tenders and national bank notes | 20,671,692 | 19,745,603 |
| Cash items | 92,957,781 | 95,635,228 |
| Other assets | 6,499,097 | 17,292,551 |
| Totals | $818,393,787 | $898,585,696 |

LIABILITIES.

| | June 30, 1916. | June 20, 1917. |
|---|---|---|
| Capital | $35,538,000 | $36,538,000 |
| Surplus on market value | 54,810,372 | 56,897,246 |
| Deposits by Supt Banks | 493,145 | 297,162 |
| Due savings banks | 29,253,536 | 29,032,596 |
| Due savings and loan associations | 1,142,039 | 1,056,276 |
| Deposits secured by State bonds | 7,617,567 | 9,400,947 |
| Deposits preferred because secured by pledge of part of bank assets | 2,947,566 | 8,594,899 |
| Deposits otherwise preferred | 69,921 | 208,150 |
| Due depositors | 620,017,858 | 672,460,054 |
| Due to trust companies and banks | 58,217,620 | 65,927,331 |
| Bills payable | 468,000 | 2,565,800 |
| Other liabilities | 7,703,163 | 15,607,235 |
| Totals | $818,393,787 | $898,585,696 |
| Total deposits | $719,854,252 | $786,977,415 |

## SUMMARY OF NEW YORK STATE TRUST COMPANIES.

The condition of the 96 trust cos. of N. Y. State, June 20, 1917, as compared with 83 companies June 30, 1916:

RESOURCES.

| | June 30, 1916. | June 20, 1917. |
|---|---|---|
| Mortgages | $91,187,597 | $96,371,331 |
| Public securities | 161,003,385 | 225,353,397 |
| Other securities | 432,326,655 | 378,110,123 |
| Loans on collateral | 955,526,653 | 1,037,423,894 |
| Other loans | 328,051,725 | 425,673,336 |
| Overdrafts | 306,742 | 1,078,594 |
| Real estate | 43,295,774 | 44,913,726 |
| Due from trust companies and banks | 262,515,690 | 267,951,946 |
| Specie | 150,177,106 | 149,072,324 |
| Legal tenders and national bank bills | 11,975,434 | 19,273,449 |
| Bills and checks for next day's clearings | 66,565,934 | 50,645,138 |
| Federal Reserve notes | ..... | 3,210,375 |
| Other assets | 123,914,850 | 242,213,421 |
| Totals | $2,626,857,605 | $2,941,290,854 |

LIABILITIES.

| | June 30, 1916. | June 20, 1917. |
|---|---|---|
| Capital | $90,450,000 | $109,156,700 |
| Surplus on market value | 187,620,920 | 196,348,400 |
| Due savings banks | 75,886,978 | 80,406,827 |
| Due savings and loan associations | 590,590 | 930,901 |
| Due as executor and administrator | 137,722,319 | 113,430,373 |
| Deposits preferred because secured by State bonds | 13,434,700 | 20,224,076 |
| Deposits preferred because of pledge of assets | 8,092,194 | 44,832,459 |
| Deposits otherwise preferred | 15,533,994 | 3,322,107 |
| Deposits subject to check | 1,769,628,042 | 1,933,227,413 |
| Due trust companies and banks | 248,881,509 | 297,567,183 |
| Bills payable | 161,300 | 4,035,000 |
| Other liabilities | 78,855,059 | 137,809,413 |
| Totals | $2,626,857,605 | $2,941,290,854 |

Approximately $100,000,000 in British Capital is invested in farm mortgages in the South and Middle West of the U. S.

# CO-OPERATIVE BUILDING, SAVINGS AND LOAN ASSOCIATIONS.

## NATIONAL BUILDING, SAVINGS AND LOAN ASSOCIATIONS.

| Name. | Location. | Org. | Plan. | Share Value. | Assets. | Loans. | Prior Mtgs., Bor'd. | Due Share-hold's. | Rec'pts of Y'r. | Oper'g Exp's. |
|---|---|---|---|---|---|---|---|---|---|---|
| **Brooklyn.** | | | | | | | | | | |
| Eagle Sav. & Loan Co..... | 186 Remsen.... | 1891 | P. | $100 | 2,473,587 | 1,796,855 | 161,700 | 2,109,538 | 911,302 | 23,461 |
| **Manhattan.** | | | | | | | | | | |
| Bankers Loan & Invest Co.... | 63-65 Wall .... | 1890 | P. | 100 | 921,794 | 205,449 | 86,700 | 681,926 | 415,134 | 17,321 |
| Co-operative Building Bank.... | 25 E. 26th..... | 1890 | P. | 100 | 127,484 | 9,055 | 25,000 | 96,923 | 15,413 | 2,515 |
| | Totals ..... | .... | ..... | ..... | 3,522,865 | 2,011,359 | 273,400 | 2,888,387 | 1,341,849 | 43,297 |

## MANHATTAN AND THE BRONX.

| Name. | Location. | Org. | Plan. | Share Value. | Assets. | Loans. | Prior Mtgs., Bor'd. | Due Share-hold's. | Rec'pts of Y'r. | Oper'g Exp's. |
|---|---|---|---|---|---|---|---|---|---|---|
| American Co-op. S. & L. Assn. | 147 E. 125th,.. | 1888 | P. | $200 | $74,623 | $65,814 | $5,804 | $62,748 | $36,102 | $462 |
| Bank Clerks Co-op.B.&L.Assn | 60 Beaver ..... | 1890 | S. | 200 | 1,186,455 | 1,074,234 | None | 1,115,857 | 516,930 | 5,634 |
| B'way D. G. Co-op. B.&L.Assn | 224 Church .... | 1888 | S. | 250 | 4,303 | None | None | 3,627 | 13,667 | 406 |
| Cal. Perfume Co. Emp.S.&L.A. | 31 Park pl..... | 1915 | S. | 100 | 10,101 | None | None | 10,072 | 9,351 | 42 |
| Citizens' Sav. & Loan Assn.. | 215 W. 125th... | 1889 | P. | 250 | 72,283 | 68,824 | 2,500 | 66,452 | 47,897 | 256 |
| Co-op. S. & L. Assn. of N. Y. | 14 Bible House | 1888 | P. | 100 | 131,059 | 119,195 | 10,000 | 108,614 | 97,612 | 1,426 |
| Edgehill Co-op. S. & L. Assn. | 37 Liberty .... | 1909 | P. | 200 | 34,434 | 30,000 | None | 33,123 | 11,379 | 259 |
| Eureka Co-op. S. & L. Assn. | 553 Cortland av | 1888 | S. | 200 | 127,561 | 110,990 | None | 120,967 | 54,620 | 797 |
| First Boh.-Slav.Co-op.S.&L.A. | 420 E. 71st..... | 1889 | P. | 200 | 15,088 | 14,516 | 600 | 13,285 | 5,410 | 142 |
| Franklin Soc. for Home B.&S. | 2 Beekman.... | 1888 | P. | 100 | 2,463,941 | 2,176,030 | 125,000 | 2,200,797 | 1,842,581 | 20,644 |
| German-Am. B. & L. Assn... | 1 Third av..... | 1888 | S. | 100 | 155,782 | 107,603 | 3,300 | 146,075 | 83,458 | 2,115 |
| Greenwich B. & L. Assn..... | 21 E. 14th..... | 1889 | S. | 250 | 8,478 | 6,477 | None | 7,525 | 2,311 | 154 |
| Harlem River B.,L. & S. Assn. | 407 E. 47th..... | 1891 | P. | 100 | 2,947 | None | None | 2,255 | 795 | 2 |
| Manhattan Sav. & Loan Assn. | 185 E. 117th.... | 1913 | S. | 100 | 23,291 | 18,250 | None | 23,190 | 17,867 | 146 |
| Model B. & L. A., Mott Haven | 2663 3d av..... | 1889 | S. | 125 | 396,679 | 338,997 | 30,300 | 338,165 | 227,407 | 3,181 |
| Mt. Morris Co-op. B. & L. A. | 147 E. 125th... | 1888 | P. | 100 | 70,631 | 13,216 | None | 67,198 | 13,723 | 928 |
| Mt. St. Vincent Co.B.&L.Assn. | Tremont and Arthur avs.. | 1888 | P. | 100 | 201,521 | 182,050 | None | 189,839 | 49,171 | 65 |
| N.Y. & Sub. Co-op.B.&L.Assn. | 147 E. 125th... | 1888 | S. | 250 | 750,235 | 718,902 | 33,005 | 683,031 | 333,905 | 4,602 |
| N. Y. Co-op. B. & L. Assn... | 25 W. 125th... | 1888 | S. | 250 | 358,460 | 263,989 | None | 328,960 | 164,354 | 5,189 |
| N. Y. Edison S. & L. Assn... | Irving pl.&15th | 1912 | S. | 100 | 425,770 | 378,492 | None | 422,574 | 327,661 | None |
| North N. Y. S. & L. Assn.. | 499 Willis av.. | 1888 | P. | 250 | 265,171 | 220,504 | None | 246,143 | 100,050 | 1,202 |
| Polonia Co-op. Sav.& L. Assn. | 107 E. 7th..... | 1903 | P. | 100 | 24,934 | 19,745 | None | 23,536 | 6,365 | 297 |
| R.R. Brotherhoods S.&B.Assn. | 505 5th av..... | 1891 | P. | 200 | 122,058 | 107,750 | None | 111,536 | 76,872 | 1,991 |
| R. R. Co-op. B. & L. Assn.... | 103 Park av.... | 1890 | P. | 200 | 2,282,861 | 2,203,365 | 90,000 | 2,122,310 | 1,341,663 | 13,212 |
| Rural Sav. & Loan Assn.... | 323 W. 30th.. | 1914 | P. | 100 | 10,985 | 8,400 | None | 10,948 | 5,148 | 2 |
| Scandinavian B. & M.L. Assn. | 207 E. 56th..... | 1888 | P. | 200 | 6,087 | None | None | 6,050 | 782 | 2 |
| Serial B., L. & Sav. Inst..... | 16 Dey..... | 1885 | P. | 200 | 1,116,582 | 997,758 | 56,750 | 996,730 | 575,195 | 6,282 |
| Sherman Park Bau. V. No. 1.. | 222 E. 42d..... | 1892 | S. | 200 | 10,100 | 9,150 | 800 | 7,785 | 3,493 | 60 |
| Star Co-op. B. & L. Assn..... | 245 B'way .... | 1888 | P. | 250 | 14,777 | 10,500 | None | 12,894 | 1,944 | 177 |
| Steamships Clerks' S.&L.Assn. | Pier 14. E. R.. | 1914 | P. | 200 | 40,197 | 27,480 | 6,000 | 31,791 | 28,771 | 188 |
| Teachers' B. & L. Assn..... | 395 Lex. av.... | 1888 | S. | 200 | 522,962 | 368,106 | 55,000 | 440,622 | 193,079 | 3,145 |
| Teachers' Co-op. B.& L. Assn. | 166 E. 60th... | 1888 | S. | 200 | 144,870 | 120,392 | 12,340 | 124,119 | 53,259 | 1,975 |
| Tremont B. & L. Assn..... | 1931 Wash'n av | 1884 | S. | 100 | 101,858 | 96,525 | 2,500 | 92,393 | 78,677 | 716 |
| Union Sq. Per. Co.B.&L.Assn. | Met'p't'n Bldg | 1888 | P. | 200 | 37,053 | 36,450 | None | 35,159 | 16,211 | 775 |
| West End Co-op. B.& L. Assn. | 265 W. 125th... | 1887 | P. | 250 | 14,146 | 1,375 | 2,000 | 11,838 | 5,405 | 176 |
| West Side M., B. L.& S. Assn. | 267 W. 34th.... | 1888 | P. | 200 | 136,920 | 125,700 | None | 127,475 | 97,840 | 775 |
| | Totals ..... | .... | ..... | ..... | 11365,203 | 10039,779 | 435,899 | 10345,683 | 6,450,955 | 78,776 |

## BROOKLYN.

| Name. | Location. | Org. | Plan. | Share Value. | Assets. | Loans. | Prior Mtgs., Bor'd. | Due Share-hold's. | Rec'pts of Y'r. | Oper'g Exp's. |
|---|---|---|---|---|---|---|---|---|---|---|
| Atlantic Sav. & Loan Assn.... | 321 Court..... | 1888 | P. | $200 | 1,415,428 | 1,328,000 | 9,750 | 1,314,424 | 621,302 | 7,604 |
| Bay Ridge Sav. & L. Assn.... | 7416 3d av..... | 1887 | P. | 100 | 126,347 | 116,300 | None | 119,970 | 50,669 | 1,084 |
| Bedford Co-op. B. & L. Assn.. | 1646 Fulton ... | 1888 | P. | 200 | 142,817 | 131,301 | 10,500 | 119,468 | 53,196 | 889 |
| Bkln.&N.Y. Arcanum, B.L.&S. | 9 Greene av... | 1885 | P. | 200 | 95,643 | 89,900 | None | 85,898 | 32,432 | 965 |
| Bkln. City Sav. & L. Assn. | 91 Court ..... | 1887 | P. | 200 | 653,508 | 578,800 | None | 602,033 | 265,803 | 5,653 |
| Bkln. Mutual B. & L. Assn.. | 526 Nost'd av. | 1883 | S. | 200 | 52,555 | 46,790 | None | 51,665 | 27,904 | 451 |
| Bushwick Co-op. B.& L. Assn. | 612 Grand st. | 1888 | P. | 250 | 157,560 | 132,670 | None | 145,845 | 68,752 | 2,426 |
| East Bkln. Sav. & L. Assn... | 1012 Gates av. | 1885 | P. | 100 | 599,054 | 492,618 | 20,100 | 531,726 | 272,929 | 5,051 |
| East N. Y. Sav. & L. Assn. | 2790 Fulton .... | 1892 | P. | 100 | 315,848 | 203,260 | 18,850 | 249,303 | 279,614 | 1,312 |
| Equitable Co-op. B.& L. Assn. | 124 Court ..... | 1888 | P. | 250 | 218,658 | 212,775 | None | 196,823 | 81,989 | 2,724 |
| Fifth Ave. Sav. & Loan Assn. | 483A 5th av... | 1890 | P. | 250 | 94,193 | 86,820 | None | 81,551 | 21,943 | 1,045 |
| Flatbush Co-op. Sav.&L.Assn. | 849 Flatbush av | 1889 | P. | 200 | 119,625 | 102,547 | None | 107,352 | 92,563 | 883 |
| Ft. Greene Co-op. B.&L. Assn. | 401 Bridge .... | 1889 | P. | 250 | 151,988 | 132,763 | None | 142,712 | 87,161 | 1,047 |
| Fulton Co-op. B. & L. Assn.. | 177 Court..... | 1888 | S. | 100 | 54,845 | 43,450 | None | 51,217 | 40,562 | 437 |
| German B. & Sav. Company.. | 949 Wil'by av. | 1886 | S&P. | 100 | 27,696 | 25,066 | None | 26,532 | 14,253 | 518 |
| Germania B., Sav. & L. Assn. | 1269 Gates av | 1888 | P. | 100 | 6,352 | 4,625 | None | 6,238 | 5,449 | 97 |
| Hamilton Sav. & Loan Assn... | 498 Court ..... | 1889 | P. | 250 | 123,305 | 85,904 | None | 119,195 | 93,565 | 1,340 |
| Kings County S. & L. Assn.. | 1161 Fulton.... | 1913 | P. | 200 | 7,596 | 7,515 | 150 | 7,244 | 3,862 | 14 |
| Madison Co-op. B. & L. Assn. | 897 Gates av... | 1888 | P. | 200 | 127,606 | 115,095 | 3,000 | 120,818 | 74,748 | 861 |
| Model B. & L. Assn. of Bkln. | 129 Ralph av.. | 1889 | P. | 100 | 67,976 | 54,250 | 8,000 | 54,622 | 33,974 | 861 |
| Nassau Co-op. B. & L. Assn. | 2738 Atl'tic av. | 1889 | P. | 250 | 538,835 | 479,258 | None | 509,685 | 199,873 | 3,296 |
| People's Co-op. S. & L. Assn. | 14 Graham av. | 1895 | S. | 250 | 128,675 | 91,785 | None | 126,211 | 45,888 | 696 |
| Polish-Am. Co-op. S.&L. Assn | 660 3d av..... | 1906 | P. | 200 | 174,824 | 153,604 | None | 168,752 | 102,311 | 1,530 |
| Prospect Home B. & L. Assn. | 336 9th ..... | 1890 | P. | 100 | 122,922 | 113,017 | 9,050 | 106,931 | 45,943 | 942 |
| S. Bkln. Sav. & Loan Assn.. | 565 5th av..... | 1886 | P. | 250 | 1,316,493 | 1,188,630 | 8,000 | 1,167,821 | 646,495 | 9,411 |
| 29th Ward Co-op. S.& L. Assn. | 142 E. 4th..... | 1896 | P. | 250 | 22,910 | 17,500 | 900 | 20,078 | 16,955 | 290 |
| Union Co-op. B. & L. Assn... | 1424 Fulton .... | 1890 | S. | 200 | 48,127 | 41,780 | 4,000 | 41,823 | 14,669 | 810 |
| | Totals ..... | .... | ..... | ..... | 6,911,386 | 6,076,023 | 92,300 | 6,275,937 | 3,294,804 | 52,836 |

## FRATERNAL, CO-OPERATIVE FIRE & ASSESSMENT LIFE & ACCIDENT INSURANCE COS.

Following tabulation covers financial returns of N. Y. State Fraternal Beneficiary Orders or Societies for 1915 and 1916:

| | 1915. | 1916. |
|---|---|---|
| Assets ..... | $157,251,929 | $186,675,334 |
| *Liabilities ..... | 24,512,045 | 72,837,683 |
| Income ..... | 89,417,873 | 110,342,030 |
| Disbursements ..... | 78,011,473 | 85,430,145 |
| *Insurance* in force... | 6,459,607,002 | 6,482,282,649 |

**Not required to carry any statutory policy reserve in annual statements.*

### CO-OPERATIVE FIRE INSURANCE COS.

Returns of these organizations show in the aggregate increases over the previous year. The insurance in force, all of which is on property located in N. Y. State, at the end of 1916, was $495,426,058, an increase of $12,789,784.

### ASSESSMENT LIFE AND ACCIDENT ASSNS.

These show considerable difference as between 1915 and 1916. Insurance in force on Dec. 31, 1915, was $91,633,338; Dec. 31, 1916, $94,056,321.

CO-OPERATIVE BUILDING, SAVINGS AND LOAN ASSOCIATIONS—*Continued.*

**RICHMOND COUNTY.**

| Name. | Location. | Org. | Plan. | Share Value. | Assets. | Loans. | Prior Mtgs., Bor'd. | Due Shareholds. | Rec'pts of Yr. | Oper'g Exp's. |
|---|---|---|---|---|---|---|---|---|---|---|
| Edgewater Co-op. S.&L. Assn. | Stapleton ..... | 1887 | S. | $200 | 755,620 | 683,200 | None | 718,907 | 339,844 | 2,882 |
| New Brighton Co. S.&L. Assn. | New Brighton | 1900 | S. | 200 | 181,159 | 167,910 | None | 174,768 | 70,775 | 447 |
| Northfield B., L. & Sav. Assn. | Mariners H'b'r | 1887 | S. | 200 | 729,019 | 672,611 | None | 692,319 | 276,865 | 3,483 |
| North Shore B.L.& Sav. Assn. | Pt. Richmond. | 1888 | S. | 200 | 278,761 | 256,075 | 23,900 | 249,115 | 123,828 | 2,058 |
| Polish S. & L. Assn..... | Pt. Richmond. | 1910 | S. | 100 | 230,503 | 225,165 | 20,000 | 206,829 | 139,381 | 827 |
| Pt. RichmondCo-op.S.&L.Assn. | Pt. Richmond. | 1910 | S. | 100 | 444,479 | 429,100 | None | 424,434 | 238,274 | 3,176 |
| Prudential Sav. & Loan Assn. | W. N.Brighton. | 1916 | S. | 200 | 3,388 | 1,300 | None | 3,388 | 3,523 | 259 |
| Richmond Bor. Co-op.S.& L.A. | Mariners H'b'r | 1902 | S. | 200 | 62,508 | 57,805 | 2,500 | 58,053 | 35,899 | 398 |
| Richmond Co. B. & Mut. L. A. | Tottenville ... | 1881 | S. | 200 | 1,166,196 | 1,063,244 | 10,000 | 1,122,881 | 420,222 | 4,006 |
| South Shore S. & L. Assn..... | New Dorp..... | 1915 | S. | 200 | 13,891 | 12,530 | 2,000 | 9,901 | 11,313 | 284 |
| Staten Island B. L. & Sav. A. | W. N.Brighton | 1876 | S. | 200 | 497,049 | 471,250 | None | 469,602 | 252,916 | 2,568 |
| Third Ward Sav. & L. Assn.. | Pt. Richmond. | 1906 | P. | 100 | 17,833 | 16,910 | None | 16,747 | 19,106 | 251 |
| Tompkinsville Co-op. S.& L.A. | Tompkinsville | 1908 | S. | 200 | 347,038 | 343,707 | 4,000 | 334,232 | 157,389 | 1,283 |
| Westerleigh B., L. & Sav. A. | W. N.Brighton | 1893 | S. | 100 | 701,974 | 655,110 | 30,261 | 635,947 | 292,753 | 4,288 |
| | Totals ..... | .... | ..... | ..... | 5,429,412 | 5,055,977 | 82,661 | 5,117,123 | 2,382,088 | 25,210 |

**QUEENS AND NASSAU COUNTIES.***

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Central Permanent B.&L.Assn | 161 Hunter av. L. I. City.... | 1888 | P. | $200 | 103,705 | 97,250 | None | 100,064 | 51,264 | 453 |
| Columbia B. & L. Assn..... | University pl. Woodhaven . | 1889 | S. | 125 | 177,250 | 169,775 | None | 173,128 | 59,714 | 830 |
| Flushing Co-op. B. & L. Assn. | 20 Main, Fl'g.. | 1888 | S. | 200 | 39,244 | 29,893 | None | 36,338 | 15,919 | 516 |
| Hempstead Co-op. B.&L. Assn. | Hempstead .. | 1889 | S. | 200 | 256,437 | 223,762 | None | 243,497 | 92,762 | 923 |
| Long Island City B.&L. Assn. | 122 Main, L. I. City ..... | 1887 | S. | 250 | 341,218 | 322,050 | None | 319,476 | 112,274 | 2,128 |
| L. I. Sav. & Invest. Assn..... | 98 Main, Fl'g | 1892 | P. | 100 | 63,213 | 54,583 | None | 58,478 | 43,356 | 1,117 |
| Port Washington B.& L. Assn. | Pt. Wash'gt'n | 1891 | S. | 200 | 210,646 | 202,521 | 5,000 | 192,606 | 92,051 | 943 |
| Queens Co. Co-op. S.&L.Assn. | Jamaica ..... | 1888 | S. | 200 | 60,025 | 48,882 | 5,700 | 50,997 | 31,367 | 717 |
| Rockville Centre S. & L. Assn. | R'kville Centre | 1889 | P. | 200 | 32,278 | 28,875 | None | 30,214 | 16,867 | 147 |
| Rockaway Sav. & Loan Assn. | Rockaway Park West Rock'w'y | 1914 | S. | 100 | 25,390 | 22,200 | 10,500 | 14,800 | 30,722 | 179 |
| Whitestone Co-op. S.&L. Assn. | Whitestone ... | 1891 | S. | 200 | 239,943 | 223,535 | None | 217,204 | 109,298 | 1,242 |
| | Totals..... | .... | ..... | ..... | 1,539,349 | 1,423,326 | 21,200 | 1,436,802 | 655,594 | 9,195 |

*None in Suffolk County.

**RECAPITULATION, 1917.**

| Building, Savings and Loan Associations. | Assets. | Loans on Bonds & Mtgs., &c | Prior Mtgs. & Bor'd Money. | Due Shareholders. | Receipts. | Exp's for yr. |
|---|---|---|---|---|---|---|
| Manhattan and Bronx ..... | $11,365,203 | $10,039,779 | $435,899 | $10,345,683 | $6,450,955 | $78,776 |
| Brooklyn ..... | 6,911,386 | 6,076,023 | 92,300 | 6,275,937 | 3,294,804 | 52,836 |
| Queens and Nassau Counties..... | 1,539,349 | 1,423,326 | 21,200 | 1,436,802 | 655,594 | 9,195 |
| Richmond County ..... | 5,429,412 | 5,055,977 | 82,661 | 5,117,123 | 2,382,088 | 25,210 |
| Total Local Assns. ..... | $25,245,350 | $22,595,105 | $632,060 | $23,175,545 | $12,783,441 | $166,017 |
| NATIONAL BLDG., SAV. & LOAN ASSNS. | | | | | | |
| Brooklyn and Manhattan..... | 3,522,865 | 2,011,359 | 273,400 | 2,888,387 | 1,341,849 | 48,297 |
| Total Local and National Assns..... | $28,768,215 | $24,606,464 | $905,460 | $26,063,932 | $14,125,290 | $214,314 |

## CASUALTY, CREDIT, FIDELITY AND SURETY AND TITLE INSURANCE COMPANIES.

Following is a comparative summary of the results of the business for the years ending Jan. 1, 1916 and 1917, of the Casualty, Credit, Fidelity and Surety, and Real Estate Title and Mortgage Guarantee Companies operating in New York State:

CASUALTY, FIDELITY, SURETY AND CREDIT COMPANIES.

| | 1916. | 1917. |
|---|---|---|
| Number of companies ..... | 77 | 71 |
| Assets ..... | $203,303,487 | $234,028,470 |
| Reserves for unpaid losses... | 42,622,520 | 52,058,637 |
| Unearned premiums ..... | 63,367,244 | 72,330,858 |
| All other liabilities..... | 17,100,141 | 20,623,113 |
| Total liab., except capital.... | 123,089,905 | 145,012,608 |
| Capital stock ..... | 46,355,500 | 46,900,000 |
| Surplus ..... | 33,858,082 | 42,125,862 |
| Premiums ..... | 141,411,486 | 168,590,990 |
| All other income ..... | 16,138,766 | 18,767,575 |
| Total income ..... | $157,550,252 | $187,358,565 |
| Claims paid ..... | 58,408,769 | 65,717,751 |
| Dividends to stockholders.... | 4,960,441 | 4,572,029 |
| Expenses ..... | 78,145,821 | 81,898,050 |
| Total disbursements ..... | $141,515,031 | $152,187,830 |

TITLE AND MORTGAGE GUARANTEE COS.

| | | |
|---|---|---|
| Number of companies..... | 11 | 12 |
| Assets ..... | $114,016,083 | $117,322,610 |
| Liabilities, except capital.... | 60,908,450 | 62,393,569 |
| Capital stock ..... | 24,330,000 | 24,705,000 |
| Surplus ..... | 28,777,633 | 30,224,041 |
| Income ..... | 11,285,134 | 11,685,086 |
| Disbursements ..... | 10,441,569 | 10,372,255 |

## MINERAL PRODUCTION OF NEW YORK.

The mineral production of N. Y. State, taking into account crude materials of mine and quarry rather than elaborated products, was valued in 1916 at $45,654,770, according to statistics collected by State Geologist's Office in co-operation with U. S. Geological Survey. It was the largest output on record and represented an increase of over 25% for related industries during the year.

List lacks some of the metals and minerals conspicuous in the industries of other States—like gold, silver, copper, lead and coal—but still is fairly extensive, comprising over 30 different products. The most important of the metallic minerals is iron ore, of which a total of 1,464,917 long tons, valued at $5,571,429, was contributed by mines in the Adirondacks, Hudson Highlands and Clinton belt of Central N. Y. This represented a substantial gain over total for 1915. Zinc ore represents latest addition to mineral products, but output from Edwards dist. of St. Lawrence Co. has attained importance. Pyrite was mined in same region.

The salt industry ranks as one of the historic mineral industries of N. Y. The reported total of 14,087,750 barrels, valued at $3,698,798, for 1916 never has been exceeded.

Petroleum and natural gas contributed normal quotas to output, former with total of 874,087 barrels and latter with a flow of 8,594,187,000 cubic ft.

Other materials on list included apatite, cement, clay products, diatomaceous earth, emery, feldspar, garnet, graphite, gypsum, marl, mica, metallic paint, mineral waters, molding sand, various stone products and talc.

## SECRETARY OF STATE'S FEES IN N. Y.

Entering a caveat, 12½ cts. Searching records, 6 cts. For copy of any paper or record not required to be certified or otherwise authenticated by him, 10 cts. per folio. Certified or exemplified copy of any law, record or paper, 15 cts. per folio and $1 additional for certificate under seal of office attached thereto. Certificate under great seal of the State, $2. Recording certificate, notice or other paper required to be recorded, except as otherwise provided by section 26, chapter 23, laws of 1909, as amended by chapter 69, laws of 1917, 25 cts. per folio. Certificate as to official character of a commissioner of deeds residing in another State or a foreign country, 25 cts., and for every other certificate under seal of office, $2. Every patent for lands under water, $5 for each parcel included therein, and for every other patent $5, except when parcels conveyed exceed 5 in number, when an additional sum of $1 shall be charged for each lot in excess of 5 embraced in such patent. Each license granted to peddler, $2.

Filing original certificate of incorporation of railroad corporation, $50; filing original certificate of incorporation of any other stock corporation, $25; filing any original certificate of incorporation drawn under article 3 or article 12 of membership corporation law, $25; filing consent to, or certificate of, increase of capital stock, pursuant to either section 6 or 63 or 64 of stock corporation law, $10; filing certificate of merger, pursuant to section 15 of stock corporation law, $25; filing agreement for consolidation of 2 or more railroad corporations, $50; filing an agreement for consolidation of 2 or more corporations other than railroad corporations, $25; filing amended certificate of incorporation, pursuant to either section 7 of general corporation law or section 18 or 22 of stock corporation law, $10; filing certificate of change of number of directors, pursuant to section 2[illegible] of stock corpofation law, $10; filing certificate of reorganization, pursuant to section 9 of stock corporation law, $25; filing certificate of extension or revival of corporate existence, $25.

Filing statement and designation and copy of certificate of incorporation of a foreign corporation desiring to do business in State, $50. Certified copies of evidence and proceedings of board of audit on appeal to Supreme Court, to be paid by appellant on serving notice of appeal, 15 cts. per folio. Registering notice of mining claim as required by section 83 of public lands law, and recording same, $5. Registering trade mark, name, brand, device or label, in pursuance of law, for registry of which no other fee is exacted, $5. Certificate under subdivision 3 of section 9 of general corporation law, $25. No fee shall be collected for copies of records furnished to State officers for use in their official capacity.

## AMERICAN TABLE OF MORTALITY.

Used by insurance cos. in computing expectation of life. (1st, age; 2d, number living; 3d, number dying; 4th, expectation of life in years.)

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 10 | 100,000 | 749 | 48.72 | 53 | 66,797 | 1,091 | 18.79 |
| 11 | 99,251 | 746 | 48.08 | 54 | 65,706 | 1,143 | 18.09 |
| 12 | 98,505 | 743 | 47.45 | 55 | 64,563 | 1,199 | 17.40 |
| 13 | 97,762 | 740 | 46.80 | 56 | 63,364 | 1,200 | 16.72 |
| 14 | 97,022 | 737 | 46.16 | 57 | 62,104 | 1,325 | 16.05 |
| 15 | 96,285 | 735 | 45.50 | 58 | 60,779 | 1,394 | 15.39 |
| 16 | 95,550 | 732 | 44.85 | 59 | 59,385 | 1,468 | 14.74 |
| 17 | 94,818 | 729 | 44.19 | 60 | 57,917 | 1,546 | 14.10 |
| 18 | 94,089 | 727 | 43.53 | 61 | 56,371 | 1,628 | 13.47 |
| 19 | 93,362 | 725 | 42.87 | 62 | 54,743 | 1,713 | 12.86 |
| 20 | 92,637 | 723 | 42.20 | 63 | 53,030 | 1,800 | 12.26 |
| 21 | 91,914 | 722 | 41.53 | 64 | 51,230 | 1,889 | 11.67 |
| 22 | 91,192 | 721 | 40.85 | 65 | 49,341 | 1,980 | 11.10 |
| 23 | 90,471 | 720 | 40.17 | 66 | 47,361 | 2,070 | 10.54 |
| 24 | 89,751 | 719 | 34.49 | 67 | 45,291 | 2,158 | 10.00 |
| 25 | 89,032 | 718 | 38.81 | 68 | 43,133 | 2,243 | 9.47 |
| 26 | 88,314 | 718 | 38.12 | 69 | 40,890 | 2,321 | 8.91 |
| 27 | 87,596 | 718 | 37.43 | 70 | 38,569 | 2,391 | 8.48 |
| 28 | 86,878 | 718 | 36.73 | 71 | 36,178 | 2,448 | 8.00 |
| 29 | 86,160 | 719 | 36.03 | 72 | 33,730 | 2,487 | 7.55 |
| 30 | 85,441 | 720 | 35.33 | 73 | 31,243 | 2,505 | 7.11 |
| 31 | 84,721 | 721 | 34.63 | 74 | 28,738 | 2,501 | 6.68 |
| 32 | 84,000 | 723 | 33.92 | 75 | 26,237 | 2,476 | 6.27 |
| 33 | 83,277 | 726 | 33.21 | 76 | 23,761 | 2,431 | 5.88 |
| 34 | 82,551 | 729 | 32.50 | 77 | 21,330 | 2,369 | 5.49 |
| 35 | 81,822 | 732 | 31.78 | 78 | 18,961 | 2,291 | 5.11 |
| 36 | 81,090 | 737 | 31.07 | 79 | 16,670 | 2,196 | 4.74 |
| 37 | 80,353 | 742 | 30.35 | 80 | 14,474 | 2,091 | 4.39 |
| 38 | 79,611 | 749 | 29.62 | 81 | 12,383 | 1,964 | 4.05 |
| 39 | 78,862 | 756 | 28.90 | 82 | 10,419 | 1,816 | 3.71 |
| 40 | 78,106 | 765 | 28.18 | 83 | 8,603 | 1,648 | 3.39 |
| 41 | 77,341 | 774 | 27.45 | 84 | 6,955 | 1,470 | 3.08 |
| 42 | 76,567 | 785 | 26.72 | 85 | 5,485 | 1,292 | 2.77 |
| 43 | 75,782 | 797 | 26.00 | 86 | 4,193 | 1,114 | 2.47 |
| 44 | 74,985 | 812 | 25.27 | 87 | 3,079 | 933 | 2.18 |
| 45 | 74,173 | 828 | 24.54 | 88 | 2,146 | 744 | 1.91 |
| 46 | 73,345 | 848 | 23.81 | 89 | 1,402 | 555 | 1.66 |
| 47 | 72,497 | 870 | 23.08 | 90 | 847 | 385 | 1.42 |
| 48 | 71,627 | 896 | 22.36 | 91 | 462 | 246 | 1.19 |
| 49 | 70,731 | 927 | 21.63 | 92 | 216 | 137 | .98 |
| 50 | 69,804 | 962 | 20.91 | 93 | 79 | 58 | .80 |
| 51 | 68,842 | 1,001 | 20.20 | 94 | 21 | 18 | .64 |
| 52 | 67,841 | 1,044 | 19.49 | 95 | 3 | 3 | .50 |

## TELEPHONE COMPANY EARNINGS.

The Interstate Commerce Commission has compiled following comparative table of earnings, for Nov. and 11 months, of 60 telephone cos. having an annual operating revenue in excess of $250,000:

| | 1916. | 1915. |
|---|---|---|
| Total oper. revenue | $25,096,191 | $21,750,251 |
| Total oper. expenses | 16,433,958 | 14,282,396 |
| Net revenue | 8,662,233 | 7,467,855 |
| Taxes | 1,507,694 | 1,178,621 |
| Oper. inc. | 7,021,745 | 6,131,613 |
| Eleven months: | | |
| Total oper. revenue | 259,721,892 | 231,485,801 |
| Total oper. expenses | 170,822,910 | 152,563,452 |
| Net revenue | 88,898,982 | 78,922,349 |
| Taxes | 14,472,161 | 12,704,102 |
| *Oper. Inc.* | 72,907,222 | 64,532,436 |

## SUMMARY OF NEW YORK STATE PRIVATE BANKS.

RESOURCES.

| | June 30, 1916. | June 30, 1917 |
|---|---|---|
| Public securities | $2,040,625 | $2,481,88 |
| Private securities | 2,291,764 | 2,075,64 |
| Real estate owned | 3,451,541 | 3,149,51 |
| Mortgages owned | 245,988 | 234,88 |
| Loans and discounts | 1,093,921 | 1,573,97 |
| Accounts receivable | 61,283 | 380,15 |
| Due from customers | 65,101 | 30,71 |
| Overdrafts | 8,064 | 10,36 |
| Due from trust companies, banks and bankers | 3,079,829 | 4,044,95 |
| Deposits with express and steamship companies | 48,890 | 14,26 |
| Specie | 48,423 | 45,41 |
| Legal tenders and national bank notes | 259,745 | 266,95 |
| Federal Reserve notes | 30,416 | 37,63 |
| Foreign money | 200,431 | 224,43 |
| Foreign postage | 5,355 | 7,52 |
| Cash items | 129,815 | 82,82 |
| Other assets | 283,647 | 257,82 |
| Totals | $14,044,833 | $15,019,32 |

LIABILITIES.

| | June 30, 1916. | June 30, 1917 |
|---|---|---|
| Permanent capital | $1,581,000 | $1,621,00 |
| Surplus on market value | 1,434,944 | 1,828,67 |
| Deposits | 8,557,197 | 9,189,20 |
| Due trust companies, banks and bankers | 22,005 | 608,82 |
| Bills payable | 541,227 | 128,30 |
| Rediscounts | 20,571 | 2,70 |
| Other liabilities | 1,877,879 | 1,640,61 |
| Totals | $14,044,833 | $15,019,32 |
| Total deposits | 8,589,202 | 9,798,02 |

Note—77 private bankers reported in 1916; 82 in 1917.

## COMPARATIVE CROP CONDITIONS.

Condition of the various crops on July 1, 1917 with comparative figures for the same date in 1916, the July 1 10-year average condition and the June 1 condition of 1917, follows:

| Crop. | 1917. | 1916. | 10-yr.-av. | June 1 |
|---|---|---|---|---|
| Winter wheat | 75.9 | 75.7 | 80.9 | 70. |
| Spring wheat | 83.6 | 89.0 | 84.2 | 81. |
| All wheat | 78.9 | 79.9 | 82.0 | 78. |
| Corn | 81.1 | 82.0 | 83.5 | ... |
| Oats | 89.4 | 86.8 | 83.6 | 88. |
| Barley | 85.4 | 87.9 | 84.6 | 89. |
| Rye | 79.4 | 87.0 | 89.4 | 84. |
| White potatoes | 90.1 | 87.8 | 87.3 | ... |
| Sweet potatoes | 81.9 | 90.4 | 86.1 | ... |
| Tobacco | 86.8 | 87.6 | 82.5 | ... |
| Flax | 84.0 | 90.2 | 86.5 | ... |
| Rice | 85.1 | 92.7 | 89.1 | ... |
| Hay, all | 84.3 | 93.5 | 81.3 | 85. |
| Cotton | 70.3 | 81.1 | 80.0 | 69. |
| Apples | 54.0 | 68.1 | 58.7 | 73. |
| Peaches | 55.2 | 57.2 | 66.4 | 60. |

# LABOR UNIONS AND OFFICIALS.

[The courtesies extended by the U. S. Bureau of Labor Statistics and the N. Y. Industrial Commission in compiling the following Labor Chapter are hereby acknowledged. See page 175, 1917 Eagle Almanac, for boycotting, blacklisting, intimidation and eight-hour laws.]

**New York State Industrial Commission.**

By an act of the Legislature of 1915, the N. Y. Dept. of Labor was reorganized and placed under the administration of 5 commrs. at an annual salary of $8,000 each, the official designation of the dept. becoming "State Industrial Commission—Dept. of Labor." Thus the new Commission has taken over the State Dept. of Labor, the Workmen's Compensation Commission, the State Insurance Fund, the State Bureau of Mediation and Arbitration, the State Bureau of Inspection, the State Bureau of Industrial Hygiene, the State Bureau of Labor Statistics and Information, the State Employment Bureau, the Bur. of Industries and Immigration, the Bur. of Fire Hazards, Boilers and Explosives of the former Fire Marshal's Dept. and the State Bureau to Formulate an Industrial Code, all of which have branch offices in Bkln., Mhtn., Buffalo, Rochester and Syracuse.

**Personnel of State Industrial Commission, Dept. of Labor, Including Heads of Depts.**

Commissioners—John Mitchell, Ch., Mt. Vernon; J. M. Lynch, Syracuse; H. D. Sayer, Richmond Hill; Louis Wiard, Batavia; E. P. Lyon, Bkln.; salary, $8,000 each per annum. Secretary, H. D. Sayer, Mhtn., $6,000; First Deputy Commissioner, J. L. Gernon, Brooklyn, $6,000; 2d Dep. Comnr., W. C. Archer, Albany, $5,000; Sec., W. S. Coffey, Mt. Vernon, $4,500; Third Deputy Commissioner, F. B. Thorn, Buffalo, $5,000; Counsel, R. W. Bonynge, Mhtn., $6,000; 1st Asst. Counsel, F. H. Cunningham, Mhtn., $4,500; Asstn. to Counsel, T. H. Ward, Mhtn., $3,500; R. H. Grimes, Mhtn., $3,500; C. Whelan, Bkln., $2,500; Mgr. State Insurance Fund, F. S. Baldwin, Mhtn., $7,000; Asst. Mgr. State Ins. Fund, N. W. Muller, Mhtn., $4,000; Actuary, J. W. Woodward, Mhtn., $6,000; Chf. Safety Insp., W. Newell, Neponsit, L. I., $4,000; Chf. Div. of Claims, D. A. Golden, Bkln., $4,000; Chf. Medical Exam. Dr. Raphael Lewi, Mhtn., $4,500; Medical Exam., Dr. S. M. Hyman, Mhtn., $2,500; Medical Adviser to State Ins. Fund, Dr. F. W. Loughran, Bkln., $2,500; Dep. Commrs., Compensation Bur., T. J. Curtis, Mhtn., $4,000; W. A. Abbott, Bkln. (Albany office), $4,000; D. M. Stone, Bkln., $4,000; W. C. Richards, Parish (Syracuse office), $4,000; C. W. Phillips, Rochester, $4,000; J. McLusky, Syracuse (Buffalo office), $4,000; Dep. Commrs., Industrial Code—R. J. Cullen, Mhtn., $3,000; T. C. Eipper, Bkln., $3,000. Asst. Secs. of Com.—C. D. O'Connell, Mhtn., $3,000; N. J. Rosenberg, Mhtn., $3,000; V. T. Holland, Albany, $3,500; Cashier, A. F. Pentz, Bkln., $3,200; Chf. Acct., P. J. McDermott, Spring Valley, N. Y., $2,700; Editor, Official Bulletin, W. A. Marakle, Rochester, $2,500; Chf. of Division of Homework Inspection, D. O'Leary, Glens Falls, $3,000; Chf. Mercantile Insp., C. B. Ash, Yonkers, $4,000; Chf. Statistician, L. W. Hatch, Albany, $4,000; Asst. Chf. Statistician, G. A. Stevens, Bronx, $3,500; Chf. of Div. of General Statistics S. B. Dicker, Ithaca, $2,500; Chf. of Div. of Industrial Directory, H. E. Hoagland, Albany, $2,500; Chf. of Division of Industrial Accidents and Diseases, L. D. Jones, Albany, $2,500; Chf. of Division of Special Investigations, E. B. Patton, Albany, $2,500; Mediator of Industrial Disputes, M. J. Reagan, Bronx, $2,800; Chf. Investigator, M. K. Clark, Mhtn., $3,000; Chf. Eng., Bureau of Fire Hazards, Boilers and Explosives, G. A. O'Rourke, Albany, $3,500.

**Industrial Council (Advisory).**

Serving without salary.

H. D. Sayer, Ch.; J. C. Clark, Buffalo; C. A. Chase, Syracuse; R. H. Curran, Rochester; G. E. Emmons, Schenectady; J. P. Holland, N. Y. C.; R. C. Stofer, Norwich; T. M. Gafney, Syracuse; M. Scott, N. Y. C.; M. H. Christopherson, Yonkers; W. S. Coffey, Sec.

**American Federation of Labor.**

Headquarters, A. F. of L. Bldg., Washington, D.C.

(Composed of 112 natl. and internatl. unions, 5 depts., 45 State branches, 717 city central unions and 705 local trade and *Federal unions.*)

President, Samuel Gompers, Washington, D. C.; 1st Vice-Pres., James Duncan, Quincy, Mass.; 2d Vice-Pres., Jas. O'Connell, Wash., D. C.; 3d Vice-Pres., D. A. Hayes, Phila., Pa.; 4th Vice-Pres., J. F. Valentine, Cincinnati, O.; 5th Vice-Pres., J. R. Alpine, Chicago, Ill.; 6th Vice-Pres., H. B. Perham, St. Louis, Mo.; 7th Vice-Pres., F. Duffy, Indianapolis, Ind.; 8th Vice-Pres., Wm. Green, Seattle, Wash.; Sec., Frank Morrison, Wash., D. C.; Treas., J. B. Lennon, Bloomington, Ill. (The above officers also comprise the Executive Council.)

**Departments of American Federation of Labor.**

Building Trades Dept.—William J. Spencer, Rooms 412-14, Ouray Bldg., Washington, D. C.

Metal Trades Dept.—A. J. Berres, Rooms 402-404, A. F. of L. Bldg., Washington, D. C.

Mining Dept.—James Lord, Room 405, A. F. of L. Bldg., Washington, D. C.

Railroad Employees Dept.—A. O. Wharton, Ohio Bldg., St. Louis, Mo.

Union Label Trades Dept.—Thos. F. Tracy, Rooms 302-304, A. F. of L. Bldg., Washington, D. C.

**A. F. of L. Fraternal Organizations.**

Women's Trade Union League, The National, Mrs. Raymond Robins, 166 W. Washington, Chicago, Ill.

Women's Internatl. Union Label League, Mrs. Anna B. Field, Harting Block, Elwood, Ind.

Farmers' Educational and Co-operative Union of America, C. S. Barrett, Union City, Ga.

American Society of Equity, S. D. Kump, 525 Indiana Trust Bldg., Indianapolis, Ind.

Churches of Christ, Federal Council of the, Charles S. Macfarland, 105 E. 22d, N. Y. City.

Catholic Societies, American Federation of, Anthony Matre, Victoria Bldg., St. Louis, Mo.

**International Unions Affiliated with American Federation of Labor.**

Asbestos Workers, Thos. J. McNamara, 2516 Slattery, St. Louis, Mo.

Bakers and Confectioners, Charles Iffland, 212 Bush Temple of Music, Chicago, Ill.

Barbers Int. Union, Jacob Fischer, 222 E. Michigan, Indianapolis, Ind.

Bill Posters and Billers, Wm. McCarthy, Room 809, Fitzgerald Bldg., N. Y. City.

Blacksmiths, Wm. F. Kramer, Monon Bldg., Chicago, Ill.

Boilermakers and Iron Shipbuilders, F. P. Reinemeyer, Law Bldg., Kansas City, Kan.

Bookbinders, Int. Brotherhood of, Walter N. Reddick, 222 E. Michigan, Indianapolis, Ind.

Boot and Shoe Workers Union, C. L. Baine, 246 Summer, Boston, Mass.

Brewery Workmen, Joseph Proebstle, 2347 Vine, Cincinnati, O.

Bricklayers, Masons and Plasterers Int. Union of America, William Dobson, University Park Bldg., Indianapolis, Ind.

Brick, Tile and Terra Cotta Workers Alliance, W. Van Bodegraven, 431 S. Dearborn, Chicago, Ill.

Bridge and Structural Iron Workers, Harry Jones, American Central Life Bldg., Indianapolis, Ind.

Broom and Whisk Makers Union, W. R. Boyer, 851 King pl., Chicago, Ill.

Brushmakers Int. Union, George J. Vitzthun, 2052 Gates av., Bkln.

Carmen of Amer., Brotherhood of, E. W. Weeks, Hall Bldg., Kansas City, Mo.

Carpenters and Joiners of America, Frank Duffy, Carpenters Bldg., Indianapolis, Ind.

Carriage, Wagon and Automobile Workers, William P. Marvell, 41 Lewis Block, Buffalo.

Carvers Association of North America, Thos. J. Lodge, 10 Carlisle, Roxbury, Mass.

Cigarmakers Int. Union, Geo. W. Perkins, Monon Bldg., Chicago, Ill.

Clerks, Natl. Fed. of Postoffice, F. Flaherty, A. F. of L. Bldg., Washington, D. C.

Clerks, Brotherhood of Ry., W. V. H. Bright, 20 Natl. Bank Bldg., Cincinnati, Ohio.

Clerks, Brotherhood of Ry. Postal, Carl Freeman, A. F. of L. Bldg., Washington, D. C.

Clerks Int. Protective Assn., Retail, H. J. Conway, Drawer 248, Lafayette, Ind.

Compressed Air and Foundation Workers Union, George Lutz, 12 St. Marks pl., N. Y. City.

Coopers Int. Union, William R. Deal, Bishop Bldg., Kansas City, Kan.

Cutting Die and Cutter Makers, William Bondy, 727 Manida, Bronx.

Diamond Workers Protective Union of America, Andries Meyer, 323 Washington, Bkln.

Electrical Workers of America, C. P. Ford, Reich Bldg., Springfield, Ill.

LABOR UNIONS AND OFFICIALS—*Continued.*

Elevator Constructors, Frank J. Schneider, Perry Bldg., Philadelphia, Pa.

Engineers, Int. Union of Steam and Operating, James G. Hannahan, 6334 Yale av., Chicago, Ill.

Engravers of No. Amer. (Photo), L. A. Schwarz, Raymond Bldg., Phila.

Firemen (Stationary), C. L. Shamp, 3615 N. 24th, Omaha, Neb.

Foundry Employees, Geo. Bechtold, 810 Chestnut, St. Louis, Mo.

Fur Workers Int. Union of the U. S. and Canada, Andrew Wenneis, 1181 B'way, N. Y. City.

Garment Workers, United, B. A. Larger, Bible House, N. Y. City.

Garment Workers, Ladies, Abe Baroff, 32 Union sq., N. Y. City.

Glass Bottle Blowers, Harry Jenkins, Witherspoon Bldg., Juniper and Walnut, Phila., Pa.

Glass Workers Int. Union (Flint), C. J. Shipman, Ohio Bldg., Toledo, O.

Glove Workers Union of America, Elizabeth Christman, 166 W. Washington, Chicago, Ill.

Granite Cutters, James Duncan, Hancock Bldg., Quincy, Mass.

Grinders and Finishers, Pocket Knife Blade, F. A. Didsbury, 508 Brook, Bridgeport, Conn.

Hat and Cap Makers of No. Amer. (United Cloth), Max Zuckerman, 62 E. 4th, N. Y. C.

Hatters of North America, United, Martin Lawlor, Bible House, N. Y. City.

Hod Carriers and Building Laborers, A. Persion, 82 State, Albany, N. Y.

Horseshoers of U. S. and Canada, Journeymen, Hubert S. Marshall, Second National Bank Bldg., Cincinnati, O.

Hotel and Restaurant Employes Alliance and Bartenders Int. League, Jere L. Sullivan, Commercial Tribune Bldg., Cincinnati, O.

Iron, Steel and Tin Workers, M. F. Tighe, House Bldg., Smithfield and Water, Pittsburg, Pa.

Jewelry Workers Int. Union, Abraham Greenstein, 93 Nassau, N. Y. C.

Lace Operatives of America (Amalgamated), D. L. Gould, 545 W. Lehigh av., Philadelphia, Pa.

Lathers, Wood, Wire and Metal, R. V. Brandt, 401 Superior Bldg., Cleveland, O.

Laundry Workers Int. Union, H. L. Morrison, Box 11, Station 1, Troy, N. Y.

Leather Workers on Horse Goods, J. J. Pfeiffer, 504 Postal Bldg., Kansas City, Mo.

Lithographers Protective and Beneficial, Jas. M. O'Connor, 309 Broadway, N. Y. City.

Longshoremen's Assn., John J. Joyce, 702 Brisbane Bldg., Buffalo, N. Y.

Machinists, Int. Assn. of, G. Preston, McGill Bldg., 908 G, N. W., Washington, D. C.

Maintenance of Way Employees, George Seal, 27 Putnam av., Detroit, Mich.

Marble Workers Int. Assn., Stephen C. Hogan, 406 E. 149th, N. Y. City.

Masters, Mates and Pilots Assn., W. D. Tennis-wood, 308 Vine, Camden, N. J.

Meat Cutters and Butcher Workmen, Homer D. Call, 212 May av., Syracuse, N. Y.

Metal Workers Int. Alliance, Amalgamated Sheet, J. E. Bray, 407 Nelson Bldg., Kan. City, Mo.

Mine Workers of America, William Green, Merchants Bank Bldg., Indianapolis, Ind.

Miners, Western Federation of, Ernest Mills, 503 Denham Bldg., Denver, Col.

Molders of N. America, Victor Kleiber, 530 Walnut, Cincinnati, O.

Musicians, American Federation, O. Miller, 3535 Pine, St. Louis, Mo.

Painters, Decorators and Paperhangers, J. C. Skemp, Drawer 99, Lafayette, Ind.

Paper Makers, Brotherhood of, J. T. Carey, 127 N. Pearl, Albany, N. Y.

Patternmakers League, J. Wilson, 2d National Bank Bldg., Cincinnati, O.

Pavers, Rammermen, Flag Layers, Bridge and Stone Curb Setters, E. I. Hannah, 249 E. 57th, N. Y. City.

Paving Cutters, Carl Bergstrom, Box 27, Albion, N. Y.

Piano and Organ Workers Int. Union, Charles Dold, 166 W. Washington, Chicago, Ill.

Plasterers Assn. (Operative), T. A. Scully, Castell Bldg., Middletown, O.

Plumbers and Steam Fitters of U. S. and Canada, Thomas E. Burke, Bush Temple of Music, Chicago, Ill.

*Polishers, Buffers,* Platers, Brass and Silver *Workers of No. Amer., C. R.* Atherton, Neave *Bldg., Cincinnati, O.*

Potters (Operative), John T. Wood, Box 6, East Liverpool, O.

Powder and High Explosive Workers, H. A. Ellis, 503 S. Minnesota av., Columbus, Kan.

Print Cutters Assn., R. H. Scheller, 108 Washington, Lodi, N. J.

Printers and Color Mixers, P. E. Lyons, 334 Trenton av., Buffalo, N. Y.

Printers Int. Steel and Copper Plate Union, J. E. Goodyear, 1236 Brown, Phila., Pa.

Printing Pressmen and Assistants Union, J. C. Orr, Rogersville, Tenn.

Pulp, Sulphite and Paper Mill Workers, J. H. Malin, Drawer K, Fort Edward, N. Y.

Quarryworkers Int. Union of North America, F. W. Suitor, Scampini Bldg., Barre, Vt.

Railway Employees of Amer., Amalgamated Assn. of Str. and Electric, W. D. Mahon, 104 E. High, Detroit, Mich.

Roofers, Composition Damp and Waterproof Workers, D. J. Ganley, 14 N. Oxford, Bkln.

Roofers Union of No. Amer. (Slate and Tile), J. M. Gavlak, 3643 W. 47th, Cleveland, O.

Saw Smiths Natl. Union, F. A. Ryan, 5524 E. Michigan, Indianapolis, Ind.

Seamen's National Union, T. A. Hanson, 570 W. Lake, Chicago.

Signalmen of America, Brotherhood of R. R's. W. J. Pettit, La Salette, Ontario, Canada.

Spinners International, Urban Fleming, 188 Lyman, Holyoke, Mass.

Stage Employees (Theatrical), M. A. Carney, 107 W. 46th, N. Y. City.

Steam Shovel and Dredge Men, E. M. Foley, Ft. Dearborn Bldg., Chicago, Ill.

Stereotypers and Electrotypers, C. A. Sumner, 3110 Olive, Kansas City, Mo.

Stonecutters (Journeymen), W. W. Drayer, Central Life Bldg., Indianapolis, Ind.

Stove Mounters Int. Union, Frank Grimshaw, 1210 Jefferson av., East, Detroit, Mich.

Switchmen of No. Amer., M. R. Welch, 326 Brisbane Bldg., Buffalo, N. Y.

Tailors (Journeymen), Thomas Sweeney, E. 67th and Stony Island av., Chicago, Ill.

Teachers, Amer. Fed. of., Miss Margaret Snodgrass, 1061 Dakin, Chicago, Ill.

Teamsters, Chauffeurs, Stablemen and Helpers, T. L. Hughes, 222 E. Michigan, Indianapolis, Ind.

Telegraphers, Order of R. R., L. W. Quick, Star Bldg., St. Louis, Mo.

Telegraphers of Amer., Commercial, Wesley Russell, Monon Bldg., Chicago, Ill.

Textile Workers, Sara A. Conboy, Bible House, N. Y. City.

Tile Layers and Helpers (Ceramic, Mosaic and Encaustic), J. P. Reynolds, Martin Bldg., Pittsburg, Pa.

Tip Printers Int. Brotherhood, Herman Wolfman, 958 Seneca av., Bkln.

Tobacco Workers, E. L. Evans, Iroquois Life Bldg., Louisville, Ky.

Transferrers' Assn. of Amer., Steel Plate, H. W. Hoagland, 38 S. 10th av., Mt. Vernon, N. Y.

Travelers Goods and Leather Novelty Workers, Murt Malone, 191 Boyd, Oshkosh, Wis.

Tunnel and Subway Constructors Int. Union, Michael Carraher, 206 E. 128th, N. Y. City.

Typographical Union, Int., J. W. Hays, Rooms 640-650 Newton Claypool Bldg., Indianapolis, Ind.

Upholsterers, J. H. Hatch, Box 10, Station Y, N. Y. City.

Weavers (Amalgamated, Elastic Goring), A. Haughton, 50 Cherry, Brockton, Mass.

Weavers of Amer. (Shingle), W. H. Reid, Maynard Bldg., Seattle, Wash.

Weavers' Protective (Wire), E. E. Desmond, 99 7th, Harrison, N. J.

White Rats Actors Union of America, Harry Mountford, 227-31 W. 46th, N. Y. City.

**State Branches of the Am. Federation of Labor.**

Ala., Lewis Bowen, Box 180, Birmingham—Ariz., T. E. French, 238 E. Washington, Phoenix—Ark., L. H. Moore, 512 E. 8th, Little Rock—Cal., Paul Scharrenberg, 525 Market, San Francisco—Col., Ed. Anderson, German-Amer. Trust Bldg., Denver—Conn., R. P. Cunningham, 34 Keeler, Danbury—Fla., L. R. Campbell, 2302 Morgan, Tampa—Ga., Robert Fechner, Box 288, Savannah—Ill., V. A. Olander, 164 W. Washington, Chicago—Ind., G. J. Schwab, 29 S. Delaware, Indianapolis—Iowa, F. S. Canfield, 208 N. 20th, Cedar Rapids—Kan., Charles Hamlin, 600 S. Esplanade, Leavenworth—Ky., P. J. Campbell, Trust Bldg., Louisville—La., C. C. Travis, Box 291, Shreveport—Me., A. C. McLaughlin, Jr., 48 Monroe, Augusta—Md., Dist. of Columbia—H. J. Hardy, Franklin Bldg., Baltimore—Mass., M. T.

LABOR UNIONS AND OFFICIALS—*Continued.*

Joyce, Old South Bldg., Boston—Mich., R. L. Drake, Wayne County Bank Bldg., Detroit—Minn., G. W. Lawson, 309 Wabasha, St. Paul—Mo., J. T. Smith, Labor Temple, Kansas City—Mont., O. M. Partelow, Box 31, Butte—Neb., F. M. Coffey, Labor Bureau, Lincoln—N. H., J. J. Coyne, 202 Greene, Manchester—N. J., H. F. Hilfers, 68 S. Orange av. Newark—N. Mex., A. C. Culver, P. O. Box 622, Albuquerque—N. Y., E. A. Bates, Jones Bldg., Utica—N. C., M. E. Meadows, 107 Church, Asheville—N. D., A. W. Bowman, Box 404, Fargo—Ohio, T. J. Donnelly, Hulbert Block, Cincinnati—Okla., O. S. Wilson, Patterson Bldg., Oklahoma City—Ore., E. J. Stack, 162 2d, Portland—Pa., C. F. Quinn, Commonwealth Trust Co. Bldg., Harrisburg—Porto Rico, Free Federation of Workingmen, Rafael Alonzo, Box 807, San Juan—R. I., L. A. Grace, 268 Wybosset, Providence—S. C., R. W. Schlsehka, 1530 Henderson, Columbia—Tenn., A. J. Simon, 1311 6th av., North, Nashville—Tex., G. H. Slater, 2911 Av. N, Galveston—Utah, J. H. Lamont, Labor Temple, Salt Lake City—Vt., Alex. Ironside, 33 Ayres, Barre—Va., F. S. Lyon, 126 26th, Newport News—Wash., C. P. Taylor, Box 1285, Tacoma—W. Va., J. L. Pauley, 610 Ohio, Charleston—Wis., J. J. Handley, 207 Brisbane Hall, Milwaukee—Wyo., A. W. Sandberg, Mine Workers Bldg., Cheyenne.

**Federal Unions Chartered Direct by A. F. of L.**

The following subordinate Federal unions in N Y. City have no parent internatl. union, and hence are chartered direct by the A. F. of L.

14065 Badge, Banner, Regalia, Button and Novelty Workers of N. Y. and New Jersey, Miss Dora Jacobs, 1522 3d av., Mhtn.
14353 Basket Makers Protective, Joseph Sekulski, 143 N. 8th, Bkln.
14787 Cotton and Burlap Bag Makers, F. F. Kellermann, 736 41st, Bkln.
12646 Bookkeepers, Stenographers and Accountants Union, Miss Anna C. Hogan, 43 E. 22d, Mhtn.
12695 Bldg. Employees, John Plonski, 602 W. 157th, Mhtn.
14949 Federal Labor, Gr. N. Y., S. Kamichef, 421 E. 5th, Mhtn.
14569 Felt, Panama and Straw Hat Trimmers and Operators, Minnie Teitlebaum, 43 E. 22d, Mhtn.
6939 United Neckwear Cutters, Max Schak, 106 W. 113th, Mhtn.
14670 Gold Beaters, Emil Madsden, 289 Evergreen, Bkln.
14470 Jewelry Workers of N. Y., Peter McDonnell, 37 Van Reypen, J. C.
7378 Pipe Calkers and Tappers Union, F. A. Byrne, 1428 E. 10th, Bkln.
12299 Flour and Cereal Mill Employees of Gr. N. Y., G. W. Koopmann, 218 E. 41st, Mhtn.
14263 Furriers, S. Kornman, 89 E. 10th, Mhtn.
13185 Fur Dressers, A. Wenneis, 949 Willoughby av., Bkln.
13196 Fur Floor Workers, Gioacchanio D'Amato, 35 Stagg, Bkln.
11407 Grain Workers Assn., E. Bohm, 210 E. 5th, Mhtn.
11307 Hat and Cap Sweat Band Cutters of New York, H. Duchardt, Carlstadt, N. J.
7417 House Shorers, Movers and Sheath Pilers (United), F. Creamer, 229 E. 47th, Mhtn.
11808 Rock Drillers and Tool Sharpeners.
12711 Excavators Union, 316 E. 63d, Mhtn.
12674 Mineral Water Workers of Gr. N. Y., Miss Mollie Hamer, 2166 Atlantic av., Bkln.
14581 Umbrella and Stick Makers, Saul Bearman, 175 E. B'way, Mhtn.
14579 Machinery Belt Makers and Helpers, Leslie Laughton, 53 Pennsylvania av., Bkln.
13041 Municipal Dock Builders Union, J. J. Mooney, 225 W. 108th, Mhtn.
12327 Navy Yard Clerks and Draftsmen's Assn., Henry Weinland, 7 Decatur, Bkln.
9463 Newspaper and Mail Deliverers, J. R. Dunne, Park Row Bldg., Mhtn.
11016 United Neckwear Makers, Edward Gottesman, 43 E. 22d, Mhtn.
11809 Music Engravers of N. Y., Max Schubert, 200 18th av., L. I. C.
14804 Newspaper Carriers of N. Y., Julius Bloom, 597 E. 138th, Mhtn.
11234 Paper Handlers, Daniel Sullivan, F. W. Morfey, 2331 Bedford av., Bkln.
14077 Pearl Button Workers of Gr. N. Y., N. Grolich, 1500 Ay. A, Mhtn.
1457 Picture Frame Workers Union, A. Maylander, 238 E. 118th, Bkln.
11561 Riggers Protective Assn., C. B. Christianson, 226 78th, Bkln.
14622 Pilots Assn. of L. I., John Swainson, 17 State, Mhtn.
9560 Suspender Makers, Louis Weitzner, 238 E. 7th, Mhtn.
12719 Theatrical Tailors and Dressers of Gr. N. Y., S. H. Indian, 264 S. 1st, Bkln.
14830 Theatrical Doormen, Harry Cooper, 47 Thatford av., Bkln.
4378 Watchmen's Protective Assn., Nathan Rabinowitz, 871 1st av., Mhtn.
12600 Wire Sewers Protective Assn. of Gr. N. Y., Miss Sadie Fanning, 987 Halsey, Bkln.
14527 House Workers, Peter Schanz, 253 Scholes, Bkln.
11524 Transfer Employees Protective Union, Eureka Hall, 8th av., Mhtn., 4 Tu.
12429 Independent Dock Builders, Beethoven Hall, E. 5th, Mhtn.

**New York State Federation of Labor.**

Pres., James P. Holland, Rockaway Park, Bkln.; 1st Vice-Pres., Theo. M. Guerin, Troy; 2d Vice-Pres., Charles Hanstein, Newburgh; 3d Vice-Pres., Thos. J. Curtis, N. Y. City; 4th Vice-Pres., Geo. C. King, Buffalo; 5th Vice-Pres., Emanuel Koveleski, Rochester; 6th Vice-Pres., Jos. A. Mullaney, Elmhurst, L. I.; 7th Vice-Pres., Geo. T. McGuire, Bronx; 8th Vice-Pres., John C. Clark, Buffalo; 9th Vice-Pres., Joseph Dehan, N. Y. City; 10th Vice-Pres., Harry A. Engle, Schenectady; 11th Vice-Pres., Miss Nellie Kelly, Syracuse; Sec.-Treas., E. A. Bates, 14 Jones Bldg., Utica; Legislative Committee—Thos. D. Fitzgerald, Albany, Chairman; William R. Ferguson, Oneida; M. Schiebeling, Schenectady. Legal Adviser, F. X. Sullivan, 46 Cedar, Mhtn. Legislative Committee Hdqrs., Room 223, Arkay Bldg., Albany.

**Allied Printing Trades Council of N. Y. State.**

P. J. Brady, Pres., Photo-Engravers' Union, 924 Pulitzer Bldg., N. Y.; F. A. Tague, V.-P., Typographical Union, Syracuse; John P. Mines, V.-P., Pressmen's Union, N.Y.; C. J. Daly, V.-P., Mailers' Union, N. Y.; Jos. McKimmie, V.-P., Bookbinders' Union, Buffalo; Leon De Veze, V.-P., Stereotypers' Union, N. Y.; F. C. Poddig, V.-P., Electrotypers' Union, Bkln.; M. J. Nicholson, V.-P., Photo-Engravers' Union, N. Y.; W. J. Walsh, V.-P., Electrical Worker's Union, N. Y.; J. P. Burke, V.-P., Int. Bro. P. S. and P. M. W., Fort Edward; J. T. Carey, V.-P., Int. Bro. of Papermakers, Albany; J. L. Hartnett, Sec.-Treas., Typographical Union, 2649 6th av., Troy; John McArdle, Organizer, Mailers' Union, 150 Nassau, N. Y.

**Allied Printing Trades Council of New York City.**

Meets 4th Thursdays at 6 P.M., at Room 924, World Bldg., Mhtn. Phone 3286 Beekman. George Stein, Pres.; Miss M. J. Murphy, Vice-Pres.; E. W. Edwards, Sec.; John McArdle, Treas.; Daniel Ahearn, Sergt.-at-Arms; Hyman Rosenson, Wm. Doerr, J. P. Mines, Leon De Veze, Frederick Hogan, Trustees. Affiliated unions and secretaries—Photo-Engravers No. 1, A. L. Armitage, 502 Pulitzer Bldg.; Typographical No. 6, John O'Connell, 616 Pulitzer Bldg.; Typographical No. 7 (German), Rudolf Gran, 16 No. Wm.; Typographical No. 83 (Jewish), N. Pomerantz, 211 E. B'way; Typographical No. 131 (Bohemian), C. Jerabek, 304 E. 70th; Typographical No. 261 (Italian), Oreste Schettini, 2310 Belmont av.; Typographical No. 440 (Hungarian), Max Fahn, 17 E. 105th; Mailers No. 6, Charles Gallagher, 150 Nassau; Stereotypers No. 1, Wm. Walsh, 924 Pulitzer Bldg.; Electrotypers No. 100, C. B. Roberts, 619 Pulitzer Bldg.; Pressmen (Web) No. 25, A. J. Bly, 74 Lafayette; Pressmen (Cylinder and Job) No. 51, J. M. Murphy, 74 Lafayette; Franklin No. 23, I. P. P. & A. U., J. J. Crimmins, 3 W. 13th; Job Press Feeders No. 1, Jos. Griesbeck, 25 3d av.; New York Printed Bookbinders No. 3, D. T. Davies, 150 Nassau; Bookbinders No. 6 (Blank Book Workers), W. E. Sims, 6815 16th av., Bkln.; Bookbinders No. 9 (Paper Rulers), Edw. Brereton, 1787 W. 3d, Bkln.; Bindery Women No. 43, Miss Mary J. Murphy, 150 Nassau; Paper Cutters No. 119, H. F. Patrey, 150 Nassau.

**Central Union Label Council.**

Composed of unions having labels, stamps, buttons, shop or store cards to designate their products. Meets Rooms 923-24, World Bldg., 2d Thursday in each month. J. P. Walker, Pres.; C. E. Sinnigen, Sec. Dist. Council No. 1, S. Schwartz, Sec., 1061 B'way, Bkln.; meets at Bkln. Labor Lyceum, 949 Willoughby av., 2d and 4th M., 8 P. M. Dist. Council No. 2, P. J. Sullivan, Sec., 426 E. 162d, N. Y.; meets Labor Temple, 84th st. & 2d av., 1st and 3d M., 8 P.M.

LABOR UNIONS AND OFFICIALS—*Continued.*

**Industrial Workers of the World.**

Hdqrs., 164 W. Washington, Chicago, Ill. W. D. Haywood, Gen. Sec.-Treas.; J. J. Ettor, Asst. Sec. and Gen. Organizer. Exec. Board—F. H. Little, A. C. Christ, M. J. Welsh, Francis Miller, W. E. Mattingly.

**Women's National Trade Union League.**

Pres., Mrs. Raymond Robins, Chicago; 1st Vice-Pres., Mrs. Mary K. O'Sullivan, Boston; 2d Vice-Pres., Miss Melinda Scott, Mhtn.; Sec., Mrs. D. W. Kneffler, St. Louis.

**Knights of Labor.**

General Master Workman, J. W. Hayes, 43 B. N. W., Washington, D. C. General Worthy Foreman, W. A. Denison, 43 B. N. W., Washington, D. C. General Sec.-Treas., I. D. Chamberlain, 43 B. N. W., Washington, D. C. General Executive Board, F. W. Bonehill, Rochester; C. Hill, 238 9th av., Bkln.; Bennett M. Jayne, Phila.

**Central Board of Allied Bookbinding Leagues of New York City.**

Meets at 150 Nassau, 2d Thursday, 6 P.M. Pres., Jeremiah Ryan, 150 Nassau; Sec., H. T. Patrey, 150 Nassau, Mhtn.

**City Central Unions of the State.**

Albany—Central Federation of Labor, J. J. Dillon, 45 2d.
Auburn—Central Labor Union, T. H. Mohan, 61 Steel.
Batavia—Central Labor Union, W. McSweeney, 3 Margaret pl.
Binghamton—Central Labor Union, Jeremiah Ryan, 77 State.
Bronx—Labor Council, Edward Miller, 2998 3d av., N. Y. City.
Brooklyn—Central Labor Union, Otto Nicols, 764 Metropolitan av.
Buffalo Central Labor Council, Frank H. Lenz, 10 Chassin av.
Cohoes—Cent. F. of L., Thos. Jordan, Box 143.
Corinth—Central Trades and Labor Assembly, Guy H. Wheaton, Box 106.
Corning—Central Associated Trades Council, E. L. Crego, 323 E. 2d.
Cortland—Central Trades and Labor Assembly, B. M. Mudge, 14 Railroad.
Dunkirk and Vicinity—United Trades and Labor Council, Emil Hagberg, 329 Deer.
Elmira—Central Trades and Labor Assembly, W. J. Finnegan, 114 S. William.
Fort Edward—Trades Assembly, Henry Hussard, Box 100.
Fulton—Trades and Labor Assembly, Jacob Stephen, Box 141.
Gloversville—Central Labor Union, Charles Katz, 41 Steel av.
Geneva—F. of L., M. F. Tracy, Box 162.
Glens Falls—Central Trades and Labor Assembly, P. Reisenger, 9 Berry.
Hudson—Central Labor Union, Albertus Nooney, 543 Gifford pl.
Ithaca—Central Labor Union, R. V. Odell, Box 186.
Jamestown—Central Labor Council, H. A. Hartman, Box 462.
Kingston—Central Trades and Labor Council, M. I. Dunne, 59 Staples.
Lancaster—Central Labor Union, E. F. Link, 10 Newell av.
Little Falls—Trades Assembly, R. T. Beattie, 60 Jackson.
Lockport—Central Labor Union, R. E. Mosher, 497 Walnut.
Manhattan—Central Federated Union, Ernest Bohm, 210 E. 5th.
Middletown—Central Labor Union, B. F. Judson, 145 Prospect av.
Mt. Kisco—Central Labor Union, W. M. Robertson, Box 16, Katonah.
Mt. Vernon—Central Labor Union, H. Wildberger, Jr., 119 S. High.
Newburgh—Central Labor Union, Miss Emma McCauley, 150 B'way.
New Rochelle—Central Labor Union, C. J. Mueller, Box 310.
Niagara Falls—Trades and Labor Council, David Sauber, 2220 Grand av.
Norwich—Trades Assembly, J. F. Mooney, Palmer House.
Ogdensburg—Trades and Labor Council, D. T. Letham, 85 Elizabeth.
Olean—Trades and Labor Council, D. Burley, Box 401.
Oneida—Trades Assembly, H. D. Burkhart, 54 Cedar.
Oneonta—Trades and Labor Council, W. Disbrow, Box 302.
Oswego—United Trades and Labor Assembly, William J. Delaney, 54 E. Cayuga.
Peekskill—Trades and Labor Council, Robert Cron, 1018 Main.
Plattsburg—Trades and Labor Assembly, W. H. Lenaghen, 95 Cornelia.
Port Chester—Central Labor Union, W. K. Young, 174 N. Main.
Port Jervis—Central Labor Union, C. E. Dalier, 56 Hudson.
Poughkeepsie—Trades and Labor Council, W. H. Snell, 57 Lent.
Richmond Borough—Central Trades and Labor Council, Theodore Fischer, 16 Clinton, Tompkinsville.
Rochester—Central Trades and Labor Council, Daniel Gibson, 100 Reynolds Arcade.
Rome—Trades Assembly, J. M. O'Neill, Rome P. O.
Saranac Lake—Central Labor Union, J. J. Murphy, 105 B'way.
Schenectady—Trades Assembly, John I. Wickham, 129 Prospect.
Syracuse—Central Trades and Labor Assembly, C. A. Yates, 134 N. Onondaga.
Tonawanda—Central Labor Union, John Albon, 7 Elm.
Troy—Central Federation of Labor, T. J. Purcell, Federation Hall.
Utica—Trades and Labor Assembly, Alex. Rosenthal, Box 167.
Walden—Central Labor Union, Nathaniel Nutt, Walden P. O.
Watertown—Central Trades and Labor Assembly, E. A. Dempster, 507 Binsse.
White Plains—Central Labor Union, J. P. Coryell, 68 Orawampum.
Yonkers—Federation of Labor, Frank Littlefair, 151 Waverly.

**Central Organizations of Labor in Metropolitan District.**

BROOKLYN.

Central Labor Union—Labor Lyceum, 945 Willoughby av., Th., 8 P.M. Pres., J. P. Coughlin, 945 Willoughby av.; Sec., Otto Nicols, 764 Metropolitan av.

Cigarmakers Int. Label League of Bkln.—32 B'way, Tu. Sec., Wm. Strauss, 926 B'way.

District Assembly No. 220, K. of L.—2 Ralph av., 3d Th., 8 P.M. Master Workman, John McCarthy, 3249 Fulton; Sec., C. Hill, 240 9th av.

Board of Building Trades Delegates—137 Court, M., 10 A.M. Sec., Charles Burns, 2608 Woodbine.

Long Island Laborers Protective Union, General Council—599 Kent av., last W., 8 P.M. Sec., M. Kane, 8804 5th av.

Labor Council of Greater N. Y.—2d Su., Labor Lyceum, Bkln.; 4th Su., Turn Hall, Mhtn. Sec., Francis P. Johnson, 875 Hart, Bkln.

Combined Association of Engineers—125 S. Elliott pl. Sec., C. McCuen, 295 Tompkins av.

Painters and Decorators Dist. Council No. 29—3 DeKalb av. Sec., Thomas McCall, 98 King.

Steam and Operating Engineers Executive Board—Temple Bar. Sec., W. M. Gavan, 644 Bushwick av.

Shoe Workers Joint Council No. 7—Waverly Hall, Th. Sec., David Joseph, 80 Reid av.

BRONX.

Bronx Borough Labor Council—2996 3d av.; Tu., 8 P.M. Sec., Edward Miller, 2996 3d av.

Board of Representatives of Building Trades—Tremont and 3d avs., Th. 10 A.M. Sec., J. P. McGrane, Arthur Bldg.

MANHATTAN.

Central Fed. Union—Labor Temple, 243 E. 84th; F., at 8 P.M. Cor. Sec., Ernest Bohm, 210 E. 5th.

United Hebrew Trades—175 E. B'way, M., 8 P.M. Sec., A. I. Shiplacoff, 1589 Lincoln pl., Bkln.

Labor Council of Gr. N. Y.—242 E. 84th. Aug. J. Joos, 451 Linden, Bkln.

Women's Trade Union League—43 E. 23d, 1st M. Pres., Melinda Scott, 43 E. 23d.

N. Y. Building Trades Council, A. F. of L.—154 E. 54th, 4th M., 8 P.M. Sec., R. D. Tompkins, 154 E. 54th.

United Board of Business Agents—154 E. 54th, Tu. and F., 10 A.M. Sec., R. D. Tompkins, 154 E. 54th.

Bricklayers, Masons and Plasterers Executive Committee—38th and 9th av., F., 8 P.M. Sec., Thomas Murray, 1217 Bryant av., Bronx.

Bridge and Structural Iron Workers District Council—346 E. 34th, M. Sec., Harry Jones, 346 E. 34th.

LABOR UNIONS AND OFFICIALS—*Continued.*

Brotherhood of Carpenters and Joiners
st. Council of Gr. N. Y.—142 E. 59th, 1st
W., 8 P.M. Sec.-Treas., E. H. Neal, 142

nakers Dist. Council No. 3—G. A. Daly, 676
lin.
and Organ Workers Joint Bd.—1551 2d av.,
Sec., John Walz, 488 14th av., L. I. City.
rhood of Painters, Decorators and Paper-
Dist. Council No. 9, 177 E. 84th. Th., 8
ec., Jacob Hennefeld, 177 E. 84th.
and Rammermen's General Council—229
Sec., Edward Broderick, 229 E. 59th.
ive Plasterers Joint Conference—210 E. 5th,
8 P.M. Sec., J. J. Nilan, 192 East End av.
tive Council United Board Business Agents
Trades of Gr. N. Y., 154 E. 54th, Mhtn.,
2 P.M.
Assn. of Plumbers and Gasfitters Dist.
-305 8th av. Sec., H. McGowan, 422 E. 77th.
rs Union Protective Soc. General Coun-
E. 47th, 1st and 3d M., 8 P.M. Sec., M.
229 E. 47th.
oremen's Union Protective Assn. Execu-
rd—420 Hudson, 2d and 4th Su., 2 P.M. Sec.,
van, 259 9th av.
oremen's Dist. Council—Sec., J. J. Kuehns,
on, Hoboken.
atl. Brotherhood of Teamsters and Chauf-
st. Council—806 8th av., 2d and 4th M., 8
sec., W. O'Neill, 142 7th.
atl. Assn. of Machinists Dist. Lodge No.
56th, 8 P.M. Sec., James B. Wilson, 110

atl. Molders Union Conference Board—67
ks pl., 1st and 3d Sa., 8 P.M. Sec., Ber-
dly, 19 Park Row.
Metal Workers Dist. Council—Sec., G.
Tichnor pl., Montclair, N. J.
Polishers, Buffers, etc., Internatl. Union
uncil No. 1—25 3d av., 1st and 3d Th. Sec.,
gan, 323 Pearl, Bkln.
ge, Wagon and Automobile Workers Joint
ve Bd.—Labor Temple, 2d and 4th M.
Larkin, 988 Columbus av.
s Internatl. Union Joint Executive Bd.—
4th. Sec., Albert Streicher, 1476 St. Law-
y.
y and Confectionery Workers Joint Bd.—
1st, 2d Sa. Sec., J. H. Hesse, 336 E. 25th.
rs Council (Brotherhood)—200 E. 45th, Sa.,
Sec., P. McDermott, 200 E. 45th.
Board United Brotherhood of Tailors—143
Mhtn., F., at 8 P.M. Sec.-Treas., Joseph
erg, 89 Delancey.
ry Workmen's Joint Council—243 E. 84th,
and 945 Willoughby av., Bkln., alt. Th., 8
ec., C. Weyell, 243 E. 84th.
akers Internatl. Union Label League—321
1st and 3d Sa. Sec., Henry Michaels, 152
av.
Executive Bd. of Hotel Employees—121 2d
Sec., A. Toby, 121 2d av.
akers Internatl. Union Joint Advisory
01 Av. A, 1st Th., 8 P.M. Sec., D. Levy,
e
atl. Union of Steam Engineers Joint Exec-
l.—307 W. 54th, 1st M., 8 P.M. Sec., Robert
78 Walton av.
and Subway Constructors Dist. Council—
25th, M. Sec., Michael Carraher, 325 Cy-
.
rial Workers of the World—Dist. Council—
W. Sec., Thomas Flynn, 2205 3d av.

QUEENS.

of Representatives of the Bldg. Trades of
Nassau and Suffolk, 374 Jackson av., L. I.
, 2 p.m. Sec., Charles Burns, 374 Jack-
L. I. City.
rhood of Painters, Decorators and Paper-
Dist. Council No. 23—274 Fulton, Jamaica,
Jacob Ziegler, 151½ 5th av., L. I. City.

RICHMOND.

of Representatives United Bldg. Trades of
d Borough—1326 Richmond rd., Dongan
Sec., E. J. Gibbons, 1326 Richmond rd.
Trades and Labor Council—Sec. T. H.
16 Clinton, Tompkinsville.

NORTH HEMPSTEAD.

Brotherhood of Carpenters and Joiners
uncil—Odd Fellows Hall, Port Washington,
4th F. Sec., Charles L'Hommedieu, Jr.,
st, L. I.

**nal Association of Manufacturers.**

Gen. Pres., Sec., G. S. Boudinot; Asst.
M. Benney; Treas., *Henry Abbott*; Gen. Mgr., J. P. Bird. Hdqrs., 30 Church, N. Y. "The Natl. Assn. of Mfrs. disapproves absolutely of strikes and lockouts and favors an equitable adjustment of all differences between employers and employees by any amicable method that will preserve rights of both parties. Employees have the right to contract for their services in a collective capacity, but any contract that contains a stipulation that employment should be denied to men not parties to the contract is an invasion of the constitutional rights of Amer. workman, is against public policy, and is in violation of conspiracy laws. This assn. declares its unalterable antagonism to the closed shop and insists that the doors of no industry be closed against American workmen because of their membership or non-membership in any labor organization."

**Building Trades Employers' Associations of Greater New York.**

Officers: Pres., Hugh Getty; 1st Vice-Pres., Ronald Taylor; 2d Vice-Pres., Rufus H. Brown; Treas., J. P. Ryan; Sec., Samuel B. Donnelly, 34 W. 33d, Mhtn.; Chairman Bd. of Governors, Charles J. Kelly. Finance Com.: R. H. Brown, Chn.; F. B. McCord, J. W. Lantry, W. N. Croxton. House Com.: Ronald Taylor, Chn.; Jas. Gillies, Natl. Webb, F. B. Tuttle, W. J. T. Getty, Max Baumann, T. A. O'Rourke. (See page 180, 1917 Eagle Almanac, for membership list.)

**Business Agents of Building Trades in Greater New York.**

Bkln.—Shannon's Hall, 137 and 139 Court. Meets M., 10 A.M. Bronx—Bronx Bldg., 535, Tremont and 3d av. Meets Th., 10 A.M. Mhtn.—Brevoort Hall, 154 E. 54th. Meets Tu., F., 10 A.M. Queens—274 Fulton, Jamaica. Meets W., 10 A.M. Richmond—Phair's Hall, 590 Bay, Stapleton, S. I. Meets 1st W., 11 A.M.

Asbestos Workers—J. F. Lalor, 242 E. 71st. Blue Stone Cutters, Flaggers, Bridge and Curb Setters—E. Broderick, 507 E. 82d. Carpenters and Joiners of America—W. J. S. MacMillan, 25 W. 42; Matthew Gilbert, 1431 B'way; Nicholas Villacci, 1431 B'way; C. W. Hanson, 1431 B'way. Cement Masons' Union—Wm. A. Brennan, 1551 2d av.; G. H. McNiece, 1551 2d av. Cement and Concrete Workers—P. V. Spoto, 345 E. 120th; Frank Callahan, 707 11th av., L. I. C.; Frank Lapinto, 626 3d av., Kingsland, N. J. Cosmopolitan Roofers—A. F. Day, 155 E. 138th; P. J. O'Brien, 173 E. 105th. Dock and Pier Carpenters' Union—R. P. Brindell, 1890 Daly av., Bronx; John Ryan, 401 E. 145th. Elevator Constructors—Edw. Smith, 156 E. 54th; C. E. Tiernan, 156 E. 54th. Electrical Workers (Inside)—Paul McNally, 32 Union sq.; John Gallagher, 32 Union sq.; Engineers (Stationary)—Michael Murphy, 437 E. 35th, Bkln. Engineers (United Portable Safety)—M. A. McConville, 165 E. 54th; Timothy Corkery, 165 E. 54th. Engineers (United Portable Hoisting)—Jos. E. Donohue, 307 W. 54th; Richard Pike, 307 W. 54th. Fixture Workers—Harry Schleuter, 275 Crescent, Bkln. Glass Workers (Decorative)—Walter West, 1223 Elder av., Bronx. Glaziers—Jos. Herrmann, 12 St. Marks pl. Housesmiths, Bronze, Metal Furniture and Metal Trim Workers—Patrick Fallon, 91 4th pl., Bkln.; John Snyder, 201 E. 44th. Housesmiths and Bridgemen—C. F. Massey, 1441 Minford pl., Bronx. House Shorers and Sheath Pilers—Frank Creamer, 229 E. 47th; Peter Stadtmuller, 229 E. 47th. Lathers (Metallic)—W. T. Glennon, 403 W. 46th; J. T. Taggart, 320 Highland av., Mt. Vernon. Lathers (Wood)—M. J. McCluskey, 38 W. 98th. Machinists (Dist. No. 15)—J. J. McEntee, 116 Nassau; E. J. Deering, 116 Nassau; M. J. Carney, 116 Nassau; C. A. Durbin, 116 Nassau. Marble Cutters, Carvers and Setters—Louis Ferrarini, 321 E. 73d; Patrick Crowley, 321 E. 73d. Marble Polishers, Bed Rubbers and Sawyers—Jos. Laznovsky, 321 E. 73d. Marble Cutters' Helpers (Compact Labor Club)—David Danehy, 321 E. 73d. Mosaic and Terrazzo Workers—F. J. Patrizio, 240 E. 26th. Mosaic and Terrazzo Workers' Helpers—Fred Special, 186 Bleecker. Painters, Decorators and Paperhangers (Dist. Council No. 9)—J. C. Schultz, Harry Marks, E. W. Gobler, H. Hurwitz, Louis Silver, C. S. Drechsler, 166 E. 56th. Paperhangers (No. 490)—Abe Meyers, 100 W. 116th. Plasterers and Cement Finishers—Wm. Warren, J. J. Crowe, J. Lamonte, J. J. Dooley, 51 E. 125th. Plasterers' Helpers—Patrick Smith, 200 Park pl., Astoria, L. I.; Patrick Judge, 453 E. 186th; Sam Suozzo, 204 E. 113th. Plumbers and Gasfitters—Wm. Chapman, 51 E. 125th; Wm. Doran, 51 E. 125th; Jas. Dunn, 51 E. 125th; C. T. McGuire, 51 E. 125th; Rockmen—Anthony Salimbene, 244 E. 113th. Riggers and Machinery Movers

LABOR UNIONS AND OFFICIALS—*Continued.*

—C. B. Christiansen, 40 Greenwich st. Sheet Metal Workers—W. P. Butler, 32 Union sq.; J. J. McGarvy, 32 Union sq. Sign Writers—A. Graze, 1323 Intervale av., Bronx. Slate and Tile Roofers—Hiram Woodcock, 440 Bergen, Bkln. Steam, Hot Water, Hydraulic Sprinkler, Pneumatic Tube, Compressed Air, Ice Machine and General Pipe Fitters—Patk. Tully, 237 E. 54th; J. C. Imhof, 237 E. 54th. Steam, Hot Water and General Pipe Fitters' Helpers—J. J. Nugent, 327 E. 58th. Tile Layers (Ceramic, Mosaic and Encaustic)—C. W. Ryan, 448 E. 146th; Harry Murphy, 430 E. 80th. Tile Layers' Helpers (Hexagon Labor Club)—J. P. McGrane, 480 E. 141st; Chas. Peitler, 1018 1st av. Tunnel and Subway Constructors—Michael Carraher, 208 E. 128th. Upholsterers (Dist. Council) —John Hanley, 720 Lexington av.; Wm. Kohn, 720 Lexington av.; Rudolph Thies, 720 Lexington av. Meetings—Mon.: Bluestone Cutters, 154 E. 54th, 1, 3; Cement Masons, 1551 2d av., 2, 4; Glass Workers, 67 St. Marks pl., 2, 4; Sign Writers, 201 E. 67th, every; Slate and Tile Roofers, 214 E. 41st, every; Tile Layers, 245 E. 84th, 1, 3; Upholsterers Dist. Council, 720 Lexington av., alternate. Tues.: Steamfitters Helpers, 154 E. 54th, 2, 4; Engnrs., Local 20, 154 E. 54th; every; House Shorers, 329 E. 47th, 1, 3; Metallic Lathers, 321 E. 73d, every; Mosaic Workers, 326 E. 21st, 1; Paperhangers, Local 490, 100 W. 116th, every; Plate and Sheet Glass Glaziers, 12 St. Marks pl., every; Riggers, 40 Greenwich, every. Wed.: Carpenters D. C., 1431 B'way, every; Concrete Workers, 321 E. 73d, 1, 3; Composition Roofers, 321 E. 73d, 2, 4; Engnrs., No. 184, 154 E. 54th, 2, 4; Housesmiths, Local 40, 154 E. 54th, every; Plasterers' Helpers, 154 E. 54th, 1, 3; Plumbers and Gasfitters, 245 E. 84th, every; Tile Helpers, 245 E. 84th, 1, 3; Wood Lathers, 101st and 3d av., every. Thu.: Asbestos Workers, 85 E. 4th, every; Dock and Pier Carpenters, 210 E. 5th, 2, 4; Electrical Workers, 245 E. 84th, every; Elevator Constructors, 156 E. 54th, 2, 4; Marble Helpers, Compact, 321 E. 73d, 1, 3; Painters N. Y. D. C., 168 E. 56th, every; Sheet Metal Workers, 19 St. Marks pl., every; Tunnel Constructors, 206 E. 128th, 1, 3. Fri.: Fixture Workers, 301 8th av., 1, 3; Housesmiths, Local 52, 245 E. 84th, every; Marble Cutters, 321 E. 73d, every; Marble Polishers, 321 E. 73d, every; Mosaic Helpers, 331 E. 112th, 1; Steamfitters, 154 E. 54th, every. Saturday. Engnrs. No. 403, 307 W. 54th, 1, 3, 5; Machinists No. 15, 203 E. 56th, 1. Sun.: Rockmen, 244 E. 113th, 1, 3.

## Labor Unions N. Y. City and Vicinity.

(Meeting times are designated by initial of weekday—M., Monday, etc.)

### STONE WORKING UNIONS.

BROOKLYN—Journeymen Stone Cutters Assn. of No. Amer., 951 Willoughby av., 2d and 4th Th.

MANHATTAN—Amalgamated Bluestone Cutters of Amer., 154 E. 54th, 1st and 3d M.

Bluestone Cutters' Helpers, L. A. No. 1536, 314 E. 70th, 2d and 4th W.

Granite Cutters Internatl. Assn. of Amer., 154 E. 54th, 3d F.

Machine Stone Workers, Rubbers and Helpers Assn., 229 E. 47th, F.

Empire Marble Cutters and Setters Union, 1643 3d av., Tu.

Reliance Labor Club, Internatl. Assn. of Marble Workers of the U. S. and Canada, 321 E. 73d, F.

Compact Labor Club, Internatl. Assn. of Marble Workers of the U. S. and Canada, 321 E. 73d, Th.

Progressive Marble Polishers and Machine Workers Union, 321 E. 73d, F.

Whitestone Assn., Internatl. Assn. of Marble Workers of the U. S. and Canada, No. 41, 321 E. 73d, F.

Architectural Sculptors and Carvers Assn., 243 E. 84th, 2d and 4th W.

Stonecutters Soc. of N. Y. and vicinity, Labor Temple, Th.

Journeymen Stonecutters Assn. of N. A., 160 E. 86th, Th.

Stone Masons and Setters, 168 E. 86th, 1st and 3d M.

Stone Planer Men's Assn., Labor Temple, 1st and 3d W.

### BUILDING AND PAVING UNIONS.

BROOKLYN—Bricklayers and Masons Internatl. Union of Amer., No. 1, Waverly Hall, Tu.—No. 9, 951 Willoughby av., Tu.—No. 29, 760 Manhattan av., 2d and 4th W.—No. 32, 3 McDougal, M.

Amalgamated Soc. of Carpenters and Joiners (Bkln. Br.), 118 Myrtle av., alt. W.—(Greenpoint Br.), Peers Hall, Greenpoint, 2d and 4th Tu.

United Brotherhood of Carpenters and Joiners of Amer., No. 12, 949 Willoughby av., M.—No. 22, 951 Willoughby av., Tu.—No. 109, 5th av. and Union, M.—No. 126, Assembly Hall, M.—No. 147, 531 Blake av., M.—No. 175, 574 B'way, M.—No. 247, Court and State, M.—No. 258, 13 Howard av., M.—No. 291, 951 Willoughby av., M.—No. 381, 15 McDougal, M.—No. 451, 315 Washington, M.—No. 471, 6th av. and 9th, M.—No. 62[illegible] 51st and 4th av., M.—No. 1425, Weismer's Hotel, Coney Isl., M.—No. 214, Willoughby av., M.—No. 740 (Millwrights), 253 Atlantic av., 2d and 4th M.—No. 740, 253 Atlantic av., alt. M.—No. 1347, [illegible] Flatbush av., M.—No. 1008, 93 Thatford av., M.—No. 664, 951 Willoughby av., 2d and 4th F.—No. 21, 951 Willoughby av., 1st and 3d Th.—No. 76, [illegible] State, 1st and 3d Tu.

Int. Brotherhood of Electrical Workers, 315 Washington, 2d and 4th W.—No. 664, 951 Willoughby av., 2d and 4th F.

Int. Union of Wood, Wire and Metal Lathers, No. 6, Labor Lyceum, W.

Int. Union of Elevator Constructors, No. 2, [illegible] Atlantic av., 2d and 4th M.

Brotherhood of Painters, Decorators and Paperhangers of Amer., No. 670, 951 Willoughby av., Tu.—No. 716, Central and Gates avs., W.—No. 1006, 379 Bridge, Tu.—No. 927, 228 Livingston, Tu.—No. 942, 951 Willoughby av., W.—No. 679, Court and Sackett, 1st and 3d Tu.—No. 3, 117 Manhattan av., W.—No. 927, 9 Myrtle av., Tu.—No. [illegible] Labor Lyceum, Th.

Int. Union of Pavers and Rammermen, No. 2, [illegible] Willoughby, 2d W.—No. 5, Willoughby and Bridge, 4th Th.—No. 6, 88 Willoughby, 2d Tu.—No. 62, 869 Bedford av., 1st and 3d F.

Operative Plasterers Int. Assn., No. 30, 397 Bridge, W.

United Housesmiths and Bridgemen's Union, No. 35, 407 Bridge, F.

United Assn. Journeymen Plumbers, Gasfitters, Steamfitters and Steamfitters' Helpers of the U. S. and Canada, No. 1, 224 Flatbush av., Th.—No. 594, 315 Washington, 1st, 3d and 5th Th.

BRONX—Bricklayers and Masons Int. Union of Amer., No. 22, 512 Willis av., M.—No. 72, [illegible] 3d av., M.—No. 74, 2354 1st av., W.

Int. Brotherhood Electrical Workers, No. 349, [illegible] and Courtlandt av., 2d and 4th Tu.

Amalgamated Soc. of Carpenters and Joiners, No. 771, 444 Willis av., Sa.

United Brotherhood of Carpenters and Joiners of Amer., No. 40, 246 W. 230th, 1st and 2d M.—No. 172, 4215 3d av., M.—No. 387, 412 E. 158th, M.—No. 464, 2994 3d av., Tu.—No. 478, 497 E. 166th, Tu.—No. 593, 223d and White Plains av., Tu.—No. 12, 444 Willis av., M.—No. 727, 1915 3d av., M.—No. 1551 2d av., 2d and 4th M.

Pavers and Rammermen's Union No. 37—142d and 3d av., 2d F.

Brotherhood of Painters, Decorators and Paperhangers of Amer., No. 454, 399 E. 152d, M.—No. 905, 2994 3d av., M.—No. 4, 489 E. 174th, Th.

Cable Splicers Union, No. 268, 1634 Lexington av, alt. W.

Inside Iron and Bronze Workers, No. 56, 1551 [illegible] av., Tu.

Operative Plasterers Int. Assn., No. 43, 276 E. 158th, W.

United Cement Masons Union of Gr. N. Y., No. [illegible] 1551 2d av., 2d and 4th M.

First Natl. Plasterers and Masons Laborers Union, 146th and Brook av., 1st and 3d Th.

United Assn. Journeymen Plumbers, Gasfitters, Steamfitters and Steamfitters' Helpers of the U. S. and Canada, No. 379, 3591 3d av., M.

Int. Union of Pavers and Rammermen, No. 27, [illegible] Courtlandt av., 2d F.—No. 41, 4778 3d av., 1st F.—No. 56, 237 E. 149th, 1st Sa.—No. 59, 42 W. 12[illegible] 1st and 3d Sa.—No. 27, 154 E. 54th, 1st and 3d M.—No. 45, 2392 3d av., 2d W.

United Inspectors Assn. of Gr. N. Y., 849 Courtlandt av., 2d Th.

MANHATTAN—Natl. Assn. of Heat, Frost, General Insulators and Asbestos Workers of Amer., No. 12, 85 E. 4th, Th.

Bricklayers and Masons Int. Union of Amer., No. 4, 2303 B'way, W.—No. 7, 229 E. 24th, W.—No. [illegible] 263 E. 84th, M.—No. 25, 242 E. 84th, W.—No. 37, 201 E. 125th, Tu.—No. 74, 232 E. 115th, W.—No. 84, 164 E. 86th, 1st and 3d M.—No. [illegible] 243 E. 84th, M.

Int. Compressed Air Workers Union, No. 1, 12 St. Marks pl., 1st and 3d M.

Int. Carpenters Union of Amer., No. 1 (Alteration), 58 Orchard, W.

Amalgamated Soc. of Carpenters and Joiners, [illegible] No. 1, 100 W. 24th, 2d M.—Br. No. 2, 221st and 8th av., alt. Sa.—Br. No. 3, 100 W. 24th, alt. Sa.

LABOR UNIONS AND OFFICIALS—*Continued.*

—Br. No. 4, 27th and 3d av., 2d and 4th M.—Br. No. 5, 409 W. 47th, alt. M.—Br. No. 6, 295 W. 143d, alt. M.

United Brotherhood of Carpenters and Joiners No. 43, 100 W. 116th, M.—No. 51, 106 W. 116th, M.—No. 56, 160 E. 112th, M.—No. 219, 142-4 E. 59th, M.—No. 240, 160 E. 86th, Tu.—No. 340, 358 W. 44th, Tu. No. 382, 247 E. 84th, M.—No. 457, 321 E. 73d, M.—No. 468, 142 E. 59th, M.—No. 326, 403 W. 36th, M.—No. 497, 243 E. 84th, M.—No. 509, 402 8th av., M.—No. 513, 243 E. 84th, Th.—No. 707, 1380 3d av., M. No. 715, 67 W. 125th, M.—No. 724, 247 E. 84th, M.—No. 727, 98 Forsyth, M.—No. 774, 167 E. 125th, W.—No. 1715, 42 W. 133d, F.—No. 1717, 229 E. 47th, Tu.—No. 1747, 201 E. 125th, M.—No. 375, 243 E. 84th, Tu.—No. 575 (stairbuilders), 1551 2d av., 2d, 3d and 5th M.—No. 1715, 341 W. 59th, F.—No. 1565, 2229 1st av., M.

Whitestone Assn. (Sawyers), No. 41, 321 E. 73d, F.

Cement and Concrete Workers, No. 67 (all boroughs), 32 E. 73d, 1st and 3d W.

Gilders Union, No. 803, 326 E. 21st, 1st and 3d Tu.

Int. Brotherhood of Composition Roofers, No. 4, 321 E. 73d, 2d and 4th M.

United Derrickmen, Riggers and Pointers Assn., 154 E. 54th, 1st and 3d F.

Metropolitan Assn. of Double Drum Hoisters Runners, 249 E. 114th, alt. F. and Su.

Int. Brotherhood of Steam Shovel and Dredgmen, No. 17, Mannerchor Hall, 56th, 3d Sa.

Inside Electrical Workers of Gr. N. Y., No. 534, 32 Union sq., Th.

Int. Brotherhood of Electrical Workers of Amer., No. 123, 158 3d av., F.—No. 270, 210 E. 5th, Th.—No. 20, 140 2d av., M.—No. 419, 301 8th av., 1st and 3d F.—No. 632, 12 St. Marks pl., 2d and 4th F.

Fixtures Workers, No. 419, 301 8th av., 1st and 3d F.

Int. Union of Elevator Constructors, No. 1, 154 E. 54th, 2d and 4th Th.

Int. Assn. of Bridge and Structural Ironworkers, No. 52, 243 E. 84th, F.—No. 101, 300 8th av., 1st and 3d Th.

Brotherhood of Painters, Decorators and Paperhangers of Amer., No. 51, 269 W. 25th, W.—No. 261, 210 E. 104th, W.—No. 490, 106 W. 31st, M.—No. 499, 243 E. 84th, W.—No. 892, 926 3d av., M.—No. 490, 106 W. 31st, M.—No. 442, 175 E. B'way, M.—No. 1011, 175 E. B'way, F.—No. 2, 26 Delancey, alt. Th.—No. 843, 243 E. 84th, Tu.

Int. Painters, Decorators and Paperhangers of Amer., Br. No 1, 225 E. 104th, F.—Br. No. 2, 132 Delancey, 2d Th.—Br. No. 10, 151 Suffolk, 1st and 3d W.—Br. No. 490, 116th and Lenox av., Tu.

Int. Union of Pavers and Rammermen, No. 1, 229 E. 47th, 2d and 4th Su.—No. 2, 134 7th, 1st Su.—No. 4, 229 E. 47th, 1st and 3d Su.—No. 7, 229 E. 47th, 1st Su.—No. 9, 326 E. 21st, 3d Su.—No. 49 (Asphalt), 98 Forsyth, Sa.—Nos. 55 and 94, 28th and 8th av., 1st and 2d Sa.

United House Shorers, Movers and Sheath Pilers Union, 229 E. 47th, 1st and 3d Tu.

Operative Plasters Int. Assn., No. 24, 644 8th av., W.—No. 25, 154 E. 54th, Tu.—No. 36, 214 E. 41st, F.—No. 50, 67-69 W. 125th, Tu.—No. 216, 349 E. 11 st., Tu.—No. 60, 243 E. 84th, M.

United Assn. Journeymen Plumbers, Gasfitters, Steamfitters and Steamfitters' Helpers of the U. S. and Canada, No. 480, 160 3d av., F.—No. 498, 243 E. 84th, W.

Plumbers' Helpers Union, 325 W. 69th, Su.

United Housesmiths and Bridgemen's Union, No. 40, 154 E. 54th, W.

United Housesmiths and Bronze Erectors Union, No. 52, 243 E. 84th, F.

Metallic Lathers Union of N. Y. and Vicinity, No. 46, 321 E. 73d, Tu.

Amalgamated Sheet Metal Workers Int. Alliance, No. 5, 158 3d av., M.—No. 11, 23 St. Marks pl., Th.—No. 23, 19 St. Marks pl., M.

Int. Slate and Tile Roofers Union of Amer., No. 4, 214 E. 41st, M.

Enterprise Assn. I. A. of Steam, Hot Water and Power Pipefitters and Helpers of Amer., No. 638, 154 E. 54th, F.

Progress Assn. I. A. of Steam, Hot Water and Power Pipefitters and Helpers of Amer., No. 8, 154 E. 54th, Tu.

Municipal St. Pavers Assn., 154 E. 54th, 2d and 4th F.

Tar, Felt and Waterproof Workers Union, 147 E. 53d, 2d and 4th F.

Int. Ceramic, Mosaic and Encaustic Tile Layers and Helpers Union, No. 53, 154 E. 54th, 1st and 3d M.—No. 82, 247 E. 84th, M.

Glaziers Union No. 1087, 12 St. Marks av., Tu.

Marble Mosaic Workers Laborers Assn., 29 Hancock, 2d Th.

Int. Brotherhood of Composition Roofers, Damp and Waterproof Workers, No. 4, 321 E. 73d, 2d and 4th F.

Mosaic Workers Assn. (Marble, Mosaic and Enamel Workers), 326 E. 21st, 1st Tu.

Curb, Flag and Bridge Setters Union, 154 E. 54th, Su.

Empire Mosaic Workers Assn., 331 E. 112th, Su.

Tunnel and Subway Constructors, No. 7, 206 E. 128th, 1st and 3d Th.

Erectors and Constructors (Int. Assn. of Machinists No. 328), 205 William, 2d and 4th Tu.

QUEENS—Bricklayers and Masons Int. Union of Amer., No. 4, 128 Jackson av., 1st and 3d W.—No. 41, Steinway and Woolsey avs., L. I. C., M.

United Brotherhood of Carpenters and Joiners No. 34, Morisse Hall, 1st and 3d Tu.—No. 81, Arcanum Hall, Far Rockaway, Tu.—No. 324, 374 Jackson av., L. I. City, 1st and 3d M.—No. 507, Royal Arcanum Hall, Corona, 1st and 3d M.—No. 601, Kraus Hall, Rockaway Beach, M.—No. 613, Harman Hall, Jamaica, Tu.—No. 640, Hoelle's Hall, College Point, 2d and 4th M.—No. 714, Lyceum, Flushing, 1st and 3d W.—No. 901, 200 Ferry, Woodhaven, Tu.

Brotherhood of Painters, Decorators and Paperhangers of Amer., No. 121, Freeman av. and Academy, L. I. C., M.—No. 504, 55 B'way, College Point, 2d and 4th W.—No. 633, Kelly's Hall, Far Rockaway, Th.—No. 1035, 3220 Jamaica av., Richmond Hill, M.

Operative Plasterers Int. Assn., No. 314, 480 B'way, Astoria, 1st and 3d W.

RICHMOND—Bricklayers and Masons Int. Union of Amer., No. 21, Union Hall, Stapleton, 1st and 3d Sa.

United Brotherhood of Carpenters and Joiners, No. 567, 203 Canal, Stapleton, M.—No. 606, 117 Sharp av., Port Richmond, M.—No. 1388, Odd Fellows' Hall, Tottenville, Tu.—No. 1674, Bitel's Hall, W. N. Br., M.

Int. Union of Wood, Wire and Metal Lathers, No. 16, Silver Lake, 1st and 3d M.

Brotherhood of Painters, Decorators and Paperhangers of Amer., No. 472, 144 Canal, Stapleton, 2d and 4th F.—No. 659, 311 Taylor, 1st and 3d W.—No. 735, Tottenville, Sa.

United Assn. Journeymen Plumbers, Gasfitters, Steamfitters and Steamfitters' Helpers of the U. S. and Canada, No. 371, Union Hall, Stapleton, 2d and 4th Th.

Amalgamated Sheet Metal Workers Int. Alliance, No. 76, 144 Canal, Stapleton, 1st and 3d F.

BUILDING AND STREET LABOR UNIONS.

BROOKLYN—Int. Hod Carriers and Bldg. Laborers Union of Amer., No. 155, 113 Myrtle av., 1st and 3d M.

Laborers Union Protective Soc., L. I. Div.—No. 2, Havemeyer and Grand, 1st M.—No. 3, Grand av. and Pacific, 1st M.—No. 6, 20th and 5th av., 3d M.—No. 7, Labor Lyceum, 4th W.—No. 8, Van Sicklen and Atlantic avs., 2d Sa.—No. 12, Sanford and Willoughby av., 1st and 2d Tu.—No. 100, 977 Pacific, 1st M.

Building Material Handlers, No. 61, Labor Lyceum, 2d and 3d Th.

Bricklayers, Masons and Plasterers Union, No. 47, 193 Knickerbocker av., W.—No. 84, 325 51st, 2d and 4th M.

BRONX—First Natl. Plasterers and Masons Laborers Union, 146th and Bronx av., 1st and 3d Th.

MANHATTAN—Int. Hod Carriers and Bldg. Laborers Union of Amer., No. 305, 316 E. 107th, M.—No. 87, 49th and 8th av., 2d and 4th Tu.—No. 33, 229 E. 47th, Su.

Laborers Union Protective Soc., No. 1, 229 E. 47th, 3d Tu.—No 2, 2199 2d av., 2d and 4th F.—No. 3, 229 E. 47th, 2d and 4th F.—No. 4, 326 E. 21st, 1st and 3d Th.—No. 5, 342 W. 42d, 1st and 2d Sa.—No. 6, 19 Manhattan av., 4th W.—No. 7, 418 W. 53d, 2d M.—No. 8, 314 E. 70th, 4th Tu.—No. 9, 425 E. 9th, 2d Tu.

Plasterers Laborers Union, No. 36, 200 E. 10th, M.

Amer. Brotherhood of Cement and Asphalt Workers, No. 54, 316 E. 63d, 2d and 4th W.

Rockmen and Excavators Union, No. 137, Sec., 2157 1st av.—No. 5, 244 E. 112th, 1st and 3d Su.

QUEENS—Laborers Union Protective Soc., L. I. Div., No. 9, 230 Fulton, Jamaica, M.—No. 10, 98 B'way, Astoria, 2d and 4th Tu.

RICHMOND—Laborers Union Protective Soc., Richmond Bor., Div. No. 1, 206 Canal, Stapleton, 1st Tu.

LABOR UNIONS AND OFFICIALS—*Continued.*

TRANSPORTATION UNIONS.

BROOKLYN—Brotherhood of Locomotive Engineers, No. 419, Penn-Fulton Hall, 2d Su., 4th Sa.—No. 379, Bridge and Willoughby, 1st Sa., 3d Su.

Brotherhood of Locomotive Firemen and Enginemen, No. 291, Halsey and B'way, 2d Su.

Brotherhood of Railway Trainmen, No. 829, 897 Gates av., 2d and 4th Su.

Int. Longshoremen, Marine and Transport Workers Assn., No. 786 (Marine Hoisting Engineers), Court and Atlantic av., Sa.

Atlantic Coast Marine Firemen's Union, I. S. U. of A., 15 Union, W.

Brotherhood of Railroad Telegraphers, No. 829, 897 Gates av., 2d and 4th Su.

Int. Brotherhood of Teamsters, No. 762, 951 Willoughby av., M.—No. 763, Atlantic av. and Boerum pl., 2d and 4th Su.—No. 728, Humboldt and Ten Eyck, 1st and 3d Su.—No. 289, Labor Lyceum, 2d and 4th Sta.

N. Y. and N. J. Bldg. Material Teamsters, No. 493, 3d av. and 9th—No. 295, 430 Blake av., Su.—No. 500, Grand and Pacific, 2d and 4th Su.

Longshoremen's Union Protective Assn., No. 1 (Italian), 40 Union, 1st and 3d Su.—No. 327, 78 President, 1st Su.—No. 17, 39th and 3d av., 1st and 3d M.—No. 346, 40 Union, 2d Su.—No. 339, 40 Union, 1st and 3d Su.—No. 338, 146 Columbia, 1st Su., No. 808, 4502 3d av., 1st and 3d M.—No. 901, Carroll and Columbia, 1st and 3d M.

Inside Freight Handlers Union, No. 126, 137 21st, 2d Su.

Masters, Mates and Pilots Assn., Atlantic Harbor No. 77, Flatbush av. and Nevins, 1st and 3d Th.

Carriage, Wagon and Automobile Workers Union, No. 135, 949 Willoughby av., Su.

BRONX—Int. Assn. of Car Workers, No. 4, 3d av. and 142d, 1st and 2d Th.—No. 72, 142d and 3d av., 2d Th.

Brotherhood Locomotive Engineers, No. 145, 148th and Willis av., 1st and 3d Su.—No. 589, 145th and Willis av., 2d and 4th Su.

Brotherhood of Locomotive Firemen and Enginemen, No. 363, 110 E. 125th, 2d M. night and 4th M. morning—No. 666, 444 Willis av., 2d and 4th M.

Switchmen's Union of N. Amer., No. 56, 444 Willis av., 1st W. and 3d Th.

Brotherhood of R. R. Trainmen (Empire City Lodge), No. 197, 444 Willis av., 2d Su., 4th F.

American Federation of Railroad Workers, 444 Willis av., 2d and 4th F.

Brotherhood of R'way Clerks, No. 70, 534 Willis av., 2d and 4th W.

Brotherhood of R. R. Telegraphers, 444 Willis av., 2d Su., 4th F.

MANHATTAN—Order of R'way Conductors, No. 54, 155 E. 58th, 1st and 3d Su.

Brotherhood of Locomotive Firemen and Enginemen, No. 149, 110 E. 125th, 2d and 4th Th.—No. 155, 285 W. 142d, 1st and 3d M.

R'way Electricians and Signalmen, 12 St. Marks pl., 2d and 4th F.

Brotherhood of R. R. Trainmen, No. 163, 726 9th av., 2d and 4th M.—No. 598, 142 W. 125th, 2d Su., 4th Th.

Brotherhood of R'way Clerks, No. 189, 456 W. 40th, 1st and 3d Th.

Commercial Teleg. Union, No. 16, 406 B'way, on call.

Order of R. R. Teleg., Div. 26, 59th and Columbus av., 2d W.—Div. 8, 125th and Lexington av., 2d M. and 4th W.

Brotherhood of Longshore Riggers, No. 783, Hudson and 10th, Sa.

Marine Firemen, Oilers and Watertenders of the Atlantic and Gulf, 400 West, W.

Tidewater Boatmen, No. 847, 25th and 8th av., Su.

Marine Cooks and Stewards Assn., 12 South, W.

Amer. Assn. of Masters, Mates and Pilots, No. 1, 220 E. 15th, Sa.

Sailors and Firemen's Union of the Atlantic, 5 South, Tu.

Int. Brotherhood of Teamsters, No. 449 (Commission Drivers and Helpers), 515 Hudson, 1st and 3d Su.—No. 506 (Excavating and Sand Drivers), 229 E. 47th, Su.—No. 537 (Mail Wagon Drivers and Chauffeurs), 806 8th av., 1st and 3d Sa.—No. 553 (Coal Drivers and Helpers), 806 8th av., 1st and 3d Sa.—No. 267 (Auto and Cab Drivers), 305 W. 54th, 2d F.—No. 164 (Hearse and Funeral Drivers), 257 E. Houston, 2d and 4th M.—No. 643 (Funeral Drivers), 806 8th av., 1st and 3d M.—No. 845 (R'way Express Drivers and Helpers), 403 W. 41st, 1st and 3d W.—No. 424 (R'way Expressmen), 192 Varick, 3d Su.—No. 654 (Bldg. Material *Drivers), 25th and 8th av., Su.—No. 669 (Theatrical Teamsters), 408 W. 41st, 1st and 3d Tu.*

No. 807 (Truck Drivers), 142 E. 7th, Su.—No. 733 (Dept. Store Drivers), 161 8th av., 1st and 2d Th.—No. 653 (Provision Drivers), 320 E. 46th, 1st and 3d Sa.—No. 492 (Coal Handlers), 436 W. 38th, 1st M. and 3d Su.—No. 584, 390 3d av., Sa.—No. 23 (Beer Drivers), 250 E. 90th, 2d and 4th Su.

Scow Trimmers Union, No. 738 (Int. Longshore Marine and Transport Assn.), 2201 2d av., 2d and 4th Sa.

Int. Longshoremen's Assn., No. 437, 98 Forsyth, 1st and 3d Su.—No. 492, 436 W. 38th, 1st M., 3d Su.—No. 379, 750 Greenwich, W.—No. 803, 17 South, Su.—No. 847, 161 8th av., Su.—No. 856, 66 Pearl, Sa.—No. 824, Comerford Hall, Sa.—No. 869, 420 Hudson, Tu.

Longshoremen's Protective Assn., Br. No. 2, 420 Hudson, Tu.—Br. No. 3, 504 W. 28th, M.—Br. No. 12, 420 Hudson, M.—Br. No. 15, 100 Trinity pl., Sa.

Longshoremen's Union, No. 791, 364 W. 11th, Sa.

Int. Assn. of Car Workers, 202 E. 48th, 2d W.

Harbor Boatmen's Union, 180 West, 2d and 4th Tu.

Neptune Assn. of Masters and Mates of Ocean, 15 Whitehall, 29th of each month.

QUEENS—Int. Assn. of Car Workers, No. 117, 97 Borden av., L. I. C., 3d F.

Order of R'way Conductors of Amer., No. 391, 31 and Vernon av., 2d and 4th Tu.

Brotherhood of Locomotive Engineers, No. 269, Vernon av. and 3d, W. and Sa.

Brotherhood of Locomotive Firemen and Enginemen, No. 309, Vernon av. and 3d, 1st Sa., 3d W.

Brotherhood of R. R. Trainmen, No. 517, Smithsonian Hall, L. I. C., 2d and 4th Sa.

RICHMOND—Brotherhood of Locomotive Engineers, No. 541, Stapleton, 2d Sa., 4th Su.

Order of R'way Conductors of Amer., No. 384, Tottenville, 4th Su.

Brotherhood of Locomotive Firemen and Enginemen, No. 239, 4 Broad, Stapleton, 1st and 3d F.

Brotherhood of R. R. Trainmen, No. 560, Felton's Hall, Stapleton, 2d Su.

CLOTHING, TEXTILE, ETC., UNIONS.

BROOKLYN—United Garment Workers of Amer., No. 216, 93 Thatford av., Tu.—No. 5, Labor Lyceum, W.—No. 175, 59 Liberty av., Th.—No. 159, 93 Thatford av., W.—No. 58, 73 Grand, 2d Th.—No. 54, 101-103 Grand, 2d W.—No. 262, 130 Evergreen av., M.—No. 213, 229 Sackman, Tu.—No. 142, 25 Bartlett, Su.—No. 11, Labor Lyceum, W.—No. 259, 61 Graham av., W.—No. 101, 130 Evergreen av., Th.

Int. Ladies' Garment Workers Union, No. 11, 469 Rockaway av., Th.—No. 49, 143 McKibbin, Tu.—No. 50, 1778 Pitkin av., alt. Tu.

Coat Oper. Union, No. 259, 25 Bartlett, F.

Protective Coat Tailors, Operators, Bushelers and Basters Union, No. 215, 134 Graham av., F.

Ladies' Tailors, No. 65, 115 Manhattan av., 2d and 4th M.

German-American Tailors, No. 101, 945 Willoughby av., Th.

Children's Jacket Makers Union, No. 7, 76 Throop av., Th.—No. 175, Labor Lyceum, Th.—No. 271, 184 McKibbin, W.

Clothing Finishers Union, No. 72, 34-36 Morrell, M.

Pants Makers Union, No. 268, 63 Cook, Th.—Nos. 43, 23 Bartlett, M.—No. 159, Washington Hall, W.

Silk and Fur Hat Finishers Assn., 787 Willoughby av., 4th Th.

Silk Glove Cutters, No. 508, Labor Lyceum, 1st Tu.

Children's Jacket Pressers Union, No. 72, 71 Cook, Tu.

Wmbg. Br. of Shirt Makers of Gr. N. Y., 73 Ludlow, W.

United Hatters of No. Amer., No. 8, Bkln. Labor Lyceum, 2d F.—No. 7, 951 Willoughby av., Th.

United Cloth Hat and Cap Makers of No. Amer., No. 32, 51 Humboldt, M.

Fur Floor Workers Union, No. 3, Labor Lyceum, 1st and 3d M.

Boot and Shoe Workers Int. Union, No. 160, Bkln. Labor Lyceum, 1st and 3d Tu.

United Shoe Workers Union of Amer., 72 Ralph av., F.—No. 75, 2 Ralph av., M.—No. 76, 951 Willoughby av., Th.—No. 79, 2 Ralph av., W.

Jute and Twine Workers Union, 103 Grand, 2d Su.

Shoe Cutters Union, No. 1553, K. of L., 2 Ralph av., F.

Sail Makers and Canvas Workers of Port of N. Y., 407 Bridge, 4th Th.

United Textile Workers of Amer., No. 508, 951 Willoughby av., 1st Tu.—No. 687, Steeling pl. and Franklin av., Tu.—Ladies' Auxiliary to Local 687, Labor Lyceum, 2d Sa.—No. 491, Bkln. Labor Lyceum, 2d Sa.

LABOR UNIONS AND OFFICIALS—*Continued.*

Natl. Assn. of Silk and Fur Hat Finishers, 49 Tompkins av., 4th Th.
United Italian Coat Tailors, 61 Graham av., 1st and 4th Th.
Cotton and Burlap Bag Makers, No. 1478, 301 Sackett, 2d and 4th F.
BRONX—United Garment Workers of Amer., No. 9, 163d and Washington av., F.
Bonnaz Singer Embroidery Workers, No. 66, 753 Melrose av., 2d and 4th F.
Chartered Soc. of Amalgamated Lace Operatives, No. 9, Williamsbridge, 1st Sa.
MANHATTAN—Buttonhole Makers Union, No. 94, 80 Clinton, Tu.—No. 58, 106 Forsyth, Th.
Amalgamated Ladies Garment Cutters Union, No. 10, Arlington Hall, M.
Cloak and Suit Operators Union, No. 1, 175 E. B'way, Tu.—No. 9, 140 2d av., Tu.
United Garment Workers of Amer., No. 4 (Clothing Cutters), 27 E. 4th, M.—No. 211 (Finishers), 66 Sheriff, Th.—No. 161 (same), 66 Essex, 1st and 3d F.—No. 220 (Italian), 98 Forsyth, Tu.—No. 17 (Children's Jacket and Reefer Makers), 21 Suffolk, W.—No. 10, (same), 21 Suffolk, W.—No. 19 (Knee Pants Makers), 151 Clinton, F.—No. 34, (Overall, Coat and Pants Makers), 98 Forsyth, 1st Tu.—No. 178 (Overall Workers), 56 Orchard, 2d and 4th Tu.—No. 8 (Pants Makers), 76 2d av., 1st and 2d M.—No. 35 (Cloak and Suit Pressers), 140 2d av., M.—No. 3 (Pressers), 175 E. B'way, W.—No. 155 (Children's Jacket Pressers), 62 Pitt, W.—No. 16 (Vest Makers), 151 Clinton, F.—No. 186 (Vest Pressers), 56 Orchard, M.—No. 337 (Tailors), 98 Forsyth, Su.—No. 15 (Rubber Cement Workers), 210 5th, 2d and 4th Tu.
Children's Cloak and Reefer Makers Union, 79 Delancey, Th.
Canvas Makers Union of Gr. N. Y., 159 Rivington, F.
Cloth Examiners and Spongers, 13 St. Marks pl., 2d and 4th F.
Unbasted Children's Jacket Makers Union, No. 12, 151 Clinton, W.
Ladies Garment Workers Union, I. L. G. W., No. 23 (Skirtmakers), 113 E. 10th, Tu.—No. 25 (Ladies' Waist Makers), 16 W. 21st, Tu.—No. 62 (Raincoat Makers), 210 E. 5th, 1st and 3d Th.—No. 38 (Ladies' Custom Tailors), 1362 5th av., Tu.—No. 64 (Cloak Buttonhole Makers), 88 E. 10th, Sa.
Journeymen Tailors Union, No. 390, 5 W. 36th, M.
Boys' Waist Makers Union, 73 Ludlow, Th.
Ladies' Wrapper Makers Union, No. 1, 359 E. B'way, F.
Shirt Makers Union of Gr. N. Y., No. 232, 73 Ludlow, F.—Br. No. 1, 56 Orchard, 2d and 4th F.
Mattress and Upholstered Box Spring Bed Makers, 12 St. Marks pl., 2d and 4th Th.
Industrial Workers of the World, No. 189, 212 E. 12th, Tu.—No. 168 (Shoe Workers), 212 E. 12th, Su.—No. 537, 19 Manhattan, W.
United Cloth Hat and Cap Makers Union of No. Amer., No. 1 (Operators), 62 E. 4th, Sa.—No. 2 (Cutters), 62 E. 4th, Th.—No. 3 (Blockers), 62 E. 4th, Sa.—No. 17 (Packers), 62 E. 4th, Sa.—No. 23 (Lining Makers), 62 E. 4th, 1st, 3d and 5th Tu.—No. 30 (Trimmers), 62 E. 4th, Tu.—No. 39 (Finishers), 62 E. 4th, Tu.
Italian Shirt Ironers Union, No. 142, 122 Mott, Su.
Joint Board Furriers Union, 24 W. 31st, Th.
United Millinery Workers Union, No. 53, 412 Grand, W.
Boot and Shoe Workers Union, No. 465 (Fitters), 151 Clinton, F.—No. 309, 3d av. and 93d, 2d and 3d Tu.
Ladies' Custom Shoemaker Soc., 262 W. 28th, 2d Sa.
Sandal Workers Union, No. 196, 151 Clinton, Th.
Manhattan Soc. of Custom Shoemakers, 45 E. 18th, 3d Sa.
Suspender Makers Union, No. 9560, A. F. of L., 98 Forsyth, Th.
Knickerbocker Assn. of Shirtwaist and Laundry Workers (Shirt Cutters), 12 St. Marks pl., 1st F.—No. 37, 257 E. Houston, Su.—No. 126, 2755 8th av., M.
Passementerie Union of N. Y. and Vicinity (formerly Industrial Textile Workers), 67 St. Marks pl., 1st and 3d Tu.
Int. Fur Trimmers Union, 62 E. 4th, Th.
United Textile Workers of Amer., No. 639 (Silk Workers), 243 E. 84th, 2d and 4th F.
United Hat Trimmers of Gr. N. Y., 43 E. 22d, 1st Th.
Soc. of Amalgamated Lace Operatives, Br. No. 9, Williamsbridge, 1st Sa.
Carpet Upholsterers Union, Labor Temple, 1st and 3d M.

WOODWORKING AND FURNITURE UNIONS.

BROOKLYN—Amalgamated Woodworkers Union No. 249, 50 Morgan av., 1st and 3d Tu.
Indep. Carriage and Wagon Makers of Bkln., 951 Willoughby av., 1st and 3d Sa.
Coopers Int. Union, No. 14, 951 Willoughby av., 3d Su.
Wood Carvers Assn., 949 Willoughby av., 1st and 3d Th.
Furniture and Carpet Employees Assn. of Bkln., 949 Willoughby av., 1st Th.
Piano, Organ and Musical Instrument Workers Union, No. 27, 951 Willoughby av., 4th Th.
Upholsterers Int. Union, No. 36, 951 Willoughby av., 2d and 4th Th.
MANHATTAN—Amalgamated Woodworkers Union, No. 172 (Machine), 145 E. 53d, 2d and 4th M.—No. 209 (Veneer sawyers), 164 E. 3d, 1st Sa.
United Order of Boxmakers and Sawyers, No. 4, 12 St. Marks pl., 1st and 2d Th.
United Tight Work Coopers Union, No. 2, Labor Temple, 3d Su.
Machine Woodworkers Union, No. 476 (B. of C. and J.), 243 E. 84th, Tu.
Mattress and Upholstered Spring Bed Makers Union, No. 108, 56 Orchard, 2d and 4th Th.
United Upholsterers Union, No. 39, 243 E. 84th, 1st and 3d W.—No. 44, 243 E. 84th, 2d and 4th Th.—No. 76, 77 Delancey, 1st and 3d W.
N. Y. Wood Carvers and Modelers Assn., 243 E. 84th, 1st, 3d and 5th F.
Brushmakers Union of N. A., No. 2, 12 St. Marks pl., 1st Tu.
Cabinetmakers Union, No. 309, Labor Temple, Tu.—No. 1790, 12 St. Marks pl., Tu.
Carriage, Wagon and Automobile Workers Union, No. 5, 147 E. 53d, 2d and 4th W.—No. 73, 325 E. 73d, 2d and 4th Su.—No. 127, 239 E. 84th, 2d and 4th Th.—No. 177, 243 E. 84th, 1st and 3d Th.—No. 49, Labor Temple, 2d and 4th F.
Coopers Union, No. 2, 34 Old Slip, 1st M.—No. 27, 620 9th av., 1st and 3d Su.—No. 60, 326 E. 21st, 2d Su.—No. 213, 424 W. 49th, 2d Sa.
Carriage and Auto Painters Union, 247 E. 84th, 1st and 3d W.
BRONX—Amalgamated Woodworkers Union No. 279, 444 Willis av., Tu.
Piano and Organ Workers Union, No. 7, 56 Elizabeth, 2d and 4th S.—No. 8, 323 E. 112th, 1st and 4th W.—No. 14, 1551 2d av., 1st and 3d M.—No. 16, 444 Willis av., 1st and 3d Th.—No. 17, 1551 2d av., 1st and 2d W.

METALS, MACHINERY AND SHIPBUILDING UNIONS.

BROOKLYN—Boilermakers and Iron Shipbuilders Union, No. 45, Greenpoint and Mhtn. avs., 2d and 4th Th.—No. 171, 3d av. and 18th, Su.—No. 338, 357 Bridge, 2d and 4th F.
United Assn. Drop Forgers and Die Sinkers, Court and Union, 2d and 4th Tu.
Brotherhood Foundry Employers No. 9, 121 Havemeyer, Su.
Assn. of Bridge and Structural Ironworkers No. 35, 407 Bridge, F.
Journeymen Horseshoers Union, No. 7, 951 Willoughby av., 1st and 3d F.
Associated Iron Chippers of No. Amer., 101 Grand 2d and 4th F.
Int. Assn. of Machinists, No. 323 (Scandinavian), Atlantic av. and Boerum pl., 1st and 3d W.—No. 401, Court and Sackett, Tu.—No. 669, 5402 3d av., 2d and 4th Th.—No. 556, Labor Lyceum, 2d and 4th Th.
Amalgamated Soc. of Engineers, S. Bkln. Br., 217 Court, Sa.—Downtown Br., 990 Bedford av., alt. Sa.
Iron Molders Union No. 22, New Plaza Hall, 1st and 3d F.—No. 96, 196 State, 2d and 4th W.
Marine, Steam and General Pipe Fitters of N. Y. Harbor, No. 594, United Assn., 315 Washington, 1st, 3d, 5th F.
Metal and Machinery Workers Union No. 15, 4922 5th av., 1st and 3d F.
Sawsmiths Protective Union No. 2, Lewis and DeKalb avs., 4th W.
Brotherhood of Metal Workers, No. 3, 951 Willoughby av., 1st, 2d and 5th F.—No. 5, 951 Willoughby av., Tu.
Amer. Wire Weavers Protective Assn., Lorimer and Ten Eyck, 2d F.
Metal Polishers, Buffers, Platers and Brass Workers of No. Amer., No. 12, 951 Willoughby av., F.
Journeymen Ship Plumbers Union, No. 1, Bridge and High, 2d and 4th Th.
BRONX—Int. Assn. of Machinists, No. 455, 1439 and 3d av., F.
Int. Brotherhood of Boilermakers, Iron Shipbuilders and Helpers, No. 534, Melrose av. and 153d, Su.

LABOR UNIONS AND OFFICIALS—*Continued.*

Natl. Assn. Steam Engineers, Mott Haven, No. 47, 534 Willis av., 2d and 4th Tu.
Brotherhood of Machinists, No. 1, 142d and 3d av., F.
MANHATTAN—Int. Brotherhood of Blacksmiths, No. 17, 201 William, 2d and 4th Sa.—No. 1 (Helpers), 30 1st, 2d and 4th Sa.
Wire Workers Protective Union, William and Frankfort, 2d and 4th W.
Brotherhood of Chandelier, Brass and Metal Workers of No. Amer., No. 2, 393 2d av., 2d and 4th F.—No. 3, 393 2d av., 1st and 3d W.—No. 4, 393 2d av., 1st and 3d Tu.
United Boilermakers and Iron Shipbuilders Union No. 21, 501 Hudson, 2d and 4th Tu.
Amalgamated Sheet Metal Workers (Assorted Tin Workers), No. 300, 98 Forsyth, F.
Brotherhood Metal Workers, No. 1, 323 E. 73d, Th.—No. 4, 243 E. 84th, M.—No. 7, 207 E. 124th, F.—No. 8, 34 Park Row, Tu.—No. 27, 351 E. 78th, Su.
Journeymen Horseshoers Pro. and Benev. Union No. 1, 158 E. 27th, 1st and 3d Th.
Iron Molders Union No. 25, 67 St. Marks pl., 2d and 4th M.—No. 437 (Core Makers), 326 E. 21st, 3d Sa.—No. 87, 12 St. Marks pl., 2d and 4th F.
Int. Assn. of Machinists, No. 313 (Electrical Instruments), 347 Park av., F.—No. 320, 43d and 9th av., F.—No. 235, 243 E. 84th, M.—No. 402, 243 E. 84th, Su.—No. 406, 69 St. Marks pl., F.—No. 434, 151 Clinton, 1st and 2d Tu.—No. 460, 127 Park Row, Tu.—No. 721, 321 E. 73d, F.—No. 404, 917 8th av., Th.—No. 429, Hessia Hall, Tu.—No. 447, 2116 B'way, Tu.
Eureka (Junior) Lodge, No. 1 (Machinists Apprentices), 151 Clinton, 1st and 3d F.
Int. Brotherhood of Foundry Employees, No. 2, 326 E. 21st, 2d and 4th Su.
Patternmakers Assn., No. 1, 12 St. Marks pl., F.
United Assn. of Plumbers, Gasfitters, etc., No. 241, 2 New Chambers, 2d F.
Brass Finishers Union of Gr. N. Y., No. 7, 393 2d av., 1st and 3d F.
Brass Molders Int. Union of N. A., No. 61, 393 2d av., 1st and 3d Sa.
Metal Spinners Union of N. Y. and Vicinity, 393 2d av., 2d and 4th F.
Chasers League of No. Amer., 12 St. Marks pl., 1st and 3d Sa.
Coppersmiths Union of N. Y. and Vicinity, No. 53, 201 William, 1st and 3d Sa.
Int. Union of Cutting Die and Cutter Makers, No. 300, 253 Centre, 2d Sa.
Int. Brotherhood of Stationary Firemen, No. 123, 5 Palisade av., 1st and 3d Th.
Gold Penmakers Union, 201 William, 1st and 3d Th.
Metal Polishers, Buffers, Platers and Brass Workers Union of No. Amer., No. 34, Labor Temple, Tu.—No. 46, 25 3d av., 2d Tu.—No. 282, 25 3d av., 2d and 4th F.—No. 296 (Brass Pumps and Faucets), 25 3d av., 3d Sa.—No. 61, 393 2d av., 1st and 3d Sa.—No. 29, 73 Ludlow, 1st and 3d Sa.
Ship Joiners Assn., 101 Ave. A, 2d and 4th F.
Gold Beaters Union, 359 Bowery, M.
Jewelry Workers Union, 93 Nassau, alt. Tu.
Sheet Metal Workers, No. 137, 85 E. 4th, 1st and 3d Sa.
RICHMOND—Int. Union Steam Engineers No. 96, Felton Hall, Stapleton, F.
Brotherhood of Boilermakers and Iron Shipbuilders and Helpers, No. 290, I. O. G. T. Hall, W. Brighton, 1st and 3d M.
Int. Assn. of Machinists, No. 417, G. A. R. Hall, Port Richmond, 2d and 4th F.

PRINTING AND ALLIED TRADES.

MANHATTAN—Int. Brotherhood of Bookbinders, No. 1 (Printed Works), 12 St. Marks pl., 1st, 3d and 5th F.—No. 6 (Blank Books), 201 William, M.—No. 9 (Paper Rulers), Frankfort and William, 1st, 3d and 5th W.—No. 11 (Edge Gilders and Marblers), Beethoven Hall, 2d and 4th F.—No. 22 (Book Cover Stampers), 19 St. Marks pl., Tu.—No. 43 (Bindery Women), 14th and 2d av., 2d and 4th M.—No. 77 (Printed Work), merged with No. 1—No. 119 (Paper Cutters), 12 St. Marks pl., 1st and 3d F.—No. 3 (Stampers), World Bldg., 2d and 4th F.
Amalgamated Lithographers No. 1, 19 St. Marks pl., 2d and 4th Tu.
General Bookbinders and Sample Card Makers Union (Hebrew), 106 Forsyth, W.
Typographical Union, No. 6 (all boroughs), 6th floor, World Bldg., 3d Su. at Saengerbund Hall, Bklu.
Ger.-Amer. Typographia No. 7, 210 E. 5th, 4th Su.
Hebrew-Amer. Typographical Union No. 83, 296 E. B'way, 2d and 4th F.
*Bohemian Typographical Union No. 131, 525 E. 72d, 2d F.*
Italian Typographical Union No. 261, 8 Franklin, 1st Su.
Typographical Union No. 440 (Hungarian), 218 E. 86th, 4th Su.
Electrotypers Union No. 100, World Bldg., 3d Th.
Brotherhood of Tip Printers No. 2, 67 St. Marks pl., 1st and 3d Tu.
Lithographic Artists, Engravers and Designers League of Amer., 12 St. Marks pl., 2d and 4th F.
Lithographic Apprentices and Press Feeders Assn, Florence Hall, 1st and 3d Th.
Lithographic Stone and Plate Preparers Union No. 1, 101 Ave. A, 1st and 3d F.
Int. Union of Lithographic Workers (N. Y. section), 69 St. Marks pl., 2d and 4th M.
Mailers Union, No. 6, World Bldg., 2d and 4th M.
Photo-Engravers Union, No. 1, World Bldg., 1st and 3d Su.
Poster Artists Assn. of Amer., Council No. 4, 267 W. 34th, 2d and 4th F.
Printing Pressmen and Assistants Union, No. 51, Beethoven Hall, 1st F.
Franklin Assn. of Press Feeders, Helpers, etc., No. 23, 23 St. Marks pl., 1st and 3d F.
N. Y. Web Pressmen's Union, No. 25 (Newspaper), 210 E. 5th, 3d M.
Job Press Feeders Union, No. 1 (I. P. P. & A.), Schuetzen Hall, 1st F.
Plate Printers Local No. 8, Frankfort and William, 1st and 3d F.
Steel and Copper Plate Printers Union No. 5, 201 William, 2d and 4th Th.—No. 8, 201 William, 1st and 3d F.
Steel and Copper Plate Engravers League of Amer., 3d av., nr. 17th, 2d and 4th Th.
Steel Plate Transferers Assn., 142 125th, 2d Th.
Sheet Straighteners, Handlers and Counters Union No. 1, Tonawanda Hall, 3d F.
Music Engravers Union, 347 Park av., 1st and 4th Su.
Stereotypers Union, No. 1, World Bldg., 1st and 3d W.
Machine Printers and Color Mixers Union No. 2, 265 W. 34th, 2d and 4th F.
Natl. Print Cutters Assn. of Amer., No. 1 (Wall Paper), 260 W. 41st, 2d and 4th W.
Jewish Newspaper Carriers Union, 56 Orchard, Su.

MISCELLANEOUS UNIONS.

BROOKLYN—Journeymen Bakers and Confectioners Int. Union, No. 3, 949 Willoughby av., 1st Sa., 3d Su.—No. 5, 60 Elm av., 2d and 4th Sa.—No. 163, 25 Bartlett, 1st M.—No. 288, 329 Atlantic av., 1st and 3d Sa.—No. 59, 63 Central av., 1st and 3d Sa.—No. 87, 1844 Pitkin av., F.—No. 239 (Drivers), Labor Lyceum, Su.
Cigar Packers Union, Evergreen av. and Jefferson, Su.
Flour, Cereal and Spice Mill Workers Assn., Labor Lyceum, 1st Su.
Millwrights Union, No. 740, 253 Atlantic av., M.
Carpetlayers Protective Union No. 70, 57th and 3d av., 1st and 3d W.
Butchers Union, No. 211, 951 Willoughby av., 1st and 2d Su.—No. 342, Labor Lyceum, 1st and 3d Th.
Diamond Workers Protective Union, 323 Washington, W.
United Brewery Workmen No. 24 (Drivers), 1120 Willoughby av., 1st and 3d Su.—No. 69, 951 Willoughby av., 1st and 3d Su.—No. 345 (Bottlers), Labor Lyceum, 2d Su., 4th W.
Theatrical Stage Employees Int. Alliance, No. 4, 297 Bridge, 1st and 3d W.
Cigarmakers Int. Union, No. 87, Boerum pl. and Atlantic av., 1st and 3d Sa.—No. 132, 49 Ten Eyck, M.—No. 149, 951 Willoughby av., Sa.—No. 292, Evergreen & Melrose, M.—No. 392, 295 Jay, Sa.
Amer. Int. Musical and Theatrical Union, No. 41, 2 Ralph av., 1st and 3d Th.
Natl. Assn. of U. S. Civil Service Employees in Navy Yards and Stations, Br. No. 1, 125 S. Elliott pl., 1st Tu.
Retail Clerks Int. Protective Assn., Court and Atlantic av., 3d Su.
Alliance Bill Posters and Billers No. 32, Labor Lyceum, Su.
Hotel and Rest. Employees Alliance No. 331 (Cooks), 233 Wyckoff av., 1st and 3d F.—No. 2, 179 Evergreen av., F.—No. 7 (Bartenders), 405 Evergreen av., F.
Reed Workers Union, No. 546, Grand and Havemeyer, 2d and 4th F.—No. 6, 260 Humboldt, 2d and 4th Th.
Journeymen Barbers Union, No. 657, 219 Sackman, 2d Tu.
Ship Joiners and Grain Cellers (K. of L. [illegible]), Irving and Columbia, 2d M.

LABOR UNIONS AND OFFICIALS—*Continued.*

Spar and Derrick Makers Union, 5th av. and 15th, 4th F.
Natl. Assn. of Letter Carriers, Br. No. 41, Saengerbund Hall, 3d Sa.
United Assn. of P. O. Clerks, Br. No. 2, Pearl and Willoughby, 2d Su.
Municipal Stationary Firemen and Oilers, L. A., 1821, K. of L., 43 Ellery, 1st and 3d Tu.
Male Attendants Pro. Assn., No. 1878, K. of L. (Public Baths), 43 Ellery, 1st, 3d and 5th Su.
E. N. Y. St. Sweepers, L. A., No. 1424, K. of L., 93 Thatford av., Su.
Water Dept. Per Diem Employees Assn., Bridge and Myrtle av., 1st Th.
Steam and Operating Engineers Union No. 379, 315 Washington, 2d and 4th Th.—No. 56, Labor Lyceum F.—No. 379, 137 Court, Sa.
Natl. Assn. of Steam Engineers, No. 8, 125 S. Elliott pl., 1st and 2d Sa.—No. 27, Manhattan and Meserole avs., 2d and 4th F.—No. 31, 125 S. Elliott pl., 1st W.—No. 41, 125 S. Elliott pl., 1st and 3d W.—No. 57, 125 S. Elliott pl., 2d and 4th W.
Amer. Flint Glass Workers Union No. 1, Labor Lyceum, 1st Sa.—No. 68, 951 Willoughby av., F.—No. 69, Eckford and Calyer, 2d Sa.
Glass Bottle Blowers Assn., Black Rock Hall, 2d and 4th Sa.
Int. Brotherhood of Papermakers, 54th and 3d av., 1st and 2d Su.
Brush Makers Union No. 6, 260 Humboldt, 2d and 4th F.
Assn. of Insp. of Pipe, Pipe Laying and Hydrant Const., 406 Bridge, 1st Su.
Paper Box Makers Union, No. 10, 1844 Pitkin av., F.
Natl. Assn. of Post Office Laborers, No. 15, Labor Lyceum, Queens, 3d Su.
BRONX—Bakery and Confectionery Workers Union, No. 184, 444 Willis av., 1st and 3d Sa.—No. 169, 509 E. 172d, F.
Piano, Organ and Musical Instrument Workers, No. 16, 248 E. 149th, 1st and 3d Th.
United Brewery Workmen's Union No. 23, 1551 2d av., 2d and 4th Su.—No. 347 (Bottlers and Drivers), 1551 2d av., 2d and 4th Su.
Cigarmakers Int. Union, No. 90, 1551 2d av., Tu.—No. 251, 1551 2d av., F.
Highway Laborers Protective Union, No. 12,324, 455 Tremont av., 2d and 4th M.
Hotel and Restaurant Employees Alliance, No. 276, 2397 3d av., Th.—No. 29 (Bartenders), 2994 3d av., 1st and 3d F.
Amalgamated Lace Operators, No. 9—Williamsbridge, 1st Sa.
Coopers Int. Union, 1734 3d av., 2d Sa.
MANHATTAN—Bakery and Confectionery Workers Union, No. 1, 243 E. 84th, Su.—No. 2 (Independent), 214 E. 41st, 1st and 3d Sa.—No. 3 (Independent), 586 9th av., 2d and 4th Sa.—No. 22, 321 E. 73d, 2d and 4th W.—No. 94, 323 W. 38th, 1st and 3d Sa.—No. 100, 412 Grand, 1st and 3d Tu.—No. 104, 82 Clinton, 1st and 4th F.—No. 112, 142 E. 7th, 1st and 3d Sa.—No. 261, 200 E. 44th, 2d and 4th Sa.—No. 305, 80 E. 110th, F.—No. 394 (Italian), 154 W. Houston, Tu.—No. 169, 3777 3d av., F.
Amal. Meat Cutters and Butchers Workmen of Amer., No. 5, 27th and 3d av., 1st W.—No. 11, 216 E. 120th, 2d and 4th M.—No. 85, E. 4th, Tu.—No. 269, 229 E. 47th, 2d and 4th W.
Brotherhood of Butchers Workmen, No. 10, 408 W. 41st, 1st and 3d Tu.—No. 15, Vogel's Hall, 1st and 3d W.—No. 18, 202 E. 48th, 2d and 4th F.—No. 24, 358 W. 44th, Th.—No. 108, 243 E. 84th, Su.—No. 174 (Bologna Makers), 243 E. 84th, 1st W.—No. 273 (Bohemian, Bologna), Natl. Hall, 1st and 3d W.
Photo-Gelatine Workers Union of Amer., 12 St. Marks pl., 1st Su.
Cooks and Pastry Cooks Assn., 52 Lexington av., Sa.—No. 719, 12 St. Marks pl., 2d and 4th Th.
United Brewery Workmen's Union, No. 1, 243 E. 84th, 2d and 4th Su.—No. 347 (Bottlers and Drivers), 228 E. 86th, 2d Tu., 4th Su.—No. 59, Arlington Hall, 2d and 4th Su.
Hotel and Rest. Employees Alliance, No. 5, 676 8th av., Tu.—No. 11, 127 W. 26th, 3d F.—No. 219, 1068 Franklin av., Tu.—No. 1, 12 St. Marks pl., F.—No. 2 (Bartenders)), 621 3d av., F.—No. 32 (Bartenders), 346 W. 45th, W.—No. 118 (Bartenders), 31 New Chambers, 2d M.
White Rats (Actors) Protective Union, No. 1, 1553 B'way, F.—No. 5 (Hebrew Vaudeville), 257 Grand, M.—No. 7 (Hebrew Actors), 108 2d av., M.
Live Poultry Workers Union, 21 Suffolk, 1st and 3d Su.
Jewish Chorus *Union (Actors Prot.)*, 98 Forsyth, M.
Bakery Workers, No. 46, Industrial Workers of the World, 241 E. 41st, Sa.—No. 179 (Mixed), 212 E. 12th, W.
Bill Posters and Billers Union, 347 W. 47th, 2d and 4th Su.
Theatrical Ushers Union, No. 2, 98 Forsyth, 1st and 3d F.
Calcium and Electric Light Operators Union, No. 35, 409 W. 47th, 1st and 3d Su.
Musical Mut. Prot. Union, No. 310, Amer. Federation of Musicians, 210 E. 86th, 2d Th.
Moving Picture Machine Operators, No. 306, 145 W. 45th, 1st and 3d W.
Musical and Theatrical Alliance, No. 1, 67 St. Marks pl., 1st F.
Federation of Musicians, No. 41, 1253 Lexington av., 2d and 4th Th.
Italo-American Federation of Musicians, 226 E. 105th, Su.
Theatrical Protective Union No. 1, 307 W. 54th, 2d and 4th Su.
Theatrical Tailors and Dressers Union, 106 Forsyth, alt. M.
Paper Cigarette Makers Union, 151 Clinton, 2d and 4th F.
Cigarmakers Int. Union, No. 13, 212 E. 104th, 1st and 3d Sa.—No. 141, 321 E. 73d, Tu.—No. 144, 247 E. 84th, Tu.—No. 213 (Packers), 321 E. 73d, Tu.
Variety Artists Union, No. 20 (German), 12 St. Marks pl., W.
Cigarette Makers Union (Tobacco), 63 Ludlow, Su.
Tobacco Workers Union, No. 41, 97 Columbia, 3d Sa.—No. 98, 151 Clinton, 1st and 3d F.—No. 83, 175 E. B'way, 2d and 4th F.
Retail Grocery Clerks Union, No. 496, 160 E. 86th, 2d and 4th W.
Retail Furniture and Carpet Salesmen's Union No. 1057, 177 Lexington av., 4th M.
Journeymen Barbers Int. Union, No. 251, Labor Temple, 2d and 4th Tu.—No. 610, 151 Clinton, Tu.
Natl. Assn. of Letter Carriers, No. 36, 126th and Lenox av., 1st Su.
Natl. Federation of P. O. Clerks, Schuetzen Hall, 4th Su.
United Natl. Assn. of P. O. Laborers, Br. No. 1, 358 W. 44th, 1st Su.
Retail Clothing Salesmen, 79 Forsyth, 2d and 4th Th.
Associated Mechanics on Public Works, 142d and 3d av., 3d Sa.
Street Cleaning Teamsters Local No. 658, 8th av. and 49th, 2d and 4th F.
Municipal Stokers, Oilers and Water Tenders of Gr. N. Y., 448 9th av., F.
Met. Assn. of Double Drum Hoister Runners, No. 184, 220 E. 113th, alt. F., alt. Su.
Natl. Assn. of Stationary Engineers, No. 1, 305 E. 23d, 1st and 3d Sa.—No. 7, 307 W. 54th, 2d and 4th F.—No. 23, 2126 B'way, 2d and 4th Sa.—No. 24, 230 E. 15th, 2d and 4th Tu.—No. 25, 154 E. 58th, 1st and 3d Sa.—No. 44, 2126 B'way, 1st and 3d Sa.—No. 56, 166 E. 60th, 1st and 3d Sa.—No. 20, 154 E. 54th, Sa.
United Portable Hoisting Engineers, No. 403, 307 W. 54th, 1st and 3d Sa.
United Portable Safety Engineers, No. 184, 154 E. 54th, W.
Machinery Belt Makers and Helpers Union No. 54, 407 Pearl, 1st and 3d Th.
Eccentric Engineers of Gr. N. Y., No. 1, 315 W. 42d, 2d and 4th Sa.
Empire Assn., No. 32 (Steam Engineers), 69 St. Marks pl., 2d and 4th W.
Eccentric Firemen, No. 1, 229 E. 47th, 1st and 3d Sa.—No. 56, 211 E. 45th, Tu.
Decorative Glass Workers Prot. Assn., No. 36, 69 St. Marks pl., 2d and 4th M.
Pearl Button Makers Union (Bohemian), 321 E. 73d, 1st and 3d Th.
Plate and Sheet Glass Glaziers Union, 151 Clinton, Th.
Horse Collarmakers Union, 407 Pearl, 2d Tu.
Trunk Makers Union, 66 Clinton, W.
United Brotherhood of Leather Workers on Horse Goods No. 95, 210 E. 5th, 1st and 3d Th.
Travelers Goods and Leather Novelty Workers Int. Union, 30th and 8th av., 3d M.
Municipal Dock Builders, Arlington Hall, 1st and 3d Tu.
Indept. Leather Case Makers Union, 96 Clinton, W.
Vacuum Bottle and Apparatus Glass Blowers Union, Chelsea Hall, 3d Th.
Wall Paper Color Mixers, 34th and 8th avs., 2d and 4th F.
Amal. Leather Workers Union No. 54, 210 5th, 1st and 3d Su.
Wool Wkrs. Un., No. 12, 202 E. 48th, 1st and 3d Sa.
Human Hair Workers Union of Gr. N. Y., 85 E. 4th, F.

LABOR UNIONS AND OFFICIALS—*Continued.*

Paper Box Makers Union, 63 Ludlow, F.
Umbrella Makers Union, 96 Clinton, Tu.
RICHMOND—Natl. Assn. of Letter Carriers, No. 99, W. N. Brighton, 1st M.—No. 838, Tompkinsville P. O., 3d Tu.—No. 839, Stapleton, on call.—No. 840, Rosebank, 4th Tu.—No. 873, 125 Richmond Terrace, Port Richmond, monthly—No. 124, Post Office, Tu.—No. 844, 2074 Richmond Terrace, Port Richmond, on call.
Boilermakers I. S. B. and Helpers, Delko Hall, Port Richmond, 3d M.
United Brotherhood of Carpenters and Joiners, No. 1674, Bittel's Hall, 1st and 3d M.—No. 567, 203 Canal, Stapleton, M.—No. —, Sharp av., Port Richmond, M.
Journeymen Barbers Union No. 530, 30 Bay, Tompkinsville, 4th Tu.
Coopers Union No. 36, Klauber's Hall, New Brighton, 2d and 4th Th.
Natl. Assn. of P. O. Clerks, No. 1115, New Brighton P. O., on call.—No. 1251, Port Richmond, Su.
Amalgamated Sheet Metal Workers Int. Alliance, No. 76, Kell's Hall, Stapleton, 1st and 3d F.
United Brotherhood of Painters, Decorators and Paperhangers, Kell's Hall, Stapleton, Tu.
Int. Assn. of Machinists No. 417, Starin Hall, W. New Brighton, Sa.

**Miscellaneous Unions, Queens and Long Island.**

BABYLON—Brotherhood of Carpenters and Joiners, No. 1837, 2d and 4th M.
CORONA—Flint Glass Workers Union, No. 18, Junction av., 1st M.
Brotherhood of Carpenters and Joiners, No. 507, Shell rd. and Natl. av., 1st and 3d M.
United Assn. of P. O. Clerks, 3d M.
Natl. Assn. of Letter Carriers, 4th Tu.
FAR ROCKAWAY—Natl. Assn. Letter Carriers, No. 881, Far Rockaway P. O., on call.
Natl. Assn., of P. O. Clerks, on call.
Brotherhood of Carpenters and Joiners, No. 81, Keller's Hall, Tu.
United Assn. of P. O. Clerks, 2d M.
SMITHTOWN BR.—United Brotherhood of Carpenters and Joiners, Arcanum Hall, 1st and 3d Sa.
ROCKAWAY—United Brotherhood of Carpenters and Joiners, No. 60, M.
FLUSHING—United Assn. of P. O. Clerks, No. 1027, 167 Sanford av., 3d M.
Natl. Assn. Letter Carriers, No. 294, 1st Sa.
Brotherhood of Carpenters and Joiners, No. 714, Lyceum, 1st and 2d Tu.
Amalgamated Sheet Metal Workers, Lyceum, 1st and 3d Th.
ROCKVILLE CENTRE—Post Office Clerks, Br. No. 1354, Post Office, W.
Natl. Assn. of Letter Carriers, Post Office, 1st M.
LYNBROOK—United Brotherhood of Carpenters and Joiners, No. 489, Atlantic av., 1st and 3d Tu.
Amal. Sheet Metal Workers, No. 143, Lyceum, 1st and 3d Th.
Brotherhood of Painters and Decorators, No. 504, 45 B'way, 2d and 4th W.
FREEPORT—United Brotherhood of Carpenters and Joiners of Am., No. 983, 81 Main, 1st and 3d Tu.
Natl. Assn. Letter Carriers, No. 1153, Post office, 4th Sa.
GLEN COVE—United Brotherhood of Carpenters and Joiners of Amer., Pembroke Hall, Glen Cove, M.
Brotherhood of Painters, Decorators and Paperhangers of Amer., No. 322, G. A. R. Hall, Th.
Amal. Leather Workers Union, No. 107, P. O. Bldg., 2d and 4th F.
PATCHOGUE—United Brotherhood of Carpenters and Joiners of Amer., No. 1483, K. of C. Hall, 2d and 4th M.
Natl. Assn. Letter Carriers, No. 1012, P. O., 3d M.
Natl. Assn. P. O. Clerks, on call, at Post Office.
PORT JEFFERSON—United Brotherhood of Carpenters and Joiners of Amer., No. 340, 135 Good Templars Hall, 1st and 3d W.—No. 1735, Good Templars Hall, 1st and 3d Tu.
Brotherhood of Painters, Decorators and Paperhangers of Amer., No. 340, Good Templars Hall, 1st and 2d Tu.
HUNTINGTON—United Brotherhood of Carpenters and Joiners, No. 1292, Union Hall, M.
BAY SHORE—Brotherhood of Painters, Decorators and Paperhangers, Opera House Bldg., 1st and 3d M.
PORT WASHINGTON—United Brotherhood of Carpenters and Joiners of Amer., No. 1152, Odd Fellows Hall, 1st and 3d Th.
SAYVILLE—United Brotherhood of Carpenters and Joiners of Amer., No. 412, Germain Hall, 1st and 3d M.
*HEMPSTEAD—United Brotherhood of Carpenters and Joiners, No. 1921, Bank Bldg., M.*
Brotherhood of Painters and Decorators, Th.
RICHMOND HILL—Operative Plasterers Assn., No. 408, Weeden's Columbia Hall, W.
JAMAICA—Natl. Assn. Letter Carriers, No. 562, Fraternity Hall, 1st Sa.
United Assn. of P. O. Clerks, No. 944, Jamaica P. O., M.
Order of Railroad Telegraphers, No. 44, 22 Herriman av., 2d Sa.
Brotherhood of Railroad Trainmen, 22 Herriman av., 1st W., 3d Sa.
Brotherhood of Locomotive Firemen and Enginemen, Fraternity Hall, 3d W., 4th Sa.
Order Railroad Conductors, No. 391, 22 Herriman av., 2d Tu., 4th Su.
Laborers Union Pro. Soc., L. I. Div. No. 9, 230 Fulton, Su.
Brotherhood of Carpenters and Joiners, No. 613, Fraternity Hall, Tu.
Brotherhood of Painters and Decorators, No. 1055, 274 Fulton, 1st and 3d Tu.
SOUTHAMPTON—United Brotherhood of Carpenters and Joiners, Forester's Hall, 2d and 4th M.
LONG ISLAND CITY—Natl. Assn. Letter Carriers, No. 357, Grand and Steinway, 1st Sa.
Natl. Assn. of P. O. Clerks, Br. No. 976, Steinway and Grand avs., 3d Th.
Architectural Terra-Cotta Workers Union, 130 Jackson av., 1st and 3d F.
Brotherhood of Carpenters and Joiners, No. 34, Morrissey Hall, M.
Bricklayers and Masons Union, No. 40, 128 Jackson av., 1st and 3d W.—No. 41, Fessler's Hall, Tu.
Brotherhood of Painters and Decorators, No. 121, Morrissey Hall, M.
Brotherhood of Locomotive Engineers, No. 269, Odd Fellows Hall, 1st W., 3d Sa.
United Assn. of Plumbers and Gasfitters, No. 418, 422 Jackson, Tu.
Brotherhood of Locomotive Firemen, No. 309, Vernon av. and 3d, 1st Sa., 3d W.
Brotherhood of R. R. Trainmen, No. 517, Smithsonian Hall, 3d Sa.
Glass Bottle Blowers Union, No. 16, Dyon's Hall, 2d and 4th Sa.
Hod Carriers and Bldg. Laborers Union, No. 10, 98 B'way, Astoria, 2d and 4th Tu.
Int. Assn. Machinists, No. 295, 374 Jackson av., Su.
Natl. Assn. of Stationary Engineers, No. 15, Grand and Steinway avs., 2d and 4th F.
Order of Railway Conductors, No. 391, 3d st., 2d Tu. and 4th Su.
Operative Plasterers Assn., No. 314, 480 B'way, Astoria, 1st and 3d W.
Piano and Organ Workers Int. Union, No. 26, Fessler's Hall, 1st and 3d Th.
Progressive Assn. Steam Engineers, No. 15, Jacksonville Hall, Su.
ELMHURST—Int. Union of Pavers and Rammers, No. 61, Court Cafe, 1st M.
NEWTOWN—American Flint Glass Workers Union, Gordon's Hall, 1st M.
WHITESTONE—United Brotherhood of Carpenters and Joiners, Odd Fellows Hall, 1st M.
WOODHAVEN—United Brotherhood of Carpenters and Joiners, 1st and 3d Tu.
WOODSIDE—United Brotherhood of Carpenters and Joiners, 21 Greenpoint av., 1st and 3d M.

**Prevailing Rate of Wages.**

Note—For table of wages in various trades, see pages 188 and 189, 1917 Eagle Almanac. Prevailing rates on Oct. 1, 1917, were same as listed in Almanac, with following exceptions:

Bluestone cutters, $5; blacksmiths, $5; cabinet makers, $5.50; carpenters and joiners, Mhtn., $5; cement and asphalt labor's, $3.50; cloak and suit cutters, Mhtn., aver., week, $25; clothing pressers, Mhtn., aver., week, $14; elevator constructors, $5.52; elevator const. helpers, $3.52; engineers, stationary, $5; engineers on boilers, pumps or pile driving machines, weekly, $33; framers, $5.50; glaziers, $4; housesmiths and bridgemen, $5.80; house-shorers and movers, $4; jewelers, aver., $1.85; lamplighters, Bkln., Mhtn., Bronx, $1.25; machine stone workers, $5; marble bed rubbers, $5; marble polishers, $4.70; marble cutters' helpers, $3.50; mosaic workers, $4.75.

Navy Yard clerks, $3.25; plasterers' helpers, $3.75; plate and sheet glass glaziers, $4; plumbers and gasfitters, $6; printers (job), aver., week, $25; rigging and crane operators, $4; rock drillers and tool sharpeners, $4; rockmen, $3.04; sheet metal workers, $5; steamfitters, $6; steamfitters' helpers, $2.40; sign writers, $5.50; stone masons, Bkln. and Mhtn., hour, 60 cts.; tile layers' helpers, $3.50; telegraphers, Queens, aver., $2.25; tunnel and subway constructors, $4; varnishers and polishers, $4; wood carvers, $3.50.

# HOSPITALS, HOMES AND SOCIETIES FOR RELIEF.

(See also L. I. Societies and Jewish Organizations.)

## NATIONAL AND INTERNATIONAL.

Amer. Humane Assn.—Albany, N. Y., Wm. O. Stillman, Pres.; N. J. Walker, Sec., Watervliet, N. Y.; S. H. Coleman, Albany, N. Y., Field Sec.; E. McDonald, Treas., Bkln., N. Y.

Amer. Natl. Red Cross—Washington, D. C. 1881. Reinc. 1905. Chapters in all states and territories, incl. Dist. of Col., Philippines, Porto Rico, Hawaii and Canal Zone. Woodrow Wilson, Pres.; C. L. Magee, Sec., Red Cross Bldg., Washington, D. C.

Amer. Red Star Animal Relief—Albany, N. Y. Under auspices of Amer. Humane Assn.; provides veterinary aid to sick and injured U. S. Army animals. W. O. Stillman, Dir. Gen.; S. H. Coleman, Albany, Asst. Dir. Gen.; E. McDonald, Bkln., Treas.

Gen. Clergy Relief Fund—Natl. and official Soc. of P. E. Church for pension and relief of aged and infirm clergy, their widows and orphans. Inst. 1853. Pension list, 600. Office: Church House, Phila., Pa., Bishop D. H. Greer, D.D., LL.D., Pres.; Rev. A. J. P. McClure, Sec.-Treas.

Interntl. Humane Assn.—1909. J. Seligman, Pres.; H. G. Fiske, Treas., 12 W. 40th, Mhtn.

Natl. Assn. of Junior Republics—1908. To establish at least one Junior Republic in every State. L. S. Levin, Act. Pres.; F. F. McAllister, Treas.; W. R. George, Natl. Dir.; F. R. Willey, Sec., Freeville, N. Y.

Natl. Child Welfare Exhibit Assn.—Inc. 70 5th av. Mhtn. Deals with all questions of child welfare and assists in organizing and directing Child Welfare Exhibits. W. M. Kingsley, Pres.; C. F. Powlisin, Gen. Sec.; Russell Ramsey, Educ. Dir.

Natl. Conference of Social Work—1874. Robt. A. Woods, Pres.; Wm. T. Cross, Sec., 315 Plymouth ct., Chicago, Ill. Next meeting, Kansas City, Mo., summer of 1918.

Natl. Consumers League—Inc. 1899. 289 4th av., Mhtn. 93 branches in 21 States. N. D. Baker, Pres.; Mrs. Florence Kelly, Sec.

Natl. Homes for Disabled Volunteer Soldiers—Hdqrs., Natl. Military Home, Ohio. Branches in 16 States. G. H. Wood, Pres.; C. W. Wadsworth, Treas.

Natl. Plant, Flower and Fruit Guild—70 5th av. Founded 1893. Object, to give to poor in hospitals and tenements sympathy and cheer through distribution of plants, flowers, fruit and jelly and by placing window boxes in tenement and congested dists. To establish home, county and community gardens. Mrs. J. W. Stewart, Pres.; Miss E. E. Shaw, Natl. Sec., Bkln. Br., 277 Livingston.

Needlework Guild of Amer.—Est. 1885. Inc. 1896. Natl. office, 803 Colonial Trust Bldg., Phila. Mrs. T. H. Newberry, Pres.; Miss R. K. Render, Sec. 450 branches. Furnishes garments annually to hospitals, homes and other charities. Special collections in times of disaster.

Soc. of Inner Mission and Rescue Work—Office, 56 Pine, Mhtn. Est. 1909. Gives clothing and medical aid to children and fights white slavery. Maintains a Mission Hall at 268 Hamilton av., and home for children too old for orphan asylum, 45 3d pl., Bkln. Rev. V. A. M. Mortensen, Pres.; Rev. J. F. W. Kitzmeyer, Sec.

Travelers' Aid Soc.—See Unclassified Soc., Nat.

Vassar Students' Aid Soc.—Inc. 1889. 800 mem. Mrs. K. B. Miller, Pres.; Mrs. W. G. Van Loon, Sec., 249 Lark, Albany, N. Y.

## STATE.

For other State Relief see L. I. Socs., N. Y. State Govt. and end of this chapter.

Convention of Socs. for Prevention of Cruelty in N. Y. State—Z. Bennett Phelps, Binghamton, N. Y., Pres.; C. H. Warner, Sec., 111 Warburton av., Yonkers.

## BROOKLYN.

### Hospitals, Dispensaries and Asylums.

For amount of money appropriated to charitable institutions for 1917 see the City Budget.

Ambulance Service—Ambulances are kept in readiness at many of the hospitals, and may be called to any part of the city at any hour, by telephoning Police Hdqts., 7000 Main.

Babies Hosp.—See Seaside Hosp., under Bkln. Children's Aid Soc.; Relief of Children.

Bay Ridge Home—Non-sec., 317 Ovington av. For incurables, those permanently afflicted, but not helpless. Sufferers of contagious diseases not admitted. Miss M. A. E. Walsh, Supt.

Bay Ridge Hosp., Dispensary and Training Sch. for Nurses—2d av. and 60th. Org. 1899. Inc. 1904. Non-sec. 7,269 treatments; 9,824 prescriptions. New building being constructed at 92d and 7th av. E. W. DeKnight, Pres.; A. C. Jopling, Sec.

Bedford Dispensary and Hosp.—343 Ralph av. Est. 1881. Non-sec. Open week days. A. P. Tostevin, Pres.; F. Rippier, Sec., 736 Jefferson av.

Bethany Deaconesses' and Hosp. Soc.—Est. 1894. 237 St. Nicholas av. Meth. Epis. 555 patients cared for. Nursing sick and missionary work. Rev. H. Mueller, Pres.; Rev. H. H. Heck, Treas.; Myrtha Binder, Head Deaconess. Visiting days, Tues., Fri. and Sun., 2 to 4 P.M.

Bradford St. Hosp.—109 Bradford. (Branch of Kings Co. Hosp.) For emergency cases and general dispensary. Non-sec. Property has been purchased at Penn. and Livonia avs., as the site for new hosp. Under charge of Dept. of Charities. Miss Margaret Lacey, Nurse in Charge.

Bkln. Central Dispensary—Leased to city for purposes of carrying on tuberculosis work.

Bkln. City Dispensary—11 Tillary. Est. 1846. To furnish medical advice and medicine to the sick poor; 9,579 patients cared for; 12,390 prescriptions given. Chas. F. Neergaard, Pres.; Dr. A. L. Child, Med. Dir.

Bkln. E. D. Dispensary and Hosp.—106-112 S. 3d. Est. 1851. 1,050 inmates; 13,151 prescriptions given; 14,379 persons assisted. Visiting days, Sun., Wed., Fri., 2-4 P.M.; Tues., Thur., 7-8 P.M. J. F. Bendernagel, Pres.; M. T. Herlihy, Supt.

Bkln. E. D. Homeopathic Dispensary—194 S. 3d. Est. 1872. Number of treatments, 8,917; prescriptions, 9,176; new patients, 3,326; operations, 2,106. Dr. G. W. Schaedle, Pres.; R. L. Woods, Sec.

Bkln. Eye and Ear Hosp.—94 Livingston and 79 Schermerhorn. Est. 1868. Treats poor suffering from diseases of eye, ear, nose, throat. 3,635 house patients; 107,911 persons assisted; 355 average daily attendance. S. B. Chittenden, Pres.; H. R. Baker, Supt.

Bkln. Home for Consumptives—240 Kingston av. Est. 1881. 100 inmates. Mrs. T. W. Wardell, Pres.; Mrs. J. D. Harrison, Sec.

Bkln. Hosp. (The)—DeKalb av. and Raymond. Est. 1845. Non-sec. Care and treatment of sick or injured, excepting contagious and chronic cases. H. I. Pratt, Pres.; W. G. Nealley, M.D., Supt. Includes the following depts.: General Hosp. 290 beds; 3,906 patients; 31,150 prescriptions. Visiting days, 1:30 to 2:30 P.M., daily; 6:30 to 7 P.M., Tues. and Fri. Dispensary est. 1912. Ambulance service—2 ambulances, 3,379 calls answered. Training Sch. for Nurses. Est. 1880, 90 pupils. Miss A. J. Trull, R.N.

Bkln. Maternity—See Prospect Heights Hosp.

Bkln. Nursery and Infants' Hosp.—396 Herkimer. Org. 1871. Children under 6 yrs. 372 cared for. Visiting day, Thur., 2-4 P.M. Mrs. Emma Dale Webb, Supt.

Bkln. State Hosp. for Insane (formerly L. I. State Hosp.)—Clarkson, nr. Albany av. 1,470 treated. I. G. Harris, Med. Supt.

Bkln. Throat Hosp.—See Wmsbg. Hosp.

Brownsville and E. N. Y., Inc. (The)—In course of construction at Rockaway P'kway and Av. A for hospital for Brownsville and E. N. Y.

Bushwick and East Bkln. Dispensary—Myrtle and Lewis avs. Est. 1878. 14,233 persons treated; 12,789 prescriptions. Open daily, Sun. and holidays excepted, 2-4 P.M.; Sat. 10:30-12 noon. E. F. Barnes, Pres.; F. H. Wagner, Supt.

Bushwick Hosp.—Howard and Putnam avs. Inc. 1891. 90 beds. Visiting hours daily, 2-4, 7-8. Jean G. Hayman, R.N. Jewett Training Sch. for Nurses—Miss M. H. Bodine, Supt. of Nurses.

Caledonian Hosp. of City of N. Y.—53 Woodruff av. D. G. C. Sinclair, Pres.; C. F. Garlich, Sec., 600 Jefferson av.

Women's Soc. of the Caledonian Hosp.—200 mem. Mrs. Geo. Reid, Sec., 151 Henry.

Coney Island Hosp.—Ocean P'kway, nr. Av. Z. 120 beds. Under charge of Dept. of Public Charities. Helen D. Bengtson, Act. Supt.

Cumberland St. Hosp. and Training Sch. for Nurses—105-111 Cumberland. Est. 1902. Under direction Dept. Public Charities. For sick poor. 3,291 patients, 1,837 ambulance cases. Dispensary treatments, 21,221.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—BROOKLYN—*Continued.*

Day Camp Rutherford—See Bkln. Bureau of Charities, Special Relief.

East N. Y. Dispensary, 131 Watkins—1895. For treatment of sick poor. 35,000 persons treated, 20,000 prescriptions. V. Schwarz, Pres.; Matilda J. Westhorn, Reg.

Faith Home for Incurables—546 Park pl. Est. 1875. For incurable women without support. 55 inmates. Visiting days, Wed. and Sat. S. B. Childs, Sec.

Gates Av. Homeopathic Dispensary—13 Gates av. Est. 1867. For treatment of poor. Open daily, Su. and holidays excepted, 3-5 P.M. C. L. Morse, Pres.; D. R. Aldridge, Sec.; Dr. W. H. Aten, Med. Dir.

German Hosp.—St. Nicholas av., Stanhope and Stockholm. Est. 1889. Opened 1899. 3,304 treated Hospital; 6,664 treated Dispensary; 1,995 ambulance cases. Visiting days, Sun. and Wed., 2-4 P.M.; 7:30-8:30 P.M. F. E. Heitmann, Pres.; J. E. Stohlman, Supt.

Greenpoint Hosp.—Dept. of Public Charities—Kingsland av. and Jackson. 1915. Capacity of 200 beds. Serves Greenpoint and north side sections.

Harbor Hosp.—704 4th av. 1914. To give medical and surgical treatment to those of moderate means at moderate prices. Miss Buse, Supt.

Hospital of the Holy Family—155 Dean. Est. 1907. (R. C.) Sister M. Ursulina, Supt.

Ladies' Auxiliary—1909. Mrs. George Hoffman, Pres.

Hospital of the House of St. Giles the Cripple—Bkln. av. and President. Capacity, 55. Out-patient Dept., 50 daily. Miss R. C. Morgan in charge.

Jewish Hosp.—Classon and St. Marks avs. 1901. Non-sec., under Jewish auspices. Affords medical and surgical aid and nursing to sick and disabled persons. 5,479 persons admitted. E. C. Blum, Pres.; I. Isaacsen, Hon. Sec.; C. E. Strasser, Supt.

Training Sch. for Nurses—P. H. Lustig, Pres.; Miss A. M. Sabol, Supt. of Nurses.

Jewish Hosp. Dispensary—1901. Classon and St. Marks avs. Open 2-4 P.M. 33,000 persons treated. Operated as part of the Jewish Hosp. E. C. Blum, Pres.; I. Isaacsen, Hon. Sec.

Kings Co. Hosp.—Clarkson, bet. Albany av. and Clove rd. Est. 1849. Non-sec. Under charge of Comm. of Charities. 17,435 patients. Daily number of patients, 1,000. Dr. J. F. Fitzgerald, Gen. Med. Supt. Training Sch. for Nurses—Isabelle Burrows, Supt.

Kingston Av. Hosp.—Kingston av. and Fenimore. Est. 1889. Under charge of Dept. of Health. For contagious diseases. Dr. W. T. Cannon, Res. Phy.

L. I. College Hosp.—Henry, Pacific and Amity. Est. 1857. Care and treatment of sick, promotion medical science and instruction. 8,161 patients; daily number of patients, 333. Dr. Jas. C. Egbert, Pres.; A. L. Mason, Sec.; Dr. R. E. Shaw, Supt. Training Sch. for Nurses—Est. 1883. 113 pupils. 24 graduates. Miss M. A. Dudley, R.N., Supt.

Guild of the L. I. College Hosp.—Meets in Guild Room of Hospital. Org. 1897. 90 mem. To provide linen and garments and for comfort of sick poor of the hospital. Miss M. T. Seaman, Pres.; Mrs. A. L. Mason, Sec.

L. I. College Hosp. Dispensary—Amity, cor. Henry. Est. 1858. 18,840 persons assisted. 76,815 treatments. R. E. Shaw, Registrar.

Lutheran Hosp. Assn.—E. N. Y. av. and Junius. Est. 1881. 854 inmates. Visiting days, every day, 2-5 P.M. D. Tietzen, Pres.; A. H. Legenhausen, Fin. Sec.; Miss Louise Oberacker, Supt.

Luth. Hosp. Assn. Clinic for Ear, Nose and Throat—E. N. Y. av. and Junius. Same officers as Luth. Hosp. 19,482 treatments.

Memorial Dispensary—827 Sterling pl. Est. 1881. Medical aid to women and children. 1,311 prescriptions given. Dr. L. A. Cort, Pres.; Dr. M. E. Ellis, Res. Phys.

Memorial Hosp. for Women and Children—827 Sterling pl. Est. 1883. Dr. L. A. Cort, Pres.; Dr. M. P. Fleckles, Sec.

Methodist Episcopal Dispensary—7th av. and 7th. Est. 1895. 5,041 patients.

Methodist Episcopal Hosp.—6th st., 7th and 8th avs. Est. 1881. 13,204 patients. A. P. Sloan, Pres.; Rev. J. E. Holmes, Supt.

*New Utrecht* Dispensary—1275 37th. Est. 1911. *For treatment of all diseases, incl.* dentistry. Patients treated, 7,845; prescriptions, 5,094. Mrs. S. Lewinsohn, Pres.; Dr. H. S. Emil, Ch. Medical Staff.

Norwegian Lutheran Deaconesses' Home and Hosp.—4th av. and 46th. Est. 1883. All cases, except contagious ones, without regard to creed or nationality. Free to poor. 168 beds. Patients treated in wards and private rooms, 1,949; ambulance calls, 3,260. Does outside relief work for the poor. Visiting days: Tues., Thur. and Sun., 2-4 P.M. Rev. J. C. Herre, Pres.; Rev. C. O. Pedersen, Exec. Sec.

Polhemus Memorial Clinic—Henry, cor. Amity. Est. 1897. Free. W. B. Davenport, Pres., 189 Montague; H. H. Burley, Supt.

Prospect Heights Hosp. and Bkln. Maternity—Washington av., cor. St. Johns pl. Est. 1871. General hospital for the treatment of surgical, medical and maternity cases. 68 inmates. Mrs. R. Shaw, Pres.; Mrs. G. M. Gibson, Supt.

St. Catharine's Hosp. and Dispensary—Bushwick av., nr. Ten Eyck. Est. 1879, under charge of Sisters of St. Dominic. 225 inmates. Rt. Rev. C. E. McDonnell, D.D., Pres.; Mother M. Cornelia, O.S.D., Supt.

St. Catherine's Hosp. Men's Aid Soc.—135 Montrose av. Org. 1877. To aid the sick in hospital. Geo. Schuettinger, Pres.; J. Roethlem, Sec., 230 Graham av. Ladies' Aid Soc. of St. Catherine's Hosp.—Org. 1899. Mrs. Ann Brown, Pres.; Mrs. J. J. Haggerty, Sec., 32 Linden.

St. Christopher's Hosp. for Babies and Training Sch. for Nursery Maids—281-3 Hicks. Est. 1896. 80 patients (under 2 yrs.). Miss J. Sutphin, Pres.; Isabel Gordon, Supt.

St. John's Hosp. (Church Charity Foundation of L. I.)—Atlantic and Albany avs. Est. 1861. Under Prot. Epis. denomination. 1,819 patients. Rev. P. F. Swett, Supt.

St. Mary Hosp. (The)—St. Marks and Buffalo avs. Est. 1882. (R. C.). 4,187 patients. Rt. Rev. C. E. McDonnell, Pres.; Sister M. Loretto, Treas. Visiting days, Sun., Tu., Thur., 3-5 P.M. Orthopedic Dept. where mechanical remedies are made. St. Mary's Hosp. Ladies' Aid Soc.—St. Marks and Rochester avs. Org. 1868. Mrs. Jas. P. Glynn, Pres.; Mrs. Chas E. McDermott, Sec. Training Sch. for Nurses—Miss M. L. Copeland, Dir. St. Mary's Junior Aux., Miss Anna Sullivan, Pres.

St. Peter's Hosp.—Henry, bet. Congress and Warren. Est. 1864. (R. C.). Under charge of Sisters of the Poor of St. Francis. 3,116 patients. Visiting days Thur. and Sun., 3-5 P.M. Sister Siegfrieda, Supt.

Samaritan Hosp.—4th av. cor. 17th. Est. 1906. Free dispensary. A. H. Smith, Pres.; E. Kirby, R.N., Supt.

Seaside Hosp.—See Bkln. Children's Aid Soc., under Relief of Children, Bkln.

Seney Hosp.—See Meth. Epis. Hosp.

Swedish Hosp.—Sterling pl. and Rogers av. Est. 1906. Non-sec. 62 inmates. Chas. Edling, Pres.; Dorothea Gothson, Supt.

Trinity Hosp.—1835. E. N. Y. av. Est. 1912. 30 inmates. Dr. W. F. Campbell, Surg.-in-Chief; Miss G. V. McMahon, Sec.

United States Naval Hosp.—Flushing av., opp. Ryerson. Est. 1824. For officers and enlisted personnel of the U. S. N. Commanding officer, Med. Dir. G. A. Lung, U. S. N.

Williamsburg Hosp. and Dispensary — W'msb'g Br., Bedford av. and S. 3d. Est. 1889. 1,661 inmates; 11,738 dispensary treatments; 6,357 prescriptions; 2,240 ambulance calls. Visiting days, Tues., Thur., Sun., 2-4, and Mon., Wed. and Fri., 7-8 P. M. E. D. Br., 106 S. 3d. 1,076 inmates; 14,379 dispensary treatments; 10,410 prescriptions; 1,317 ambulance calls. Visiting days, Sun., Wed., Fri., 2-4, and Tues., Thur., 7-8. J. H. Post, Pres.; Margaret T. Herlihy, R.N., Supt.

Williamsburg Mission to the Jews—Throop av. and Walton. Sar Shalom Dispensary. Free medical treatment daily, 1-4 P.M. Rev. Leopold Cohn, Supt., 27 Throop av. Chief of Staff, Dr. F. H. Richardson.

Zion Hosp.—1915. 2140 Cropsey av. Capacity, 30. Wm. Smith, Supt.

**Relief of the Aged.**

Baptist Home of Bkln.—Greene av., cor. Throop. Est. 1869. To care for indigent Baptists. 70 inmates. Wm. B. Fox, Pres., 298 Jefferson av.; W. J. Wheeler, Sec., 16 Court; Mrs. Van Winkle, Matron.

Bkln. Hebrew Home for the Aged—See Jewish Org.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—BKLN.—RELIEF OF AGED—*Continued.*

Bkln. Home for Aged Colored People (over 65 yrs.)—St. Johns pl., cor. Kingston av. Est. 1891. 38 inmates. Mrs. P. Bogert, Pres.; Mrs. D. M. Stasbler, Sec., 690 Macon; Mrs. F. Underhill, Supt.

Bkln. Home for Aged Men and Aged Couples (over 70 yrs.)—745 Classon av. Est. 1878. 120 inmates. Mrs. W. D. Spalding, Pres.; Mrs. Jas. H. Hollingshead, 1st V.-Pres.; Mrs. Wm. V. Hester, Cor. Sec.; Mrs. O. E. Reimer, Sec.; Mrs. E. M. Lang, Supt.; Mrs. J. De Forest, Matron.

Bkln. Meth. Epis. Church Home for Aged and Infirm (over 65 yrs.)—Park pl., cor. New York av. Est. 1883. 100 inmates. Mrs. Francis W. Young, Pres.; I. F. Rushmore, Matron; Emma S. Rushmore, Supt.

Congregational Home for the Aged—1910. Linden av. bet. Rogers and Bedford avs. 32 inmates. A. G. Cooper, Pres.; Mrs. J. J. Pearsall, Sec., 114 Fenimore.

Danish Home for the Aged—1051 41st. 1906. To provide home for worthy Danes over 65 yrs. Admission $250 for life if able to pay. Cap. 23. Jas. Rasmussen, Pres.; V. Bancke, Sec., 393 Nostrand av.

German Evangelical Home for the Aged—Chauncey, nr. Bushwick av. Est. 1879. To provide food, shelter, clothing to persons 60 yrs. and over. 263 inmates. Mrs. A. Sauerbrunn, Pres.; Mrs. K. Miller, Sec.; Mrs. D. Streubel, Treas.

Graham Home for Old Ladies (over 60 yrs.)—320 Washington av. Non-sec. Est. 1851. 80 inmates. Miss F. E. White, Pres.; Mrs. W. P. Smith, Supt.

Greenpoint Home for the Aged (Ladies' Benevolent Assn.)—Oak and Guernsey. Est. 1882. Age limit, 65 yrs.; Mrs. G. M. Owen, Pres.; Mrs. J. H. Stobbe, Sec., 654 E. 23d.

Hebrew Home for the Aged—Dumont and Howard avs. Est. 1913. 140 inmates. Mrs. Chas. Rosenthal, Pres.

Brownsville Auxiliary—J. Fein, Pres.; Mr. Stern, Treas.

Home for Aged, Church Charity Foundation—Herkimer, nr. Albany av. (See Miscellaneous.) For communicants of P. E. Church, 65 yrs. and upward. 50 inmates.

Home for Aged of Little Sisters of Poor—DeKalb and Bushwick avs. Also 8th av. and 16th. Est. 1868. Men and women over 60 yrs. 255 inmates. Sister Helen, Supt.

Marein Heim (Home) for Aged—18th av. and 64th. Est. 1895. Founded by the German Ladies' Assn. to provide a home for worthy poor German men and women of Bkln. over 60 yrs. of age. 59 inmates. Miss M. Behr, Pres.; Mrs. J. Heubech, Treas., 184 8th av.; Mrs. E. Zerboni, Matron.

N. Y. City Home for Aged and Infirm, Bkln. Division—Clarkson, near New York av. Est. 1831. Treated 3,216. Dr. T. I. Price, Dep. Med. Supt.

Norwegian Christian Home for Aged—1250 67th. Inc. 1911. H. C. Pedersen, Pres.; O. Bentsen, Sec.; Miss H. Gunvaldsen, Matron.

Presbyterian Home for Aged—390 Ocean Parkway. Est. 1917. Rev. N. W. Wells, Pres.; A. G. Van Cleve, Sec.

Swedish Augustana Home for the Aged—1680 60th. 1908. (65 yrs.) 40 inmates. Rev. Dr. F. Jacobson, Pres.; V. Berger, Sec., 1675 60th; John H. Benson, Mgr.

Wartburg Home for Aged and Infirm (over 65 yrs.)—2598 Fulton. Est. 1875. (Lutheran.) 84 inmates. A. Dihlmann, Pres.; Otto Graesser, Sec., 602 E. 9th, Mhtn.

**Relief of Children.**

Babies' Pure Milk and Health stations are located throughout Bkln. Information and addresses of same may be obtained from the Dept. of Health or from the Bkln. Children's Aid Soc.

Bedford Day Nursery—See Bkln. Bureau of Charities, Special Relief.

Beecher Home. (See Orphan Asylum Soc. of Bkln.)

Boys Welcome Hall—185 Chauncey. Est. 1893. Evening resort for boys from 9 to 17 yrs. Maintains gymnasium, library, billiard table, bowling alleys. Boy Scout Troop and summer camp, educational classes and religious work. Attendance, 27,000 yearly. W. S. Twiddy, Pres.; G. C. May, Treas.; W. R. Shaw, Gen. Sec.

Bkln. Baptist Orphanage—Ocean av. and Ave. S. Est. 1901. To care for orphans. 4-18 yrs. Wm. H. MacMurray, Pres.; Max Schimpf, Sec., 245 Carroll.

Ladies' Aux.—Mrs. R. B. Hull, Pres.; Mrs. J. E. Hoag, Sec.

Bkln. Benev. Soc.—84 Amity. Est. 1845. Care of orphans and poor. Rt. Rev. C. E. McDonnell, Pres.; J. M. Sheridan, Agt.

Bkln. Boys' Club—Inc. (Auspices of Boys' Club Org. and Aid Soc.) 123 5th av. Org. 1901. For repression of juvenile crime, promotion of good citizenship and morality. D. E. Jayne, Supt., 489 5th av., Mhtn.; W. J. Maxwell, Treas.

Bkln. Children's Aid Soc.—72 Schermerhorn. Est. 1866. Protection, care and shelter of friendless youth. H. O. Wood, Pres.; A. E. Wakeman, Gen. Sec. Maintains following branches: (1) Bureau of Counsel, Investigation and Relief—Gives relief and advice. Over 6,000 persons aided. (2) Placing Out Dept. finds homes for children; work for boys and girls and places for mothers with children; 500 such homes and situations secured. (3) The Working Boys Home—14-18 yrs., and temporary shelter for homeless children of all ages. Lodgings, 2,600. Mrs. Margaret Walters, Matron. (4) Summer Relief Work—(a) Seaside Home, Coney Isl. 1876. Mothers and sick children 1 day to 2 weeks. Resident phys. and corps of trained nurses. 7,700 cared for. Mrs. R. D. Douglass, Mgr. (b) Seaside Hosp., every modern hospital equipment for the care of infants. 300 cared for. Mrs. E. Mackay, Supt. (c) Herriman Farm, Monsey, N. Y. Farm School and Industrial Training; Fresh Air Work also in summer. 400 cared for. Jas. Roden, Mgr. (d) Free milk for babies in co-operation with Dept. of Health, 25 stations. (e) Country fortnight outings, co-operating with Tribune Fresh Air Fund. 1,400 Bkln. boys and girls given two weeks' stay. Applications for each dept., 72 Schermerhorn.

Bkln. Hebrew Orphan Asy.—See Jewish Org.

Bkln. Home for Blind, Crippled and Defective Children—See Charitable Inst., L. I.

Bkln. Industrial School Assn. and Home for Destitute Children—217 Sterling pl. 1854. School No. 1, 215 Concord; attendance, 138. No. 2, 23 4th; attendance, 118; No. 3, 215-225 Sterling pl., home for destitute children. No. 4, 124 18th; attendance, 93. No. 6, 101 Steuben; attendance, 100. No. 7, 1888 Atlantic av.; attendance, 123. Mrs. J. A. E. Turney, Pres.; Miss N. T. Lazell, Sec.; Mrs. B. A. Connolly, Supt.

Bkln. Juvenile Probation Assn.—102 Court. To assist and extend juvenile probation work by co-operating with the Children's Court, Probation Officers and Correctional institutions, especially in the after care of children discharged from institutions or released from probation by assigning a "friend" or "big brother" of the same religious faith as the child. R. J. Wilkin, Pres.; Miss Gertrude Grasse, Sec.

Bkln. Nursery and Infants' Hosp.—See Hospitals.

Bkln. Soc. for Prevention of Cruelty to Children (The)—105 Schermerhorn. Inc. 1880. Has jurisdiction over Bkln. and Queens Boroughs and Nassau and Suffolk Counties.

Main lines of work: (1) Investigates complaints of parental negligence, cruelty and other injustice to children under 16 yrs. of age; (2) Rescues children from squalid and depraved surroundings and affords them a fresh start in asylums or foster homes; (3) Instructs and compels ignorant, careless parents to deal with their children properly, to improve home conditions and to allow needed medical or surgical treatment; (4) Befriends and studies the needs of delinquent and exceptional children, and secures the co-operation of reformative, medical, charitable and other agencies; (5) Cares for homeless, maltreated and arrested children in the society's shelter; (6) Prosecutes adults who commit crimes against children; (7) Secures law enforcement and decency in moving picture theaters, saloons, shore resorts and similar places; (8) Investigates applications for the release of children from institutions; (9) Takes charge of the temporary detention quarters in the Bkln. and Queens Children's Courts, and otherwise assists these and other courts; (10) Inquires into local child welfare needs, promotes legislation, and serves as a bureau of information and advice.

Statistics for 1916: Families involved in complaints, 7,476; children involved in complaints, 20,000; children received in shelter, 2,581.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—BKLN.—RELIEF OF CHILDREN—*Continued.*

James A. Smith, Pres.; John J. Williams, Treas.; Arthur W. Towne, Supt.

Central Day Nursery. See Bkln. Bureau of Charities. Special Relief.

Children's Christmas for Children—1909. (Christmas Red Stocking Com.) 150 mem. To provide Christmas gifts for destitute children. Mrs. J. S. Waterman, Pres.; Mrs. D. Burtis, Rec. Sec.; Mrs. W. M. Tuttle, Cor. Sec., 34 Grace Court.

Convent of Sisters of Mercy—273 Willoughby av. Girls bet. 2 and 16 years and infants. Est. 1855. 1,500 inmates. Sister M. Regina, Mother Superior. Branches, 12th av. and 64th, Bkln., and Syosset, L. I. Also home for infants. Syosset branch is for boys.

Dominican Home—See Orphan Home of the Nuns of the Order of St. Dominic.

First Hebrew Day Nursery and Kindergarten—See Jewish Org.

Flatbush Boys' Club—Org. 1903. Inc. 1909. 2523 Snyder av. Evening resort for boys 6 to 18 years. Maintains gymnasium, library and educational classes. Open Sundays, special talks by prom. mem. Open evenings from 7-10. 1,990 mem. Conducts a summer camp 7 weeks, Bensonhurst. Herman D. Best, Pres.; Mrs. Mary K. Ditmas, Cor. Sec.; L. M. Bockover, Supt.

Woman's Aux.—Mary E. Ditmas, Pres.; Mrs. Geo. W. Van Ness, Sec.

Friend-in-Need Day Nursery—95 Bradford. Est. 1908. Age limit, 12 yrs. 30 children (average) cared for daily. Mrs. J. C. Creveling, Pres.; Mrs. Robt. Wilmot, Sec.; Mrs. Hardiman, Matron.

Gardner Sunshine Day Nursery—562 Herkimer. Est. 1902. Care for little children of working mothers. 7,000 children cared for. Mrs. N. L. Mead, Pres., 139 Rutledge; Mrs. H. Fink, Mat.

Gillespie Memorial Day Nursery—See Industrial School Assn., Bkln., E. D.

Hebrew Day Nursery of Brownsville—See Jewish Org.

Hebrew Educational Soc.—(See Jewish Org.).

House of St. Giles the Cripple—See Charitable Soc., L. I.

Howard Orphanage and Industrial Schl.—Office, 480 Vanderbilt av. See Charitable Inst., L. I.

Immaculate Conception Day Nursery—117 Sands, 38 Front. Est. 1893. 44,615 children cared for. Mrs. James Spellman, Pres.; Miss M. Harkins, Matron. Ladies Assn.—117 Sands. Org. 1893. 60 mem. Miss E. G. McLaughlin, Sec., 129 St. Johns pl.

Industrial School Assn., Bkln., E. D.—141-153 S. 3d. Est. 1854. Children 2-16 yrs. Instructs in elementary branches, domestic duties and manual training, provides food and clothing. Main school, 141 S. 3d. 400 inmates. Kindergarten; 482 Humboldt; attendance, 50. Gillespie Day Nursery, 210 Richardson; attendance, 45. Summer Home, Hauppauge, L. I.; Col. A. D. Baird, Pres.; D. T. Wilson, Sec.

Internatl. Sunshine Branch for the Blind—Nursery and home at 84th and 13th av. Kindergarten at 83d and 13th av. Est. 1904. Care, maintenance and education of blind children. Daily average, 30. Mrs. T. F. Seward, Pres.; Mrs. N. E. C. Furman, Sec., 121 Hooper; Mrs. Grace McMillen, Supt.

Kallman Scandinavian Orphanage—18th av. and 67th. Est. 1898. Age limit, 4-15 years. Non-sec. 80 inmates. C. A. Ogren, Pres.; John Lindblom, Mgr.

King's Daughters' Day Nursery—87 Java. Est. 1901. Inc. Non-sec. Infants and young children cared for during working hours for mothers who are widowed or deserted. Mrs. C. Treber, Pres., 105 Kent; Mrs. Wm. Tyler, 146 Kent, Sec.

Milk Stations—See Babies Pure Milk and Health Stations.

Norwegian Children's Home Assn.—43 Gubser. Non-sec. A. N. Rygg, Pres.; A. Johansen, Sec., 90 3d pl.; Sister Julia, Supt.

Orphan Asylum Soc. of City of Bkln. (Beecher Home)—1435 Atlantic av. Est. 1833. Children 3-12 yrs. Orphans and half-orphans. 300 inmates. Mrs. J. S. Hollinshead, Pres.; Mrs. F. A. Henschlen, Supt.

Orphan Home of the Nuns of the Order of St. Dominic—Est. 1861. Headquarters where children are received, 153 Graham av. Branches maintained: Sorrowful Mother, Harrison pl.; St. Dominic's, New Hyde Park, L. I.; Nazareth *Trade School*, Farmingdale, L. I.; St. Rose's Industrial School for Girls, Melville, L. I. M. Augustine Fleck, O.S.D., Pres.; Sister M. Generose, O.S.D. Mgr.

Otillie Orphan Asylum—See Relief Institutions of Queens Borough.

Ridgewood Day Nursery Assn.—227 Knickerbocker av. Est. 1905. To provide protection for children while mothers earn their livelihood. Mrs. A. B. Moriarty, Pres., Prin. P. S. No. 162; Mrs. H. T. Reynolds, Matron.

Roman Catholic Orphan Asylum Soc.—Room 14, 4 Court sq. Genl. Agt., G. F. Shiebler. Est. 1826. 3 to 14 yrs. Inmates in all asylums. 1807. Rt. Rev. C. E. McDonnell, Pres.; J. F. Keany, V.-Pres.; J. J. Walsh, Treas.; J. V. Sculley, Sec. Object of soc. is to protect and educate orphans and half-orphans bet. ages 3 and 14 yrs. Institutions maintained by the society: St. John's Home for Boys, Albany and St. Marks avs., in charge of Sisters of St. Joseph. Sister Jane Frances, Acting Supt.—Branch St. John's Protectory, Hicksville, L. I. Country Home, Sister M. Adelaide, Supt.—St. John's Summer Home, Coney Island. Open during summer only.—St. Joseph's Female Orphan Asylum, Willoughby and Sumner avs., in charge of Sisters of Charity. Sister M. Regina, Supt.—St. Paul's Industrial School—Clinton and Congress. Girls from St. Joseph's are transferred to St. Paul's, where they receive a training fitting them to be self-supporting when discharged from the institution.—Emerald Assn. Est. 1839. To provide funds for the Roman Catholic Orphan Asylums through medium of the Emerald Ball. A. Z. Brophy, Pres.; J. F. Casey, Sec.

St. Agnes' Day Nursery (R. C.)—415 Degraw. Est. 1895. 10,012 children assisted. Mrs. Edward Feeney, Pres.; Mrs. H. J. McCann, Treas.; Mrs. E. J. Byrne, Sec., 293 Carroll.

St. Joseph's Day Nursery—373 Pacific. Est. 1896. Care of children of working women during working hours. Age limit—girls, 14 years; boys, 9. Non-sec. 6,821 children cared for. Clothing and food given to 12,824 persons. Mrs. Wm. A. Martin, Pres.; Anne G. Keany, Treas.; Miss E. A. Leddy, Matron.

St. Malachy's Home—Atlantic and Van Sicklen avs. Est. 1876 (R. C.) For destitute children, 2-16 yrs. 55 inmates. Mother M. Louis, Pres.; Sister M. Perpetua, Supt. Branch, Rockaway Park—Est. 1895. For destitute children, 2-16 yrs. 349 inmates. Mother M. Louis, Pres.; Sister M. Ambrose, Supt. St. Joseph's Home—Flushing, 1903. For destitute children, 2-16 yrs. 342 inmates. Mother M. Louis, Pres.; Sister M. Rose, Supt.

St. Vincent's Home for Boys—Boerum pl. and State. Est. 1869 (R. C.). 200 inmates. Supported by voluntary contributions. Rt. Rev. C. E. McDonnell, Pres.; Rev. P. F. Kelly, Rector and Treas.; St. Vincent's Guild—Aid Soc. for St. Vincent's Home for Boys. Org. 1899. Mrs. J. F. Hart, Pres.; Mrs. J. J. Gillen, Sec. Junior Aid Soc.—Miss L. Mitten, Pres.; Miss M. Guiness, Sec.

Seaside Home, Coney Island—See Bkln. Children's Aid Soc.

Sheltering Arms Nursery (P. E.)—157 Dean. Est. 1870. Age limit, 5 yrs. 233 children cared for. Rt. Rev. F. Burgess, Pres.; J. W. Shepard, Sec., 356 Clinton av.; Mrs. M. E. Tillinghast, Supt.

Tiny Tim Soc.—To help raise funds for the new Hospital of the House of St. Giles the Cripple. Mrs. J. A. Mollenhauer, Pres.; Miss Annie Olney, Sec., 163 Herkimer.

Upanin Club—See Soc., miscellaneous.

Williamsburg Day Nursery—(See Bkln. Bureau of Charities. Special Relief).

**Special Relief.**

Amer. Natl. Red Cross—Bkln. Chapter. Org. 1905. 163 Remsen. C. L. Morse, Chairman; Miss J. H. Sutphin, Sec., 50 Prospect Pk. W.

Barbados Soc. in N. Y.—Org. 1906. Garfield pl. and 6th av. To relieve needy Barbadians and for social intercourse among members. 65 mem. A. Smith, Pres.; G. S. Reed, Sec., 455 Prospect pl.

Boarding Homes for Working Girls—See King's Daughters House, Y. W. C. A., St. Peter's Home and Catholic Women's Assn.

Bkln. Assn. for Improving the Condition of the Poor—104 Livingston. Org. 1843. E. H. Pilsbury, Pres.; F. L. Sniffen, Treas. Supported by voluntary contributions. Relieves promptly all cases of destitution. Non-sec. Exchange and

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—BKLN.—SPECIAL RELIEF—*Continued.*

Training Schl. for blind; conducts salesroom where articles made by the blind are sold. Chas. B. Hayes, Dr. Housekeeping Centres, Supper Club for working girls supervised by Miss A. K. Watt. Conducts a Dental Clinic, also a Malnutrition Clinic. Women and children are given days and weeks outings during the summer through the Fresh Air Work. Miss J. M. Hixon, Gen. Agt.

Bkln. Bureau of Charities—1878. Inc. 1887. Consolidated with Union for Christian Work. 1901. Central office, 69 Schermerhorn. Open 8 A.M. to 10 P.M.; Sun., 7-10 P.M. only. Dist. offices, 8 A.M. to 5 P.M., except Sun. A. T. White, Pres.; A. M. White, Asst. Treas.; G. H. Hall, Med. Advisor; S. B. Chittendon, Counsellor; Thos. J. Riley, Gen. Sec.; E. P. Maynard, Treas. Object—To promote welfare of poor, suffering and friendless. Specific objects and methods include: Promotion of co-operation among benevolent societies, churches and individuals; maintenance of body and visitors to poor; encouragement of thrift, self-dependence and industry; temporary employment and industrial instruction; collection and diffusion of knowledge on charitable work; maintenance of free library of information on these subjects; prevention of imposition; diminution of vagrancy and pauperism; provides temporary employment in industrial agencies (work rooms, laundries, woodyards); investigates cases of distress and makes reports; maintains day nurseries for children under 6; sends nurses direct to homes of sick poor; secures legal advice when required; employs mendicancy officer to co-operate with police department in suppressing begging; organizes committees on the prevention of tuberculosis and on tenement houses; serves as institutional member of National Red Cross for Long Island; supervises Ferryboat Rutherford, located at ft. of No. 2d, Bkln., for patients suffering from incipient tuberculosis; has committee to deal with court questions.

Administration and Finance—69 Schermerhorn. Thos. J. Riley, Ph.D., Gen. Sec.; T. W. Hanigan, Fin. Sec.

Dept. of Service and Relief—69 Schermerhorn. Miss Marion Perkins, Supt.; investigation bureau, Miss E. V. Germain, Agt.; confidential social service exchange, A. M. Lopez, Sec.; registry, Miss L. V. Gardner, Reg.

District Secretaries and Officers—Bedford, 1660 Fulton, Miss L. Alden, Sec.; Bushwick, 723 Hart, Miss M. Ely, Sec.; East New York, 141 Pennsylvania av.; Miss H. Kirch, Sec.; Flatbush, 1709 Church av.; Miss C. L. McComb, Sec.; Fort Greene, 506 Grand av., Miss H. Hodgman, Sec.; Gowanus, 322 9th, Miss E. Affeld, Sec.; Greenpoint, 82 Eagle, Miss N. Rosenberg, Sec.; Navy Yard, 322 Jay, Miss C. LeRoy, Sec.; Red Hook, 419 Clinton, Miss M. A. Turner, Sec.; Southern, 330 60th, Miss H. Clarke, Sec.; Williamsburg, 255 Division av., Miss B. Chantler, Sec.; St. Marks, 1660 Fulton, Miss D. Wysor, Sec.

Dept. of Industrial Aid—L. U. Dolbeare, Supt., 69 Schermerhorn. Central Day Nursery, 69 Schermerhorn; Bedford Day Nursery, 1660 Fulton; Williamsburg Day Nursery, 255 Division av.; Central Laundry, 69 Schermerhorn; Bedford Laundry, 1660 Fulton; Williamsburg Laundry, 255 Division av.; Woodyard, 1660 Fulton; Williamsburg Workroom, 255 Division av.

Dept. of Social Betterment—69 Schermerhorn. Jas. Jenkins, Jr., Supt. Committee on Prevention of Tuberculosis, Jas. Jenkins, Jr., Exec. Sec.; tenement house committee, J. C. Gebhart, Sec.; H. D. Jenkins, Ph.D., Asst. Sec.; committee on inferior courts, L. H. Pink, Sec.; mendicancy officer, J. D. Godfrey.

Dept. of District Nursing—80 Schermerhorn. Miss Elizabeth Stringer, Supt.

Dept. for Care of Crippled Children and Blind, Orthopedic Clinic for Children—Bkln. Hosp., 10 o'clock daily. Dr. Walter Truslow, Cons. Orthopedic Surg.

Hdqtrs. for Blind—287 Schermerhorn. Thos. J. Riley, Ph.D., Sec.; Miss H. B. Griswold, Asst. Sec.

Bkln. City Mission and Tract Soc.—See Missions.

Bkln. Deaconesses' Home (M. E.)—238 President. 1872. Accom. 22. Rev. Frank Upham, Pres.

Bkln. Federation of Jewish Charities—See Jewish Organizations.

Bkln. Female Employment Soc.—93 Court. Est. 1854. Gives all kinds of sewing. Mrs. A. T. White, Pres.; Mrs. T. B. Hewitt, Sec., 122 Remsen.

Bkln. Guild for Deaf Mutes—Org. 1892. Assist destitute, hold debates, lectures. Meets first Thurs. each month in parish building of St. Mark's Church, Adelphi, nr. DeKalb av. Service is also conducted in St. Mark's Church; Rev. J. Chamberlain, pastor among deaf mutes, Sun. at 3 P.M. A. C. Reiff, Pres.; W. G. Gilbert, Sec., 1654 Hendrickson.

Bkln. Lodging Houses—Majority open all night. Lodgings, 10-50 cts. per night. 141 Atlantic av.; 302 Bedford av.; 339 and 658 B'way; 29, 35, 50, 66, 76, 109, 178, 223, 289 and 296 Fulton; 134 Grand; 32, 80 Hamilton av; 6 Henry; 17 Myrtle av; 355 Pearl; 70 Summit; 10, 14, 16 Tillary; 109 S. 6th; 4305 3d av.; 236 Market av.; 6 Washington av.; 344 East av.; 124 West av.; 270 40th.

Bkln. Training Sch. and Home for Young Girls (9-16 yrs.)—1483 Pacific. Est. 1887. Mrs. J. J. Roberts, Pres., 841 President; Miss C. Murton Walker, Treas.; Mrs. H. L. Gray, Supt.

Catholic Women's Assn.—See Religious Soc.

Christmas and Easter Letter Mission—Org. 1881. Distributes Christmas and Easter letters and greetings among inmates of prisons, hospitals, institutions, homes, factories, railroad employees, life-saving stations, etc., in U. S., Japan and Alaska. Miss M. M. Pendleton, Sec.-Treas., 12 St. Andrews pl.

Church Home for the Blind—550 Washington av. Est. 1896. (Church Charity Foundation. See Miscl.) To care for homeless blind women. 17 inmates. Deaconess Hodgkiss, in charge.

Congregation of the Holy Name of Jesus—Mother House, Holy Name Convent, Mt. Kisco, N. Y.; St. Clare's private school for girls at Mt. Kisco, N. Y., summer outings to country for children; Rev. Mother Superior, Holy Name Convent, Mt. Kisco, N. Y.

Consumers' League (Bkln. Auxiliary)—1895. 250 mem. Mrs. Stephen Loines, Ch.; Mrs. S. S. Roche, Cor. Sec., 14 Pierrepont.

District Nursing Committee—67 Schermerhorn. —(See Bkln. Bur. of Charities).

German Home for Recreation of Women and Children—Harway av., Gravesend Beach. Inc. 1898. Temporary home for recuperation. Mrs. G. W. Rasch, Pres.; Miss K. S. Dreier, Cor. Sec., 135 Central Pk. W., Mhtn.; Mrs. E. Carlstedt, Matron.

Hosp. Saturday and Sunday Assn.—62 Joralemon. Est. 1881. To interest public in hospital charity. W. G. Low, Pres.; Bernt Berger, Sec., 364 Clinton.

Industrial Home for the Blind—514-524 Gates av. Est. 1893. Age limit, 18 yrs. and upward. 38 inmates. W. C. Humstone, Pres.; E. P. Morford, Supt.

King's Daughters House (boarding house for working girls)—18 Sidney pl. 35 boarders. Miss Sophie L. Meserole, Pres.; Mrs. E. S. Kinciad, Supt.

Legal Aid Soc.—Room 204, Eagle Bldg. Renders legal aid to those unable to procure assistance elsewhere and promotes measures for their protection. Chas. E. Hughes, Pres.; C. P. Kitchel, Sec., 43 Cedar, Mhtn.; L. McGee, Atty., Eagle Bldg.

Little Mothers (Bkln. Auxiliary)—71 South 10th. Est. 1904. To teach girls to care for families, cook, wash, nurse, management. Mrs. Saml. Longman, Sec.

Natl. Plant, Flower and Fruit Guild—Bkln. Br. Org. 1907. Object, to distribute plants, flowers, fruits, jelly, from country contributors who send under free transportation label and to give cheer and sympathy to sick poor in hospitals and tenements. Mrs. Geo. D. Pratt, Pres.; Miss R. L. Jenkins, Sec. Office, 277 Livingston.

Needlework Guild in America—Bkln. Br. Org. 1891. 75 institutions helped. Meets once a year. Mrs. J. E. Langstaff, Pres., 19 7th av.; Miss M. L. Wintringham, Treas., 168 Hicks; Mrs. E. F. Howell, Sec., 9 Arlington pl. Flatbush Br.—Org. 1897. 81 mem. Mrs. H. L. Bartlett, Pres.; Mrs. P. Browne, Sec., 543 Ocean av. Flatlands Br.—Org. 1897. 53 directors. Mrs. M. Becker, Pres.; Mrs. A. L. Fuller, Sec., 543 E. 24th. So. Midwood, New Utrecht Br.—Org. 1897. 79 directors. Mrs. John F. Berry, Pres.; Mrs. J. Lott, Sec., 237 82d.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—BKLN.—SPECIAL RELIEF—*Continued.*

Nursing Sisters of the Sick Poor (R. C.) 439 Henry. Est. 1906. Care of the sick poor, 367 cases cared for. Rev. Mother M. Emma, Superior; Mrs. Philip A. Brennan, Pres.

Old South Bkln. Dental Dispensary, Inc.—1917. 139 Harrison. Conducted by Old South Bkln. Civic League. Miss N. C. Holden, Exec. Sec.

Ozanam Home—46-48 Concord. Org. 1901. (R. C.) Temporary relief for women. 714 assisted. Very Rev. Mons. Francis J. O'Hara, Pres.; Wm. D. S. Kelly, Sec.; Miss K. Fitzsimmons, Supt.

Provident Loan—Smith and Livingston, 24 Graham av. and Pitkin and Rockaway avs. See Provident Loan Soc. of N. Y., Special Relief, Mhtn.

Salvation Army Industrial Home—28-30 Raymond. Care of homeless men. 11,000 cared for. Major Pickering, Mgr.

Scandinavian Sailors' Temperance Home—172 Carroll. Est. 1888. Benefit sailors morally and give temporary aid. 2,384 seamen boarded during year. C. Ryan, Pres.; I. Clausen, Supt.

Scandinavian Young Women's Home (Fridhem)—149 So. Portland av. Est. 1901. Under charge of Swedish Ev. Pilgrim (Cong.) Church. Home for immigrant and servant girls. Rev. H. A. Bengston, Pres.; Miss Tillie Ogren, Matron.

Social Service Volunteer Com. of Kings Co. Hosp.—Org. 1910. 21 mem. To aid sick poor. Mrs. Bruce R. Duncan, Ch.; Miss Daisy Gaus, Sec., 497 Halsey.

Soc. for Aid of Friendless Women and Children—20 Concord. Temporary shelter for women. Permanent home for girls, from 2 to 18, and boys from 2 to 6. Est. 1868. 110 inmates. Have a summer home. Mrs. F. W. Hopkins, Pres.; Mrs. C. Boyer, Supt.

Soc. of St. Vincent de Paul—General office, Room 38, 4 and 5 Court sq. Org. 1855. An organization connected with the Catholic churches. Dispenses general charity without regard to denomination. Work is done by a conference in each church. Governed by a council of the president and vice president of each conference. Officers of the council are: T. W. Hynes, Pres., 1332 Pacific; Jos. Kunkel, Sec., 492 Throop av. Council meets 2d Thur. each month at the Pro-Cathedral school hall, Jay.

Conferences and Presidents.

Assumption—F. McPartland, 85 Fulton.

Blessed Sacrament—L. J. Mulligan, 387 Arlington av.

Epiphany—T. M. James, 132 Clymer.

Gate of Heaven—Thos. O'Hare, Ozone Pk., L. I.

Holy Family—J. J. Gallagher, 415 10th.

Holy Innocents—A. J. McKinny, 169 Westminster rd.

Holy Name—Thos. Hogan, 29 Fuller pl.

Holy Rosary—J. F. Malion, 724 Herkimer.

Immaculate Conception—W. M. Hugh, 638 Grand.

Immaculate Heart of Mary—J. F. Decker, 2721 Ft. Hamilton av.

Most Holy Trinity—G. J. Peters, 191 Graham av.

Nativity—J. A. Creighton, 163 Putnam av.

Our Holy Redeemer—S. D. O'Mara, Freeport, L. I.

Our Lady of Angels—Ludwig Merklein, 428 Ovington av.

Our Lady of Good Counsel—H. D. McGrane, 553 Madison.

Our Lady of Lourdes—J. D. Coffey, 41 Aberdeen.

Our Lady of Mercy—Ed. Daly, 59 DeKalb av.

Our Lady of Perpetual Help—W. S. Bartley, 450 59th.

Our Lady of Victory—T. Powderly, 190 Albany av.

Queen of All Saints—R. H. Farley, 284 DeKalb av.

Sacred Heart—J. Long, 116 Clermont av.

St. Agnes—T. J. Kavanagh, 261 Degraw.

St. Ambrose—W. Dooling, 17 Van Buren.

St. Ann—T. Tully, 100 Gold.

St. Anthony—M. H. Kavanagh, 141 Kent.

St. Augustine—W. H. Bennett, 448 Dean.

St. Benedict—C. Bermel, 232 Marion.

St. Brigid—A. Koerber, 393 Bleecker.

St. Catharine of Alexandria—C. D. Sanderson, 4619 Ft. Hamilton P'kway.

St. Charles Borromeo—W. Glennon, 962 E. 13th.

St. Edward—J. J. Kennedy, 18 Debevoise pl.

St. Finbar—E. J. Huott, 46 Bay 17th.

St. Francis Xavier—W. F. O'Brien, 439 6th.

St. Gabriel—E. O'Rourke, 299 Arlington av.

St. Gregory—J. J. Cunningham, 1107 Carroll.

St. Ignatius—W. J. Caldwell, 1313 Union.

St. James—J. Larmour, 226 Clermont av.

St. John the Baptist—L. W. Malone, 817 Willoughby av.

St. John the Evangelist—M. J. Rush, 163 23d.

St. Joseph—M. Bracken, 730 Classon av.

St. Lucy—Andrea Basile, 812 Kent av.

St. Mary Star-of-the-Sea, Far Rockaway—E. J. Healy, Bay View av., Far Rockaway.

St. Mary Star-of-the-Sea—J. Mediar, 71 2d.

St. Matthew—W. T. Matthews, 1256 Prospect pl.

St. Michael (E. N. Y.)—S. Gopp, 69 Schenck av.

St. Michael's, Flushing—D. Barry, 57 Madison av., Flushing.

St. Michael—Jas. Cain, 463 43d.

St. Patrick—L. I. City. E. J. Maher, 181 Beebe av., L. I. City.

St. Patrick—Ft. Hamilton. H. A. Napier, 293 93d.

St. Patrick—J. A. McCarthy, 239 Emerson pl.

St. Paul—D. J. Printy, 296 Warren.

St. Peter—J. Armstrong, 179 Baltic.

Sts. Peter and Paul—M. S. Gorman, 129 S. 2d.

St. Rita—Ravenswood, L. I. C. J. McConnell, 67 Sherman, L. I. C.

St. Stephen's—P. D. Bradshaw, 426 Clinton.

St. Teresa—R. F. Reilly, 680 Sterling pl.

St. Thomas Aquinas—Jas. Brown, 388 12th.

St. Vincent de Paul—Martin Devaney, 258 N. Y. av.

Transfiguration—J. O'Rourke, 271 Division av.

Visitation—Martin Barrett, 61 Sullivan.

Women's Aux. of St. Vincent de Paul Soc.—1903. Henry and Harrison. Promotes welfare of the poor, sick and friendless, besides taking an active interest in the affairs of the Nursing Sisters and Ozanam Home. Visit public hospitals, jail and penitentiary, and maintains 4 settlements for Italian children. Mrs. J. Byrne, V.-Pres.; Miss N. O'Reilly, Sec.

St. Agnes Guild—For relief of sick poor. (See St. Agnes Day Nursery.)

St. Peter's Convent for Working Girls (R. C.)—395 Hicks. Est. 1890. Home for working girls of moderate means. 4 Sisters; 50 inmates. Sister M. Febronia, Supt.

Vassar Students' Aid Soc., Bkln. Br.—To loan money to Vassar students, preferably those from Bkln. and L. I., who need financial aid in order to acquire a college education; to promote social intercourse among Vassar students in Bkln. 125 mem. Miss Fannie Bell, Pres.; Miss J. F. Culbert, Sec., 271 Ryerson.

White Cross Hosp. and Relief Assn.—Fulton and Troy av. Est. 1908. 300 mem. Relief sick and needy, first aid to injured. Maintains hospital tents at Rockaway Beach, Canarsie, Coney Island, South Beach, Roxbury, Rockaway Pt., P'kway Baths and Dreamland Pk. Wm. W. Butcher, Pres.; W. H. Marquand, Treas.; Alex. MacNaughton, Sec., 252 61st.

Women's Work Exchange and Decorative Art Soc.—130 Montague. To assist gentlewomen to dispose of their handiwork. Mrs. F. W. Moss, Pres.

**Reformatories.**

Disciplinary Training Sch. for Boys—Abolished. Reformation work of juvenile delinquents. Emma M. Finn, Mncpl. Bldg., N. Y.

House of the Good Shepherd—Hopkinson av. and Pacific. Est. 1868. Reformation of erring women (R. C.). 500 inmates. Sister M. B. Sacrament, Supt.

Truant Schools—Org. 1870. Under charge of Bd. of Education.—(See Public Schools.)

Wayside Home—356 Bridge. Est 1880. Rescue wayward girls, 16-21 yrs., especially those discharged from prison or committed by courts for 1st offences. Avg. 22 inmates. Mrs. H. Lattin, Pres.; Miss E. A. Hafford, Supt.

Women's Franch House—(See Bkln. City Mission and Tract Soc. under Missions.)

**Settlements.**

Baptist Mission Settlement House—449 Hudson av. J. G. Franklin, Supt.

Bkln. Neighborhoods Assn.—1908. 50 mem. Social and Civic Betterment. Closer union of Bkln. Settlements. Maud T. Doble, Pres., 120 Jackson.

Catholic Settlement Assn.—Org. 1910. 181 Concord. Maintains St. Helen's Settlement, 181 Concord; Visitation Branch, Visitation pl.; St. Anne's Branch, Front and York. Purpose: To develop and apply the social teaching of the

urch and to co-operate with non-sec. rking along the same lines. Mrs. heira, Pres.; Mrs. H. T. Sefton, Cor. th.

House Settlement (formerly Wilpel House)—25-27 Columbia pl. Est. tains a kindergarten, sewing schl., , cooking, carpentry, athletic nasium, library, penny bank, music clubs for men and women, boys and ltry fortnight outing for children. H. M. Howard, Clerk; Walter M. ad Worker.

d House—131 Steuben. Maintained uel Bapt. Ch. Reading and game nasium, free sewing sch., kinder- sch. Rev. Albert C. Thomas.

it Neighborhood House—85 Java. Supported by the Pratt Inst. Neighm. Maintains a kindergarten and s for young men, women, boys and s instruction in sewing, dressmakery, cooking, gymnastics, dancing, ining and music. Has a trained sidence, who does district nursing hborhood. Florence E. Clendenning, ier.

norial House—157 Montague. Org. r for social work for boys and men, ices of Holy Trinity Ch. A corps en residents, assisted by other volonducts athletics, social, industrial clubs for boys of all ages. Men's illard and poolroom, library, gymnabaths. Sections for civic, social, pose. 400 mem. Rev. J. H. Melish, Arnold, Sec.

nity Guild House—122 Pierrepont. Center for social work for women, children in connection with Holy E. Church. A corps of volunteers, nts of house, conducts the work. Dorcas Soc., Mothers' Meeting, and l Soc. for women; Girls' Friendly ung working women. Candidates' sewing sch. Florence L. Drinker, er.

Settlement—105 Fleet pl. Est. 1908. physical, educational and social betork largely among the colored, Kinunder the Bkln. Free Kindergarten Nursery, a nurse of the District Nurs- n attendance. The settlement cones and clubs among children and s M. W. Ovington, Pres.; Mrs. E. P. Sec.; Dr. V. Morton Jones, Head

ly Neighborhood Assn.—146 Union. od House for Italians. Est. 1904. residents and the work is directed d worker, and a board of 30 mem. the usual clubs, classes, kindernnasium, a trained nurse and first Mrs. James A. Neison, Pres.; Mrs. nolds, Sec.; Miss M. Knox, Head

Kindergarten House—245 Concord. rten settlement for mothers and litt. Is headquarters for kindergarten ubs of public schools. Miss F. Curtis, M. E. Bittner, Head Worker.

h Settlement (Bkln. Branch)—See l Socs.

ettlement Assn.—120 Jackson. Est. lement conducted by Alumnae Asso- Adelphi, Berkeley, Bkln. Training achers, Girls High, Packer Inst. and ls. Classes for children in sewing, rass and woodwork, story-telling, g, games, etc. Basketball and base- Social and athletic clubs for young omen. Summer playground. Miss M. ead Worker.

ie's Mission Home for Convalescents 125 DeKalb av. Convalescent dept. and children, library and classes king, millinery. Junior Mothers Club Club. 2 resident workers, trained visits sick in their homes and a s in attendance 2 days a week for tation. Mrs. A. A. Low, Pres.; Mrs. tringham, Cor. Sec.; Miss J. Goll, arge.

uild—1912. 800 mem. William Wolf ec., 502 Willoughby av.

eighborhood Guild—176 Nassau, and tlement House, 90 Adams. Vacation House, New City, N. Y. Purpose: To maintain neighborhood clubhouses and social centers to promote education, social and civic welfare of neighborhood and to co-operate with others in movements for public good. Social and civic clubs, gymnasium and athletics, classes in cooking, sewing, millinery, drawing, carpentry, festival dept., music and dancing lessons. Classes for teaching primary English to foreigners and to prepare immigrants for citizenship. F. C. Munson, Pres.; Flora Dunlap, Head Worker.

Upanin Club—(See Miscellaneous Socs., Bkln.)

Willoughby House Settlement—97 Lawrence. Org. 1901. Inc. 1905. Maintains boys', girls' and young women's clubs and classes, mothers' club, men's club, gymnasium, penny provident bank, pool room, fresh air camp. Mrs. Alanson T. Enos, Jr., Pres., 571 4th; Miss A. B. Van Nort, Head Worker; Ida Ryerson and Maldelle Boatwright, Assts.; F. M. Bullard, Dir. of Men's and Boys' Work.

### Humane Societies.

Amer. Soc. for Prevention of Cruelty to Animals—Bkln. office, 114 Lawrence. Est. 1866. Alfred Wagstaff, Pres.

Soc. for Prevention of Abuse in Animal Experimentation—204 Montague. Branch, Rochester, N. Y. Org. 1907. J. B. Y. Warner, Pres.; F. P. Bellamy, Treas.

South Bkln. Veterinary Hosp.—Est. 1904. 1-3 16th. Dr. H. J. Brotheridge.

### Miscellaneous.

Church Charity Foundation of L. I. (P. E.)—Albany, cor. Atlantic av. Est. 1851. Bd. of Mgrs.: Rt. Rev. F. Burgess, Pres.; Rev. Bishop Falkner, Sec., Bay Ridge; Rev. P. F. Swett, Supt. Maintains following depts.: Orphan House, St. John's Hospital, Church Home for the Blind, Home for the Aged, Sisters' House and Training Schl. for Nurses.

City Prison, Borough of Bkln., under Dept. of Correction—149 Raymond. 15,207 prisoners received during the year. Visiting days, every day bet. 10 and 11:30 A.M., Su. and holidays excepted. Warden, John Hayes.

Monday Club—Meets monthly from Oct. to June. Composed of persons engaged or interested in charitable or philanthropic work in Bkln. Org. 1900. 250 mem. Marion Perkins, Pres.; Ada F. Lifshutz, Sec., 104 Livingston.

Morgue—On Kings Co. Hosp. Grounds. Est. 1863. Under charge of Dept. of Public Charities.

## MANHATTAN.

### Hospitals, Dispensaries and Asylums.

Ambulances are kept in readiness at many of the hospitals and may be called to any part of the city at any hour by telephone from police stations or by telephoning Police Hdqts., 3100 Spring, for the transfer to hospitals of accident cases and diseases not contagious. Bd. of Ambulance Service, City of N. Y.—(See Municipal Government Chapter.)

Babies' Hosp.—135 E. 55th. Est. 1887. Country branch, Oceanic, N. J., open during summer months. For care of poor sick children under 3 yrs. 75 beds. 1,341 children assisted. J. S. Hoyt, Pres.; Miss M. A. Smith, Supt. Hosp.; Miss M. Wood, Supt. Nurses.

Bellevue Hosp.—Ft. E. 26th. Est. 1816. 546,329 day treatments. Geo. O'Hanlon, M.D., Gen. Med. Supt.; M. L. Fleming, M.D., Asst. Med. Supt. Maintains an Out Patient Dept., ft. E. 26th.

Bellevue Training Sch. for Nurses—440 E. 26th. Inc. 1873. 469 pupils in training at Bellevue and Allied Hospitals, Harlem, Fordham and Gouverneur. Pres. Bd. of Women Mgrs., Mrs. W. C. Osborn; Miss Amy Hilliard, Gen. Supt. Training Schools.

Beth Israel Hosp.—Monroe, Jefferson and Cherry. Inc. 1890. Medical and surgical care of sick poor. 2,718 patients; 76,675 persons assisted in dispensary; 68,771 prescriptions issued. J. H. Cohen, Pres.; L. J. Frank, Supt.

Ladies' Aux. Soc.—900 mem. Mrs. A. F. Hess, Pres.

Bloomingdale Clinic of St. Michael's (P. E.) Ch.—225 W. 99th. 3,500 treatments given. Rev. J. P. Peters, Pres.; Dr. K. J. Ware, Treas.; Dr. J. D. McBarron, Sec.; Clara G. Granger, Reg.; Physicians in Charge: Drs. H. C. Becker, S. K. Foote, F. J. Bowles, H. R. Cronk.

Broad St. Hospital—129 Broad. Edward L. Wemple, Pres., 79 Wall; H. E. Smolen, Sec., 11 B'way; Dr. A. J. Barker Savage, Supt.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MHTN.—HOSPS., DISPS. & ASYLS.—*CON.*

Burke Relief Foundation (Winifred Masterson)—Inc. 170 B'way. Org. 1902. To maintain and conduct a convalescent home and similar charities at White Plains and elsewhere. Commenced operations in Apr., 1915, at White Plains. Admission House, 325 E. 57th. F. K. Sturgis, Pres.; F. H. Denman, Sec.; Dr. F. Brush, Med. Supt.

Children's Hosp.—(See N. Y. City Children's Hospitals and Schools.)

City Hosp.—Blackwell's Island. Est. 1849. In charge Dept. Public Charities. General Hospital, including Maternity, Neurological and Children's Pavilions. For destitute sick suffering from non-contagious diseases. Admission through office of examining physician, ft. E. 70th, Mhtn. 8,000 patients; 1,000 beds. Visiting days, Tu., Th., Sat., 2-4 P.M.; Su., 11 A.M. to 4 P.M. J. A. Kingsbury, Com.; Dr. C. B. Bacon, Med. Supt.

Columbus Hosp. and Columbus Hosp. Dispensary—226 E. 20th. Inc. 1895. 125 beds. In charge of the Missionary Sisters of Sacred Heart of Jesus. 1,418 inmates cared for. Mother M. Josephine, Supt. Visiting days, Su. Th.

Training School for Nurses—Opened 1911. Capacity 35 pupils.

Custodial Asylum—See N. Y. City Children's Hospitals and Asylums.

DeMilt Dispensary—245 E. 23d. Inc. 1851. Free medicines and a charge of 10c. for medicines to those able to pay. Open 9:30 A.M. to 4 P.M. F. S. Wells, Pres.; E. M. Townsend, Treas., 345 B'way; T. J. Kearns, M.D., House Phy.

DuBois Fund for Assisting Respectable Poor to Obtain Services of Trained Nurse—Org. 1887. 911 Park av. Mrs. T. Olyphant, Treas.

Emergency Receiving Hosp.—Ft. of E. 70th. Est. 1911. Under direction Public Charities. Temporary treatment pending their removal to Blackwell's Island hospitals. Ambulance service. 11,213 patients cared for. Dr. W. H. Conley, Med. Supt.

Epileptic Hospital—See City Hosp.

Floating Hosp. of St. John's Guild—See Relief of Children.

Flower Hosp.—See N. Y. Homeopathic Med. College and Hospital.

French Benev. Soc. Hosp. and Dispensary—450-458 W. 34th. 2,126 inmates. 18,043 prescriptions. L. Jouvaud, Pres. Visiting days, Tu., Fri. and Su., 2-4 P.M.

German Hosp. and Dispensary—77th, bet. Lex. and Park avs. Est. 1857. Free to sick poor. Inmates cared for, 5,415. Fritz Achiles, Pres.; L. Kortum, Supt. Visiting days, Wed., Su., 2-4 P.M. Maintains Training School for Nurses.

German Poliklinik (Dispensary)—137 2d av. Inc. 1883. Free treatment of sick poor. 65,483 persons assisted. 57,187 prescriptions. Edw. Benneche, Pres.; Dr. S. Breitenfeld, Sec., 221 E. 68th.

Good Samaritan Dispensary—Broome, cor. Essex. Inc. 1848. Free treatment; medicine, 10 cents each prescription to those who can pay. Open daily. 162,621 patients; 136,569 prescriptions given. Wm. A. Valentine, M.D., Pres.; Dr. E. Schultze, Phy. in Chief.

Gouverneur Hosp.—Ft. Gouverneur. Est. 1885. A reception hosp. for accidents and medical indoor and outdoor treatment. Patients cared for, 6,092; out patients dept., 136,591. Visiting days, Tu., Fri., 6-8 P.M.; Su., 2-4 P.M.; Dr. J. W. Brannan, Pres.; Dr. G. O'Hanlon, Genl. Med. Supt.; J. A. Stowers, Asst. Supt.

Hahnemann Hosp.—Park av., bet. 67th and 68th. Inc. 1869. Maintains Training School for Nurses. Accommodation for poor requiring treatment and private rooms for pay patients. 2,000 patients. Capacity 130 beds. Visiting days, Su., Wed. and Fri., 2-4 P.M. Theo. Hetzler, Pres.; W. E. Woodbury, M.D., Supt.

Harlem Dispensary—108 E. 128th. Inc. 1868. Open daily except Su.; holidays, 1-2 P.M. Free to poor. No. of visits, 5,437; 3,823 prescriptions given. E. F. Corey, Pres.; G. H. Corey, Treas.; G. S. Walker, Sec.

Harlem Eye and Ear Hospital—Lexington av. and 127th. Inc. 1881. Hospital of 25 beds and clinic for free treatment of poor. 10,000 persons treated. E. E. Hinkle, Pres.; Dr. C. B. Meding, Sec. and Exec. Surgeon.

Harlem Hosp. and Out Patient Dept.—Lenox av. and 136th. Est. 1887. Branch of Bellevue *and Allied Hosps.* Visiting days: Tu., Fri., 6-8 P.M.; Su., 1-4 P.M. Children's visiting days 2-3 P.M. on Tu., Fri. and Su. C. D. O'Neil, Res. Supt.

Harlem Hosp. Dispensary—Lenox av. and 136th. Clinic days, every day except Sun. and holidays; medical, 10-12 A.M.; surgical, 2-4 P.M.

Har Moriah Hosp.—138 E. 2d. Est. 1909. For treatment of all acute medical and surgical cases. 1,283 inmates. F. Baron, Supt.

Herman Knapp Mem. Eye Hosp.—500 W. 57th. Inc. 1869. A dispensary and hosp. for treatment of diseases of eye and school of ophthalmology. Receives patients free when necessary. Others admitted at reasonable rates. 59 beds. Maintains a dispensary or out-patient dept. 10th av., cor. 57th, for free treatment of the poor. 8,556 patients cared for during past year. School of ophthalmology, 500 W. 57th; for instruction in eye surgery to graduates of medicine. L. W. Clark, Pres.; Wm. Salmon, Treas., 25 Broad; Dr. A. Knapp, Exec. Surg., 10 E. 54th.

Hospital and House of Rest for Consumptives—Bolton rd. and 209th. Org. 1869. Care of consumptives in all stages of disease. 175 under treatment in yr. W. G. Langdon, Pres.; Rev. E. H. Cleveland, M.D., Supt.

Hosp. for Deformities and Joint Diseases—1919 Madison av. Est. 1907. Non-sec. Disp. buildings at 41 E. 123d. To treat acute and chronic joint diseases and prevent and correct deformities. Treatments, 81,284. E. M. Gattle, Pres.; Dr. H. W. Frauenthal, Surg.-in-Chief.

House of Annunciation for Crippled and Incurable Children, 3740 B'way. Inc. 1893. Free for destitute girls, 4 to 16 yrs. Maintains St. Elizabeth's House, a summer home at Wilton, Conn. 43 patients. Rev. L. T. Cole, D.D., Pres.; T. H. Myers, Orthopedic Surg.; W. S. McMurdy, House Phy.

House of Calvary—Macomb's rd. and Featherbed la. Est. 1899. (Cath.) Care of destitute men and women suffering from incurable cancer and allied diseases. Free. Capacity, 100 beds. Catherine C. McParlan, Sec.

House of the Holy Comforter (P. E.)—196th and Grand Concourse. Inc. 1889. Free home for incurable women and children. 60 inmates. Rev. W. H. Vibbert, Pres.; J. S. Barnes, Treas., 52 Vanderbilt av.; Miss M. R. Swarr, Supt.

Hudson Street Hosp.—See N. Y. Hosp.

Infirmary of College of Dental and Oral Surgery of N. Y.—302 W. 35th. Est. 1893. Dr. Wm. Carr, Dean.

Jewish Maternity Hosp.—270-272 E. B'way. Est. 1906. To attend women during their lying-in period. Non-sec. 49 beds. 49 cribs. Rev. P. Jaches, Pres.; Irwin Arnow, Supt.

J. Hood Wright Mem. Hosp.—See Knickerbocker Hosp.

Knickerbocker Hosp.—503 W. 131st. Inc. 1862. Free to poor; maintains an ambulance service. Visiting days, Su., Tu. and Fri., 2-4 P.M. Visiting hours also bet. 7-8 Tu. and Fri. evenings. M. G. Foster, Pres.; Lucy M. Moore, Supt.

Laura Franklin Free Hosp. for Children—19 E. 111th. Org. 1885. 2-12 yrs. Non-sec. 1,130 patients. Visiting days, Su., 2-3 P.M. W. Delano, Jr., Pres., 1 B'way; F. L. Lurkins, R.N., Supt. Has a registered training school.

Louisa Minturn Hosp. for Scarlet Fever and Diphtheria—Ft. of E. 16th. Private rooms; each patient may be attended by own physician. Miss M. E. Fraser, Supt.

Lutheran Hosp. of Mhtn. Inc. 1911—Convent av. and 144th. Complete new hospital and nurses' home opened 1916. J. H. Boschen, Pres.; F. N. Bunger, Sec., 140 W. 123d.

Mhtn. Eye, Ear and Throat Hosp.—210 E. 64th. Inc. 1869. Free to indigent persons. Dispensary open week days, 2-3 P.M. 9,980 indoor patients; 51,900 outdoor patients; 154,009 visits; 52,353 prescriptions. J. A. Haskell, Pres., 19 Cedar; R. O'Brien, Supt.

Mhtn. Maternity and Dispensary—Inc. 1901. 327 E. 60th. Charity and private wards as well as care during confinement for charity cases in their own homes. Training school for nurses, courses for physicians and students. M. Taylor, Pres.; N. E. Cadmus, Supt.

Mhtn. State Hosp.—See State Government.

Memorial Hosp.—Central Park W. and W. 106th. Inc. 1887. Treatment of cancer and allied diseases. Free wards, pay wards and private rooms. Medical dept. under the supervision of Cornell Univ. Herbert Parsons, Pres.; Archibald Douglas, Sec.; F. R. Appleton, Ch. Exec. Com.; G. F. Holmes, Supt.

TALS, HOMES AND SOCIETIES FOR RELIEF—MRTN.—HOSPS., DISPS., & ASYLS.—*Con.*

ilitan Hosp.—Blackwell's Island. Un- of Public Charities. Est. 1875. Dr. W. , Med. Supt. Visiting days, Th. and M. to 4 P.M.

ilitan Throat Hosp.—351 W. 34th. Inc. e to poor. Non-Sec. 1,765 new cases 6,046 in attendance. Dispensary y, 2-4 P.M. C. A. Smith, Pres.; G. B. l. Supt.

edia Hosp.—531 E. 86th. Org. 1887. , General Hosp. and Home for Chil- inmates. Sister of the Holy Heart of es.; Miss Delia Donohue, Supt. of

iah Hosp. (See Har Moriah.)

Sinai Hosp.—5th av. and 100th. Inc. n-sec. Free to poor. Accident cases free. 509 beds. 8,253 cases treated. y, Madison av. and 100th, for free 234,586 consultations and treat- utdoor Relief and District Corps care outside of hospital and furnish nurses of poor. Geo. Blumenthal, Pres.; S. Sec. Visiting days, medical wards. Th., 2-3; surgical wards, Tu. and

ing Sch. for Nurses—Madison av. and Inc. 1881. Hugo Blumenthal, Pres.; A. Greener, R.N., Supt.

acteriological Institute—Office 348 W. 1890. Maintains N. Y. Pasteur Insti- ed 1890. For study and treatment of s diseases, especially hydrophobia and ia. Indoor and outdoor patients cared treated free. Dr. G. G. Rambaud, Dir.; Dr. W. L. Wheeler, Res. Phy.

City Children's Hospital and Schls., Isl., Dept. Public Charities. Est. care and treatment of feebleminded otic. Transfers cases of these types to titutions. Maintains hospital and a for study of feebleminded and epi- l also training school and industrial ceives patients from Gr. New York ars. 2,000 beds. The Mental Clinic, Clinic for Atypical Children and Out- ent Dept., now located on Randall's his clinic open every morning ex. M. on these days clinic held at Cumber- Hospital, Bkln. W. B. Cornell, Med.

Dispensary—34-36 Spring. Est. 1790. dical and surgical aid to sick poor. rsons assisted during yr. Wm. Foulke, W. Cleveland, Phys.-in-Chief.

Eye and Ear Infirmary—2d av., cor. 1820. Limited number of free beds. ber of beds, 175; number of indoor 6,266; visits to dispensary, 148,515; ns, 58,156. Dispensary open daily. he poor. L. Stewart, Pres.; L. Iselin, K. Robertson, Supt. Maintains a instruction for graduate physicians ining school for nurses.

Foundling Hosp.—175 E. 68th. Est. h.) To care for needy and homeless foundlings and deserted children, from 2 yrs. 4,757 cared for. Needy and mothers, 596. Children adopted, 486. by the Sisters of Charity. Mother a, Pres.; Sister Anna Michella, Dir.

' Aux.—Mrs. J. V. Bouvier, Hon. Mrs. Jos. H. Sammis, Pres.; Miss Cath. Sec.

Home for Convalescents—Reopened in ses at 174th and Park av., Oct., 1915.

Homeopathic Medical College and osp.—63d and Avenue A. Established H. Cary, Pres.; H. L. Langhaar, S. Copeland, M.D., Dean. Maintains osp. Capacity, 250 beds. Dispensary y, 10-12 A.M., 2-4 P.M. Free treat- poor. Ambulance service. Medical, maternity and children's wards and atients treated, 41,350; prescriptions, isiting days, Su., Tu., Th., 3-4 P.M.; Wed., 7-8 P.M.

osp. (Soc. of)—6 to 16 W. 16th and 7 15th. Inc. 1771. H. Towsend, Pres.; man, Treas. Hosp. for pay and free 14,355 patients during year. Thos. D. Supt. Out-Patients Dept. at 8 W. n except Su. and holidays, 10:30-12. Number treated, 15,218; prescriptions. raining School for Nurses, 8 W. 16th. Relief (1876), Hudson, n. w. cor. Jay, for temporary care and treatment of emergency cases, both of indoor and outdoor patients. Persons treated, 20,612. Bloomingdale Hospital for Insane, White Plains, N. Y. Treated 608 at Convalescent Homes, White Plains, 932. Wm. L. Russell, M.D., Med. Supt.

N. Y. Infant Asylum—Inc., 1865. See N. Y. Nursery and Child's Hospital.

N. Y. Infirmary for Women and Children—321 E. 15th. Est. 1853. 1,639 patients in hospital; 8,725 assisted in dispensary; 23,536 prescriptions given. E. C. Henderson, Pres.; Miss F. L. Craft, Supt.

N. Y. Medical College and Hosp. for Women (Homeopathic)—17-21 W. 101st. Est. 1863. Non-sec. 1,580 inmates. 1,542 dispensary patients; 3,893 prescriptions given. Wm. H. Dieffenbach, M.D., Pres.; Howard Van Note, Sec.; Chas. H. Hornby, M.D., Supt.

N. Y. Nursery and Child's Hosp. (formed 1910 by consolidation of the Nursery and Child's Hospital and N. Y. Infant Asylum). Operates former N. Y. Infant Asylum, 161 W. 61st. Supported by public funds, voluntary contributions and board of paying patients. Dr. E. L. Partridge, Pres.; Miss Rye Morley, Supt. Application for admission to be made to office of Asst. Supt. Receives foundlings and other children, and has power to procure the adoption of suitable foster parents. Needy women of good character are received for confinement. A number of private rooms and wards are provided for patients who are able to pay, where patients may, if they so desire, be attended by their own physicians subject to regulations of Medical Board. Includes the Old Marion St. Maternity Hosp. (Inc. 1827), which gives without charge medical attendance during confinement to respectable indigent married women. Also operates Boarding Out Dept., where children are boarded out in homes in N. Y. City and vicinity.

N. Y. Ophthalmic and Aural Inst.—See Herman Knapp Mem. Eye Hosp.

N. Y. Ophthalmic Hosp.—201 E. 23d. Inc. 1852. Free to needy afflicted with disease of eye, ear, nose and throat. Affords facilities for instruction of medical students. (Homeopathic.) 1,113 indoor patients; 9,582 outdoor cases; 40,803 prescriptions. F. Moss, Pres.; Dr. W. W. Oliver, Res. Surg.; Mrs. V. L. Dicks, Supt.

N. Y. Orthopedic Dispensary and Hosp.—420 E. 59th. Est. 1866. Free to poor, with special reference to diseases and deformities of spine and hip joint. Gives instruction in same. Receives for treatment children and adults. 1,027 patients, 78,260 hospital days care given; 11,847 patients in dispensary; R. S. Brewster, Pres.; R. A. Hibbs, Surg.-in-Chief; J. R. Howard, Jr., Supt. Country Branch at White Plains, N. Y.

N. Y. Polyclinic Med. School and Hosp.—341-351 W. 50th. Inc. 1882. Chas. Hathaway, Pres.; David Webster, V.-Pres.; J. A. Wyeth, Sec.; A. A. Jaller, Supt. Maintains free dispensary to the poor. Visiting days, Tu., Fri. and Su., 2-4 P.M.

Free Dispensary of the N. Y. Polyclinic Med. Sch. and Hosp.—341-351 W. 50th. Inc. 1882. Gives medical advice and medicines to poor. Non-sec. Open daily, except Su. and holidays, from 9 A.M. to 5 P.M.

N. Y. Post-Graduate Med. School and Hosp.—2d av., cor. 20th. Org. 1882. Dr. F. E. Sondern, Pres.; Dr. J. Bentley Squire, Sec.; A. H. Candlish, Supt. Maintains hospital of 406 beds for treatment of patients suffering from general diseases. Consists of wards for women, children and men, and babies' ward. School for graduate physicians also. Margaret Fahenstock Training Schl. for Nurses, 304 E. 20th.

N. Y. Skin and Cancer Hosp.—2d av. and 19th. Inc. 1882. 100 beds. Visiting days, Tu., Th., Sa., Su., 2-4 P.M. Dispensary gives free advice and treatment to poor every day except Su. and holidays, 2-4 P.M., Mon. and Th., 8-9 P.M. 10,050 new patients. 33,849 visits made to dispensary. J. C. Cady, Pres.; Dr. C. O. Kimball, Sec.; Miss S. Burns, Supt.

N. Y. Soc. for Relief of Ruptured and Crippled—321 E. 42d. Inc. 1863. For curable children from 4 to 14 yrs. 225 beds. Dispensary for outdoor patients. Wm. C. Osborn, Pres., 71 B'way; V. P. Gibney, Surg.-in-chief; J. D. Flick, Supt.

N. Y. Throat, Nose and Lung Hosp.—229 E. 57th. Inc. 1893. 4,545 treated at clinic; 18,349

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MUTS.—HOSPS., DISPS., & ASYLS.—*Con.*

prescriptions. H. D. Brewster, Pres.; Lee M. Hurd, Sec. E. J. Bermingham, Exec. Surg., 576 5th av.

N. Y. Univ. and Bellevue Hosp. Med. College, 1st av. and 26th. Est. 1898. E. E. Brown, Ph.D., LL.D., Chancellor; S. A. Brown, M.D., Dean of Faculty. 92,097 patients treated. Dispensary in Medical College Bldg. Aid and medicine free to sick poor. Also Dept. for Diseases of Skin.

Northeastern Dispensary—222 E. 59th. Inc. 1862. Free to poor. 12,243 patients treated; 28,891 prescriptions dispensed. J. A. Frame, Pres.; G. M. Welch, Sec.; Dr. W. Schoonover, House Phy.

Northern Dispensary—165 Waverley pl. Inc. 1828. 11,052 cases; 14,747 prescriptions dispensed. W. S. Hull, Pres.; W. D. Luks, Supt.

Northwestern Dispensary—9th av. and 36th. Inc. 1852. No charge for medicine and surgical dressings to the worthy poor of the district bounded by 23d to 59th and 5th av. to Hudson River. T. B. Robertson, Pres.; Dr. W. C. Buntin, Phy.-in-Charge.

Nursery and Child's Hosp.—Inc. 1854.—(See N. Y. Nursery and Child's Hosp).

Old Marion St. Maternity Hosp.—Inc. 1827. —(See N. Y. Nursery and Child's Hosp.).

Oppenheimer Inst.—310 W. 106th. Medical treatment of persons addicted to alcohol or drugs. F. H. Miesse, Sec.; W. P. Youngs, Mgr. Dir.

Paralytic Hosp.—See City Hosp.

Park Hosp. (formerly N. Y. Red Cross Hosp. and Training School)—395 Central Park W. Inc. 1902. Non-sec. Allen Wardwell, Pres.; W. H. Metcalf, Supt.; Margie Thompson, R.N.

Pasteur Inst.—See N. Y. Bacteriological Inst.

People's Hosp.—203 2d av. Est. 1907. 2,000 inmates. 840 prescriptions. M. Greenbaum, Pres.; W. I. Sirovich, M.D., Supt.

Presbyterian Hosp.—41 E. 70th. Inc. 1868. 4,321 patients; 16,739 out patients; 50,061 prescriptions. Out Patients Dept. cares for outdoor patients who are residents of N. Y. C. School of Nursing and Registry for Nurses. Wm. Sloane, Pres.; C. H. Young, M.D., Supt.

Riverside Hosp. (Dept. of Health), North Brother Island—Est. 1885. 350 inmates. For infectious diseases, including tuberculosis, city. Dr. F. S. Westmoreland, Hosp. Phy.

Rockefeller Inst.—E. 66th and Av. A. Est. 1901. Research for prevention and treatment of disease. Dr. Simon Flexner, Dir. Inst.; R. Cole, M.D., Dir. Hosp.; Nancy P. Ellicott, Supt; Henry James, Bus. Mgr.

Roosevelt Hosp.—58th and 59th, 9th and 10th avs. Inc. 1864. A notable feature is the Syms operating building for aseptic treatment of operative cases and large open air wards for the fresh air treatment of medical cases. Patients cared for in hosp., 4,832; 32,232 persons assisted. W. E. Roosevelt, Pres.; C. B. Grimshaw, Supt. Maintains an Outdoor Dept. Visiting days, Su., Wed., Fri., 1 to 2 P.M.

St. Andrew's Convalescent Hosp.—237 E. 17th. Est. 1886. For women and girls recovering from illness, etc. In charge of Sisterhood of St. John the Baptist (P. E.). W. M. Barnum, Pres.; C. L. Kingsley, Treas., 55 Liberty.

St. Ann's Maternity—130 E. 69th. Est. 1869. 359 patients. Connected with N. Y. Foundling Hosp.; receives both pay and free patients. Sister Teresa Vincent, Dir.

St. Bartholomew's Clinic—215 E. 42d. Est. 1890. Medical and surgical treatment to poor. 55,209 persons treated; 22,051 prescriptions. Rev. L. Parks, Pres.; J. W. Fiske, Gen. Mgr.

St. Elizabeth's Home for Convalescent Women—Office, 375 Lafayette. Founded and maintained by Soc. of St. Vincent de Paul. Home situated at Spring Valley, N. Y. M. J. Scanlan, Pres. Sisters of Mercy in charge of home.

St. Elizabeth's Hosp.—415 W. 51st. Inc. 1870. 65 beds. In charge of Sisters of St. Francis. Visiting days, every afternoon, 2:30-3:30, and evening, 6:30-7:30. Mother M. Celso, Supt.

St. Francis' Home of Sisters of Poor of St. Francis—609 5th. Org. 1865. Home for aged, suffering from chronic diseases. Cap. 276. Sister Gonzaga, Supt.

St. Gregory Hospital—See Volunteer Hosp.

St. Joseph's Asyl. Blind Girls under 14.—See Charitable Institutions, Richmond Borough.

*St. Luke's* Hosp. (Prot. Epis.)—Cathedral *Hgts. 113th and Amsterdam* av. Inc. 1850. *350 beds. 7,228 inmates;* 28,232 persons aided; number of days of treatment accorded patients, 118,310. Prescriptions given, 77,579. G. M. Miller, Pres., 80 B'way; G. F. Clover, Supt.

St. Mark's Hosp.—175 2d av. Inc. 1890. Non-sec. No contagious diseases admitted. Visiting days Wed. and Su. Dr. B. T. Tilton, Pres.; E. F. Lohr, Supt.

St. Mary's Free Hosp. for Children—405-411 W. 34th. Org. 1870. For treatment of sick, maimed and crippled children, from 2 to 14 yrs. 2,627 patients during year. Conducted by Episcopal Sisterhood of St. Mary. Sister Catherine, Sister Supt. Free Children's Dispensary. 435 9th av. 17,541 treatments given. Noyes Memorial Home, Peekskill, for incurable patients. Summer Branch, Norwalk, Conn., for convalescents. Visiting days, daily, 3-4 P.M.

St. Rose's Home for Cancer—71 Jackson, Mhtn., and Rosary Hill Home, Hawthorne, N. Y. Est. 1899. For destitute men and women. Under charge of Dominican Sisters, but is non-sec. Visiting days, in city, Th. and Su.; in country, any day. Mother M. Alphonsa Lathrop, O.S.D., and Mother M. Rose Huber, O.S.D., Supt.

St. Vincent's Hosp.—11th and 12th and 7th av. Org. 1849—For poor of both sexes. 365 beds. Patients, 6,000. Out patient dept. open daily 2-4 P.M. Ambulance service. In charge of Sisters of Charity of St. Vincent de Paul. Visiting days, Tu., Fri. and Su., 3-5 P.M. Training Sch. for Nurses. Sister Clement Maria, Supt.

Seaside Hosp. for Children of St. John's Guild—See Relief of Children.

Sloane Hosp. for Women—Est. 1888. 447 W. 59th. An obstetrical and gynecological hospital with 107 obstetrical ward beds, 17 obstetrical private beds, 100 cribs, 24 gynecological ward beds and 21 gynecological private beds. Dr. E. B. Cragin, Pres.; Dr. S. Swift, Res. Phys.

Soc. of the Lying-in Hosp.—17th and 18th and 2d av. Org. 1798. Sub-station, 314 Broome. Capacity of Hosp., including Private Patients' Pavilion, 180 beds. Admitted to Hosp., 4,017. Outdoor Dept., 3,428 patients cared for. L. C. Ledyard, Pres.; Dr. W. H. Spiller, Supt.

Sydenham Hosp.—Est. 1892. 343 E. 116th. Medical care for all needy sick. 2,067 patients cared for; 48,611 persons assisted in dispensary; 32,971 prescriptions given. A. W. Kempner, Pres.; Lucas Toch, Supt.

Trinity Dispensary—209 Fulton. Medical and surgical aid to poor. 1,692 persons assisted; 8,024 prescriptions. Dr. B. S. Beach, Phys. in Charge.

Tuberculosis Hosp. Admission Bureau—See Miscellaneous.

U. S. Immigrant Hosps.—Ellis Island, N. Y. Harbor. Erected 1900. (a) General Hosp. (b) Contagious Disease Hosp. Care and treatment temporarily of diseased or defective arriving aliens. J. C. Perry, Chief Med. Officer.

U. S. Public Health Service—Dispensary, 245 Barge Office, So. Ferry. 3,306 persons treated. Relief furnished 5,926 times. C. H. Lavinder, Surg.-in-Charge. Marine Hosp.—See U. S. Marine Hosp. Richmond Charitable Institutions.

Vanderbilt Clinic (Allied with the College of Physicians and Surgeons)—60th, cor. Amsterdam av. Est. 1888. A dispensary for sick poor. Open daily except Su. and holidays. 32,236 cared for; 141,804 visits of patients to clinic. Dr. S. W. Lambert, Pres.; C. B. Grimshaw, Supt.

Volunteer Hosp.—Water and Beekman, 1,157 inmates cared for; 33,897 dispensary patients. Gen. B. Booth, Pres.; F. S. Allen, Supt.

Ward's Island—See Manhattan State Hosp.

Washington Heights Hosp.—554 W. 165th. Org. 1905. 799 inmates. 4,216 dispensary cases. R. B. Rothfield, Pres.; H. Livingston, Treas.; E. M. Higgins, Supt.

West Side German Dispensary and Hosp.—328 W. 42d. Inc. 1872. Treatment of poor. Open week days, 9 A.M. to 9 P.M. Jas. P. Cahan, Pres.; A. V. Mentz, Supt.

Wilkes Dispensary for Children—435 9th av. Est. 1881. Age limit, 14 yrs. Treatment of sick and crippled children. 17,541 treatments given; 7,187 prescriptions filled. Under charge of Sisters of St. Mary. E. Sutton, Supt.

Willard Parker Hosp.—Est. 1884. Ft. E. 16th. For diphtheria, measles, scarlet fever, whooping cough, mumps, epidemic cerebro spinal meningitis, etc. 1,000 beds. A. J. Dickson, M.D., Res. Phys.

Winifred Masterson Burke Relief Foundation —See Burke Relief Foundation.

Women's Hosp in the State of N. Y.—141 W.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MHTN.—HOSPS., DISPS., & ASYLS.—CON.

109th. Est. 1857. Out Patient Dept. Open daily, except Su. and holidays, 9-10 A.M. and 2-3 P.M. G. L. Winthrop, Pres.; F. J. Shepard, Sec.; F. L. Hine, Treas.; Dr. Elizabeth J. Van Slyke, Supt.

Women's Rescue and Industrial Home—See Special Relief.

**Relief of Aged.**

Assn. for Relief of Respectable Aged, Indigent Females in City of N. Y.—104th, cor. Amsterdam av. Inc. 1815. Age over 65. $300 entrance fee. None received who have lived as servants. Acc. 120. Must be residents of Mhtn. or Bronx. Mrs. H. McKim, Pres.; Miss B. Potter, Sec., 410 Park av.

Baptist Home for Aged—For persons over 65 yrs. 116 E. 68th. Est. 1869. 87 inmates. Mrs. A. M. Hyatt, Pres.; Mrs. F. M. Burr, Sec., Englewood, N. J.

Chapin Home for the Aged and Infirm—(See Queens.)

Home for Aged and Infirm Hebrews—(See Jewish Org.)

Home for Old Men and Aged Couples (Prot. Epis.)—112th and Amsterdam av. Inc. 1872. 63 inmates. Rev. W. H. Vibbert, S.T.D., Pres.; R. P. Kent, Sec., 184 Montague, Bkln.

Home of Daughters of Jacob—(See Jewish Org.)

Homes for the Aged of the Little Sisters of the Poor (both sexes)—Inc. 1871. 213 E. 70th. Sister Athanase Joseph, Pres., 135 W. 100th. Sister Joseph of St. Aurelie, Superior. Sister Jeremiah de St. Anna, Superior. Visiting days, Su., Th.

Isabella Heimath—Amsterdam av., cor. 190th. Est. 1875. Inc. 1889. For men over 65, women 60. Home for aged and sick without regard to creed, sex or nationality. 172 beds. Mrs. A. Woerishoffer, Pres.; Adolf Kuttroff, V.-Pres.; August Zinsser, Jr., Treas.; Mr. and Mrs. C. von Boetticher, Supt. and Matron.

Meth. Epis. Ch. Home—Amsterdam av. and 92d. Est. 1850. For aged members of M. E. churches in N. Y. City. 115 inmates. Mrs. M. K. Robinson, Pres.; Mrs. J. Pennington, Matron.

N. Y. City Home for Aged and Infirm, Mhtn. Div., including City Home and Neurological Hospitals—Blackwell's Island. Est. 1846. For infirm, destitute adult persons, incurables and diseases of nervous system. 2,996 inmates. E. E. McMahon, Supt.

Presbyterian Home for Aged Women—49 E. 73d. Inc. 1866. Applicants must be residents of N. Y. City, over 65 yrs. of age, members of a Presbyterian or Reformed Dutch Ch. for 3 yrs. Colored persons not received. Acc. 45. Mrs. Jas. E. Ware, 1st Dir.; Miss E. M. Olcott, Sec., 111 W. 13th; Miss Davis, Matron.

Relief for Veteran Soldiers and Sailors—Applications made to Bur. of Social Investigations, 289 4th av., 124 E. 59th, Mhtn.; Arthur and Tremont av., Bronx; 327 Schermerhorn, Bkln.; 1022 Gates av., Bkln.; Town Hall, Flushing; Borough Hall St. George, S. I. A. M. Wilson, Dir., Municipal Bldg.

Samaritan Home for the Aged—414 W. 22d. Inc. 1867. Prot.; both sexes over 65. 32 inmates. Admission fee, $300. Mrs. R. Irvin, Pres.; L. F. Fallan, Treas., 49 Wall; Miss Agnes Sproat, Matron.

St. Joseph's Home for the Aged—209 W. 15th. Org. 1868. Women over 60 yrs. of age. Inmates pay according to accommodations. 240 inmates. In charge of Sisters of Charity of St. Vincent de Paul.

St. Luke's Home for Aged Women (60 yrs. old)—2914 B'way. Est. 1852. Must be communicants P. E. churches of city and Diocese of N. Y. contributing to Home, and residents of city 5 yrs. 84 inmates. Rev. W. H. Vibbert, S.T.D., Pres. Bd. of Trustees; W. T. Innes, Treas., 32 E. 20th; Mrs. Emmeline du T. Neubert, Matron.

Swiss Benevolent Soc.—Org. 1851. Maintains home for aged Swiss of both sexes at 35 W. 67th. 42 permanents, 95 transients. R. J. F. Schwarzenbach, Pres.; C. A. Challendes, Supt.

Trinity Chapel Home—1666 Bussing av. Org. 1865. For poor aged women, communicants of any P. E. parish in Mhtn. or Bronx, over 60 yrs. 8 inmates. Rev. W. H. Vibbert, Pres.; Miss M. J. Wilson, Matron.

Trustees of the Home for Aged Women of the Church of the Holy Communion—See "Soc. of St. Johnland," *under L. I. Charitable Soc.*

**Relief of Children.**

Abigail Free Sch. and Kindergarten—15 Charles. Org. 1889. Non-sec. Receives free poor children under 7 yrs. of age; gives secular, industrial, religious training and free lunch daily. Patriotic meetings for older boys and girls evenings from 7:30-9 P.M. Sunday Schl., 2 P.M. Expended $2,602. Supported by voluntary contributions. 299 average daily attendance. Capt. J. H. Barker, Pres., New Rochelle, N. Y.; E. P. Devare, Gen. Mgr.

Assn. for Befriending Children and Young Girls—See House of the Holy Family. Special Relief.

Assn. of Day Nurseries of N. Y. City—105 E. 22d. Org. 1895.—For conference and mutual benefit in day nursery work. Mrs. R. Irvin, Pres.; Miss H. M. Sears, Office Sec., 10 A.M. to 4 P.M.; Sat., 10 A.M. to 1 P.M.

Babies' Dairy—416 E. 65th, 523 E. 78th and 511 W. 41st. Org. 1908. Inc. 1911. To supply modified milk to sick infants. R. A. Benson, M.D., Phys. in Charge; Miss C. S. Marsh, Sec., 8 W. 49th.

Babies' Pure Milk and Health Stations are located throughout Mhtn. and the Bronx. Mncpl. Milk Stas. Information from Dept. of Health.

Bethany Day Nursery and Kindergarten—67th and 1st av. Org. 1887. Cares for children under 7 yrs. and provides refuge after school hours for children whose parents work during day. Average attendance, 100. Supported by donations. Mrs. F. M. Hunter, Cor. Sec.; Miss E. Clash, Supt.

Beth-El Sisterhood—See Jewish Org.

Bethlehem Day Nursery of Church of Incarnation—249 E. 30th. Inc. 1885. For infants and children from 1 week to 7 yrs. of age, of working women who pay 5c. a day for each child. 15,000 children cared for. Miss F. A. Smith, Pres.; Mrs. J. J. Riker, Treas., 110 E. 37th.

Bloomingdale Day Nursery—62 W. 97th. Org. 1894. Care of children, from 2 months to 7 yrs. of working mothers, who pay 5c. a day for each child. 75 children cared for daily. Mrs. Thos. Dimond, Pres.; Mrs. C. E. Lilly, Matron.

Boys' Club (The)—161 Av. A. Org. 1876. Improvement through recreation and social life. Mem., 5,000. Non-sec. Open afternoons and evenings. H. S. Brooks, Sec., 195 B'way; L. DeF. Downer, Supt.

Boys' Club Org. and Aid Soc.—489 5th av. Inc. 1910. For industrial, moral and physical betterment of boys and girls. Boys and girls helped, about 6,000 annually. Rev. W. E. Steckel, Pres.; J. L. Dudley, Sec.

Brightside Day Nursery and Kindergarten—See Jewish Org.

Bryson Day Nursery—149 Av. B. Inc. 1898. For care of children 1 month to 7 yrs. old; 5c. per day charged for 1 child, 8c. for 2, 10c. for 3. Has Montessori classes. 16,063 cared for. Mrs. W. B. James, Pres.; Miss E. R. Delafield, Sec., 5 W. 50th; Florence D. Solliday, Supt.

Catharine Mission Day Nursery and Kindergarten—22 Catharine sl. Org. 1888. About 100 children cared for daily. Industrial classes. Miss M. A. Delaney, Supt.

Catholic Guardian Soc.—228 E. 21st. Inc. 1913. Looks after children discharged from the Catholic Institutions and maintains a free Employment Bureau for these children. John Cardinal Farley, Pres.; Rev. S. Ludlow, Exec. Sec.

Catholic Home Bureau for Dependent Children—289 4th av. Inc. 1899. Places annually about 200 dependent children in free foster family homes. J. J. Deery, Pres.; Wm. C. Daly, Sec.

Cheering Circle of King's Daughters—Bronx, N. Y. City. Org. 1888. For fresh air work among children. Mrs. S. A. Carman, Pres.; Mrs. F. M. Squires, Sec., 311 E. 201st.

Children's Aid Soc.—United Charities Bldg., 105 E. 22d. Org. 1853. W. C. Osborn, Pres.; E. G. Merrill, Treas.; C. L. Brace, Sec. For education of poor children, caring for boys and girls in lodging houses, and procuring homes in rural districts and in the West. Has provided with homes and places of employment since its organization some 75,000 boys and girls. At industrial schools upward of 11,000 poor children have received aid and instruction. Dental clinics have been established in 5 industrial schools. 1,100 children were treated during the year. The work of the society includes the lodging houses

for boys and girls located as follows: Brace Memorial, or Newsboys, for Boys, 14 New Chambers, W. L. Butcher, Supt.; Elizabeth Hotel for Girls, 307 E. 12th, Mrs. J. G. Colby, Matron; West Side for Boys, 225 W. 35th; W. A. Cleaver, Supt.; 44th St., for Boys, 247 E. 44th, A. Huck, Supt.; Harlem Lodging House, 127th and Lexington av., C. P. Fisher, Supt.; Shelter for Women and Children, 311 E. 12th, Mrs. J. G. Colby, Matron. Also 10 day and 8 eve. industrial schools for which see Kindergartens. Maintains the following:

Emergency Shelter for Women and Children—311 E. 12th. Affords evicted and homeless women and children temporary shelter for a night or two, or longer if waranted by circumstances, until another place of abode can be established. Mrs. J. G. Colby, Matron.

Summer Charities: Children's Summer Home and Haxtum Cottage for Crippled Girls at Bath Beach; Health Home, at West Coney Island, for mothers and sick children. Home for convalescent children, Chappaqua, N. Y. Boys' Camps at Valhalla, N. Y., and at the Goodhue Home, West New Brighton, S. I. Martha Summer Home, Ossining, N. Y. Kinderfold, New Hamburgh, N. Y., for underdeveloped and convalescent boys.

Sick Children's Mission—7 branch stations, with physicians and nurses who visit sick poor at their homes with supplies and free medical attendance.

Emigration and Placing Out Office, for providing homeless children with homes in the West—105 E. 22d. Open 9 A.M. to 5 P.M. Poor families having friends or prospect of work in any part of the country assisted with transportation. R. N. Brace, Supt., 105 E. 22d. Maintains supplementary to its industrial schools the following: Brace Farm Training School, Valhalla, N. Y. For giving street boys instruction in agricultural pursuits preparatory to placing them in country homes. Wm. Wood, Supt.

Crippled Children's East Side Free Sch.—155 Henry, and Oakhurst, N. J. Non-sec. Est. 1901. To improve physical condition of and educate crippled children so as to render them self-supporting. 205 pupils. Mrs. A. Lehman, Pres.; Mrs. A. Seligmann, Cor. Sec., 780 Park av.; Elinor Franklin, Supt.

Darrach Home for Crippled Children—118 W. 104th. Est. 1889. Home for friendless crippled children. 20 inmates. Miss S. B. Skelding, Act. Pres.; Mrs. W. L. Baner, Sec., 40 W. 68th; Miss M. E. Rorick, Matron.

Day Nursery for Babies of Office Cleaners—120 Cedar. Miss S. E. Miler, Matron.

Dobbs House—512 E. 87th. Neighborhood House for clubs and classes. Miss F. G. Benjamin, Pres.; Mrs. A. W. Francis, V.-Pres.; Miss M. J. MacKay, Dir.

Dominican Convent of Our Lady of the Rosary—329 E. 63d. Est. 1876. Under care Cath. Ch. Cares for and trains destitute children from 2-16 yrs., committed by magistrates. 1,000 inmates. Superioress, Mother M. Thomas, Pres.; Sr. M. Benvenuta, Sec.

Down Town Day Nursery—120 Cedar. Org. 1903. 50 children cared for daily. Mrs. W. B. Bristow, Pres.; Mrs. G. L. Boissevain, Sec., 635 Park av.; Miss S. E. Miles, Supt.

East Side Day Nursery—See Jewish Org.

Five Points House of Industry—Office, 454 W. 23d. Cottage colony, Pomona, N. Y. Est. 1850. Cares for destitute children from 2-16 yrs. T. T. Wells, Pres.; C. B. Boorom, Supt.

Free Dental Clinic for Poor Children—449 E. 121st. Org. 1910. Operated by Dept. of Health since 1913. To care for the teeth of poor school children. Dr. E. B. Riblet and Dr. H. M. Throop.

Free Home for Young Girls—23 E. 11th. Est. 1867. Inc. 1870. Training sch. for young girls for self-support, bet. ages of 12 and 25. 27 inmates. Mrs. F. A. Booth, Pres.; Miss S. E. Smythe, Supt.

Free Industrial Sch. for Crippled Children—471 W. 57th. Supported by annual dues of members and voluntary contributions. 60 children average daily attendance. They are conveyed to and from their homes in wagonettes. All crippled children admitted. Public school educational advantages. Manual training is a *special feature.* Nurses and physicians in attendance. *Braces and all orthopedic appliances are supplied without charge.* These are children debarred from public schools because of a physical disability. W. Scott, Ch., Bd. of Dirs. Miss F. Guernsey, Cor. Sec. Summer Home of this Soc. is called the Lulu Thorley Lyons Home for Crippled and Delicate Children, at Claverack, N. Y. Open during months of June, July and Aug. for reception of crippled children of city school.

God's Providence House—330 Broome. Est. 1895. Under care P. E. Church. Age limit, 3 mos. to 16 yrs. Kindergarten, day nursery, settlement work. 19,430 children cared for. Rt. Rev. D. H. Greer, Pres.; Dr. C. P. Tinker, Supt.; Miss S. P. Mather, Deaconess in Charge; Miss E. R. Hopkins, Head Worker.

Grace Church Day Nursery—94 4th av. (Prot. Epis.) Est. 1878. For children 1 mo. to 12 yrs. of working women. Kindergarten instruction. Daily average, 85. Open 7 A.M. to 6:30 P.M. Miss Blanche Potter, Pres.; Deaconess, J. L. Gardner, House Mother.

Guild of the Infant Saviour—Room 418, 105 E. 22d. Org. 1900. Inc. 1901. Co-operates with maternity and foundling hospitals, obtains temporary shelter for destitute mothers with infants, upon discharge from these institutions, secures employment for them, preferably in the country. Mrs. R. McGinnis, Pres.; Mrs. T. S. O'Brien, Sec.

Halsey Day Nursery of St. Thomas' P. E. Ch.—227 E. 59th. 1897. Cares for children 4-weeks to 9 yrs. of age. Kindergarten instruction and care of school children. Annual attendance, 17,187. Mrs. Chas. Romeyn, Pres., 1 W. 53d; Miss M. W. Ferris, Supt.

Hebrew Day Nursery—See Jewish Org.

Hebrew Infant Asylum—See Jewish Org.

Hebrew Orphan Asylum of the City of N. Y.—See Jewish Org.

Holy Family's Day Nursery—252 E. 112th. In charge of Sisters of Pious Soc. of Missions. To care for children whose parents go out to work. 150 cared for. Sister Mary Matilde, Superior.

Home Garden of N. Y. City—See Settlements.

Howard Mission and Home for Little Wanderers—225 E. 11th. Inc. 1864. To aid poor neglected children and to provide permanent homes. J. F. Havemeyer, Pres.; H. L. McGee, Sec. and Treas.; Miss Jennie Hudson, Supt.

Inst. for Improved Instruction of Deaf Mutes—904-922 Lex. av. Org. 1867. Education of deaf by oral method. Pupils able to pay are charged $375 per annum; other free. 250 pupils. F. H. Levy, Pres.; H. Taylor, Supt. and Prin.

Internatl. Sunshine Soc.—See Special Relief.

Jewell Day Nursery—20 Macdougal. For children 6 wks. to 7 yrs. of women who must support themselves. Mrs. A. M. Dodge, Pres., 563 Park av.; Miss E. V. Miles, Matron.

Kip's Bay Day Nursery—402 E. 50th. Org. 1902. For care of children under 6 whose mothers are the breadwinners of family. Mrs. W. G. Borland, Pres.; Miss E. Billings, Sec., 279 Madison av.; Miss A. L. Gifford, Supt.

Lisa Day Nursery (1894)—458 W. 20th. Care and instruction of children under 7 yrs. Mrs. C. R. Scott, Pres.; Miss O. Elliott, Matron.

Little Missionaries Day Nursery—93 St. Marks pl. Org. 1896. For children under 15 yrs. Voluntary contributions. 150 daily. L. H. Rolston, Pres.; D. M. Torrey, Sec. and Treas.; Miss S. Curry, Mgr.

"Little Mothers'" Aid Assn. (The)—236 2d av. Est. 1890. Has no salaried officers. Supported by voluntary contributions. Gives summer outings, practical instruction in domestic hygiene (including care of infants), cooking, sewing, cleanliness and kindness to children who have care of younger ones while their mothers are at work. The Homemaking Circles are at 236 2d av., 66 Greenwich; Loving Arms Nursery, 746 11th av., Mhtn.; also supported by Brooklyn Auxiliary at 71 So. 10th, Bkln. Mrs. C. Burns, Pres.; Mrs. G. Henry Rossi, Bkln., Aux. Ch.; M. L. Hawkins, Sec. Has 5 day nurseries.

Madonna Day Nursery—173 Cherry. Est. 1910. 2 mo. to 12 yrs. Provides a day home for children of working mothers (R. C.). Inmates cared for, 100. Sister Marianne, Supt.

Mary F. Walton Assn.—Lincoln House (Branch of Henry St. Settlement). Est. 1895. For free education of colored children from 3-5 yrs. Mrs. J. H. Morse, Pres.; Miss K. W. Sewall, Treas., 29 E. 77th.

Masters Sch. Day Nursery—519 E. 86th. Miss F. G. Benjamin, Pres.; Mrs. A. W. Francis, V. Pres.; Miss M. J. MacKay, Dir.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MHTN.—RELIEF OF CHILDREN—*Continued.*

Milk Stations—See Babies' Pure Milk and Health Stations.

Mission of the Immaculate Virgin for the Protection of Homeless and Destitute Children—375 Lafayette. Home for working boys, 14-18 yrs. Branches: Mt. Loretto, S. I., home for 2,000 orphan boys and girls, 4-14 yrs.; St. Benedict's Home, Rye, N. Y.; Home for Colored Orphan Boys and Girls. His Eminence, Cardinal Farley, Pres.; Rev. M. J. Fitzpatrick, Rector. Res., 375 Lafayette, Mhtn.

Nazareth Nursery—214 W. 15th. Bet. 40 and 50 children are received daily while their mothers work. Sisters of St. Francis in charge. Sister M. Charles, Superior.

N. Y. Child Welfare Com.—70 5th av. Makes study of conditions affecting child life in city. R. Van Iderstine, Pres.; F. C. Myers, Exec. Sec.

N. Y. Foundling Hosp.—See Hospitals, Mhtn.

N. Y. Inst. for Instruction of Deaf and Dumb (Free)—See Colleges and Academies.

N. Y. Milk Com.—1908. 105 E. 22d. Object: Impt. of milk supply and reduction of infant mortality in Gr. N. Y. S. G. Williams, Ch.; J. H. Larson, Sec.

N. Y. Nursery and Child's Hosp.—See Hospitals.

N. Y. Soc. for Prevention of Cruelty to Children—297 4th av. Inc. 1875. In 1916, 19,391 complaints received and investigated. J. D. Lindsay, Pres.; E. K. Coulter, Supt.

Orphans Home and Asylum of P. E. Church in N. Y.—Convent av. and 135th. Inc. 1859. Cares for orphans and half-orphans; boys from 3-12 yrs. and girls from 3-14 yrs. Summer home, Fishkill-on-Hudson. 110 inmates. Mrs. B. K. Stevens, Pres.; Mrs. R. E. Jones, Sec., 611 W. 112th; Rev. R. R. Claiborne, Supt.

People's Univ. Extension Soc. of N. Y.—111 5th av. Est. 1898. Teaching self-help to poor mothers and children, including cripples, blind and mental defectives, by means of free classes in manual training, domestic economy, corrective physical tr., hygiene, sanitation, etc. R. Johnson, Pres.; J. E. Whitney, Sec.

Presentation Day Nursery—228-230 E. 32d. 1905. Children 2 wks. to 14 yrs., of poor working mothers. 37,440 cared for. Employment bureau for the mothers. Has night shelter and settlement for children of poor mothers in hospitals. Rt. Rev. Bishop Hayes, Pres.; Miss H. N. Murphy, Directress.

Riverside Day Nursery—149 W. 63d. Org. 1887. Children 3 mos. to 8 yrs. of age of working women. Mrs. A. L. Gardiner, Pres.; B. A. Jackson, Treas., 254 W. 73d.

Roman Catholic Orphan Asylum—Office, 24 E. 52d. Org. 1817. Inc. 1852. Boys' and Girls' Asylum, Sedgwick av. and Kingsbridge rd., Bronx, in which orphan children bet. 4 and 10 yrs. of age are received. 1,000 inmates. John Cardinal Farley, Pres.; Francis O'Neill, Sec.; E. J. Quin, Gen. Agt.

St. Agnes' Nursery—7 Charles. Inc. 1890. Care of children of working mothers. Mrs. R. R. Livingston, Pres.; Mrs. J. Stovesend, Matron.

St. Ann's Day Nursery, Parish of Our Lady of Good Counsel—240 E. 90th. Care of children of working mothers. Average 30 daily. Mrs. Agnes Cook, in charge.

St. Barnabas' House of the N. Y. P. E. City Mission Soc.—See Special Relief.

St. George's Evening Trade Sch.—505 E. 16th. Org. 1892. Has graded classes in manual training, in carpentry, plumbing, mechanical and architectural drawing, sign painting, sheet metal work and applied design, practical electricity, printing and a preparatory dept. Boys from 12-21 yrs. 280 pupils. Under auspices of St. George's P. E. Church. Rev. K. Relland, Pres.; H. F. Holthusen, Supt.; W. B. Marks, Sec.

St. John's Guild—Office, 103 Park av. Org. 1886. Free relief to sick poor children. Maintains a floating hospital, seaside hospital. 21,579 cared for during year. L. F. Hayden, Gen. Agt. Maintains:

Floating Hospital of St. John's Guild—Daily in summer carries 1,000 persons—mothers with sick children—on week days for 26 miles of sailing; provides medical treatment with hospital care. Hot and cold salt water bathing. Provides the midday meal and sterilized milk morning and afternoon for young children. Number of beneficiaries received during the summer of 1916, 15,878. L. F. Hayden, Gen. Agt.

The Floating Hospital makes trips to the Lower Bay for the benefit of sick poor children July and Aug., and to Seaside Hospital for Children, Cedar Grove, New Dorp, S. I., which is open for medical and surgical care for sick babies, from June 1-Oct. 1, and for convalescent mothers from Oct. 1-June 1. L. F. Hayden, Gen. Agt.

Seaside Hosp. of St. John's Guild—New Dorp, S. I. Receives dangerously sick babies with their mothers, from June 1-Oct. 1. 375 beds. No contagious diseases admitted. Duff G. Maynard, Pres.

St. Joseph's Asylum in City of N. Y.—89th and Av. A. Org. 1857. Inc. 1859. For orphans, half-orphans, homeless and neglected children from 2-14 yrs. Cap., 400. Supported by voluntary contributions and city funds. In charge of Sisters of Notre Dame. Sister M. J. Damascene, Superioress; Rev. Jos. Schmidt, C.S.S.R., Pres., 173 E. 3d; P. F. Strassburger, Supt.

St. Joseph's Day Nursery—473 W. 57th. Inc. 1890. Children from 2 mos. to 7 yrs. Attendance, 80 daily. Has free employment bureau for domestic help. E. M. Brennan, Pres.; D. J. O'Conor, Sec.

St. Michael's Home for Destitute Children—See Charitable Institutions, Richmond.

St. Vincent de Paul, Asylum of—215 W. 39th. Inc. 1868. Under auspices of Church of St. Vincent de Paul. Age 4 yrs. and up. 180 inmates. Has Fresh Air Fund for sending children to seaside in summer. Under charge of Sisters Marianites of Holy Cross. Very Rev. T. Wucher, S.P.M., Pres.; L. H. Amy, Treas., 44 Wall; Mother Mary of St. Timothy, Supt.

St. Vincent de Paul Day Nursery and Sch.—69 S. Washington sq. 6 mo. to 16 yrs. 400 inmates. St. Vincent de Paul's Villa, Sea Cliff, L. I. Summer Home for children of day nursery. Mrs. P. Fuller, Pres.; Sr. Mary of St. Severin, in charge.

St. Vincent de Paul Summer Home Office, 375 Lafayette. Founded and maintained by Soc. of St. Vincent de Paul. Home situated at Spring Valley, N. Y. Cap. 325. Offers to poor Roman Catholic children, from 5-12 yrs. of City of N. Y., a 2-weeks' vacation during summer months. Sisters of Mercy charge of home.

Salvation Army Slum Day Nurseries—94 Cherry. 24,058 children cared for during year. Jennie R. Ward, Staff-Capt.

Sanitarium for Hebrew Children—See Jewish Org.

Santa Claus Assn.—28 E. 28th. Inc. 1913. Purveyors of Christmas spirit. Letters gathered from post office written to Santa Claus by poor children. Letters turned over to volunteers who will attend to one case personally. 36,000 children reached Dec., 1915. Supported by public subscription. J. D. Gluck, Pres.

Sheltering Arms—504 W. 129th. Inc. 1864. Temporary home for children 6-12 yrs. Acc. 180 children. W. R. Peters, Pres.; Mrs. A. S. Page, Supt.

Silver Cross Day Nursery—249 E. 117th. Est. 1890. 25,000 children cared for under 12 yrs. Mrs. S. E. Clendenning, Pres.; Mrs. E. M. Baxter, Supt.

Soc. for the Relief of Half-Orphans and Destitute Children—110 Manhattan av. Relief of half-orphans and destitute children 4-10 yrs. Est. 1835. Present number, 133. Cap. 165. Miss E. O. Butler, Pres.; Mrs. J. R. Wheeler, Sec., 433 W. 117th; Miss A. De Yoe, Supt.

Sunbeam Day Nursery of Fifth Av. Pres. Ch.—1147 1st av. Org. 1896. Children 2 wks. to 7 yrs. Average attendance, 59. Mrs. G. F. Victor, Pres.; Mrs. Clark, Matron.

Sunnyside Day Nursery—221 E. 104th. Org. 1882. Care of children from 2 wks. to 6 yrs., of poor working mothers. 24,315 children cared for. Mrs. G. E. Kissel, Pres.; Miss B. Pratt, Sec.; Miss L. Lawrence, Matron.

Tribune Fresh Air Fund—154 Nassau. Org. 1877. Inc. 1888. Provides free country outings for poor children 5-16 yrs., for a fortnight during summer. An average of 10,000 children are sent into country for 2 wks. each yr., including a large number from Bkln. Bor. O. M. Reid, Pres.; L. M. Conly, Mgr.

United Relief Work of the Soc. for Ethical Culture—See Special Relief.

Virginia Day Nursery of the Woman's Branch of the N. Y. City Mission Soc.—Open 7 A.M. to 7 P.M. 632 E. 5th. Average attendance, 80. Mrs. R. Irvin, Pres.; Miss J. N. Hunt, Supt. and Matron.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MHTN.—RELIEF OF CHILDREN—*Continued.*

Washington Heights Day Nursery—See St. Vincent de Paul Day Nursery.

Wayside Day Nursery—216 E. 20th. Org. 1883. Average 56 children daily. Cares for children while mothers work. Mrs. C. D. Dickey, Pres., 37 E. 51st; Miss A. Chawner, Matron.

West Side Day Nursery, Industrial Sch. and Kindergarten—264-266 W. 40th. Org. 1883. Children under 14 yrs.; cares for young children of working mothers, and teaches the older girls industrial work. Inmates of nursery, 12,566. Industrial schl., 4,521. Mrs. C. S. Smith, Pres.; Miss M. C. Phelps, Sec.; Mrs. E. A. Pratt, Supt.

Winifred Wheeler Day Nursery and Kindergarten of the East Side Settlement House—540 E. 76th. Est. 1891. For the day care of children from 4 wks. to 12 yrs. while their mothers work. 150 children. Carl Schurz Petrach.

**Special Relief.**

Actors' Fund of Amer.—1476 B'way. Org. 1882. Provides assistance for disabled and needy members of theatrical profession and burial for such as leave no means therefor. Actors' Fund Home, W. New Brighton, S. I.; opened 1902. Daniel Frohman, Pres.; Sam A. Scribner, Treas.; Gus Hill, Sec.; W. C. Austin, Asst. Sec.

Agency for Assisting and Providing Situations for Destitute Mothers with Infants—Est. 1893. 714 situations provided last yr. Convalescent care arranged for young mothers leaving maternity hosps. Expenses about $18,000 annually. Mrs. Willard Straight, Ch.; Miss H. C. Butler, Treas.; Miss M. R. Mason, Supt., 105 E. 22d.

Alliance Employment Bureau—64 Madison av. Org. 1891. To obtain employment in investigated trades for women and girls, and boys under 18. Mrs. E. C. Henderson, Pres.; Miss M. H. Parsons, Sec.; Mrs. P. J. O'Connell, Supt.

Amelia Relief Soc.—See Settlements.

Amer. Red Cross—N. Y. Co. Chapter, R. W. deForest, Ch.; Mrs. W. K. Draper, Vice-Ch.; C. H. Stout, Sec.; J. H. Schiff, Treas., 389 5th av.

Amer. Seamen's Friend Soc.—Inc. 1833. 76 Wall. Natl. Soc. for Seamen. Object: To improve the social and religious condition of seamen. Chaplains and Institutes in leading seaports of this and foreign countries. Provide libraries for out-going vessels. Publishes Sailor's Magazine. Maintains Sailors Home and Institute, with accommodations for officers and seamen, games and reading rooms, 507 West. Rev. J. B. Calvert, D.D., Pres.; Rev. G. S. Webster, D.D., Sec.; Clarence C. Pinneo, Treas.

Armenian Colonial Assn.—115 E. 24th. Org. 1910. To help Armenians to become good citizens of the U. S. Rev. H. G. Benneyan, Dir.

Army and Navy Dept. of Internatl. Committee Y. M. C. A., 124 E. 28th. To provide soldiers and sailors as many social, educational, physical and religious privileges as possible. W. Sloane, Ch.; J. S. Tichenor, F. A. McCarl, Bert C. Pond, W. E. Adams and G. A. Reeder, Secs.; B. H. Fancher, Treas.

Army Relief Soc.—Org. 1900. Relief of orphans and widows of officers and enlisted men of Regular Army. Mrs. Henry Z. Stimson, Pres.; Mrs. Guy Howard, Cor. Sec.; C. R. Agnew, Treas., 16 William.

Assn. of Catholic Charities (Ladies)—667 Lexington av. For promotion of Cath. charity not connected with institutions. Mrs. J. J. O'Donohue, Pres.; Miss T. R. O'Donohue, Sec.

Baron de Hirsch Fund—See Jewish Org.

Belgian Bureau—429-431 W. 47th, Mhtn. Relief of Immigrants. Rev. J. F. Stillemans, Dir.

Belgian Soc. of Benevolence—431 W. 47th. Est. 1869. Relieves indigent Belgians. Supported by subscriptions. L. Hagenaers, Pres.; Reo O. Nys, Sec.; O. G. Schovaers, Treas.

Beth-El Sisterhood—See United Hebrew Charities.

Bible and Fruit Mission to Public Hosps. of N. Y. City (Inc.) Org. 1878. To minister spiritually and physically to patients in our public hospitals. Rev. J. F. Talcott, Treas., 16 E. 66th.

Blind Men's Imp. Club of N. Y.—1916. 111 E. 59th. W. I. Scandlin, Pres.; G. H. Longenecker, Sec.

Blind Babies—Sunshine Home for Blind *Babies. Maintained by* Intl. Sunshine Br. *for the Blind, 84th st.* and *12th* av, Dyker Heights, *Bkln. Mrs. Grace McMellen,* Supt.

Blodgett Memorial Country Home Assn.—Conducted by Bd. of Trustees from Grace Emmanuel Church and Vestry of Holy Trinity Church jointly. For temporary care and culture of children and persons who may be in need of the country and rest. Rev. Wm. K. McGown, Pres.; Rev. H. P. Nichols, D.D., Ch. of Bd. of Trustees. Office, 213 E. 115th.

Blue Anchor Soc.—105 E. 22d. Org. 1880. Relief to rescued from shipwrecks; supplies coast guard or lifesaving stations throughout U. S. under Govt. requisition with clothing. Mrs. F. T. Hume, Pres.; Mrs. E. L. Young, Treas.; Miss Alice Sanford, Cor. Sec., Ossining, N. Y.

Charity Fund of the Chamber of Commerce—65 Liberty. Org. 1883. Consists of $60,000, bequeathed by J. C. Green and $150,000 bequeathed by Amos R. Eno, the income of which is applied to relief of distressed merchant members of the Chamber. C. T. Gwynne, Sec.

Charity Organization Soc.—Org. 1882. Central office, 105 E. 22d. Objects: To be a center of inter-communication bet. various churches and charitable agencies; foster harmonious co-operation and check evils of overlapping of relief; investigate cases referred for inquiry; provide visitors to attend cases; obtain relief for suitable cases; procure work for poor; promote social and sanitary reforms.

Officers of Central Council—R. W. deForest, Pres.; O. T. Bannard, V. Pres.; G. F. Baker, Jr., Treas.; E. T. Devine, Sec.

Ex-officio members: The Mayor, Comm. of Police, Comm. of Health, Comm. of Public Charities, Comm. of Correction, U. S. Comm. of Immigration, Comm. Tenement House Dept., Pres. of N. Y. Assn. Improving Condition of Poor; J. A. McKim, representing State Charities Aid Assn.; Prof. Samuel McCune Lindsay, representing Columbia University. Supported by voluntary contributions and legacies. Under the auspices of the society are maintained the following:

Social Service Exch.—A central bureau enabling each of various agencies interested in same family to share in knowledge, experience and plans of the others, with a view to establishing wise co-operation which shall be most helpful to the family.

Registration Bureau, in which the society's records are filed and from which reports are sent to co-operating agencies.

Joint Application Bureau, maintained jointly with the Assn. for Improving the Condition of the Poor, open every day in the year from 9 A.M. to midnight.

Fourteen district offices in charge of the treatment of families under care residing within their respective boundaries.

Laundry—516 W. 28th. Temporary employment and training for women.

Industrial Bldg. and Wood Yard—516 W. 28th. Labor, lodgings and meals provided.

The Society publishes "The Charities Directory," has a Committee on the Prevention of Tuberculosis, a Tenement House Committee, a Committee on Criminal Courts, a Bureau of Advice and Information, a Sch. of Philanthropy.

Christian Aid Assn.—21 Bible House, 4th av. and 9th. Supported by voluntary contributions. Mrs. A. Stanwood, founder, in charge.

Clara de Hirsch Home for Working Girls—228 E. 63d. Est. 1897. 160 residents. To benefit working girls, 14-21 yrs. Clara de Hirsch, Foundation, $400,000. Mrs. O. S. Straus, Pres.; Mrs. Walter Liebman, Sec., 55 E. 82d; Miss R. Sommerfeld, Supt.

Hannah Lavanberry Home—319 E. 17th. Mrs. Oscar Straus, Pres.; Miss Julia Rosenberg, Supt.

College Women's Club—Waldorf-Astoria. To aid and assist graduates or students of women's colleges, or female students of co-educational colleges, by loaning money without interest. Est. 1896. Inc. 1900. Mrs. M. D. Brewer, Pres.; Mrs. J. B. Gear, Sec., Colford E. 68th.

Committee on Prevention of Tuberculosis of Charity Org. Soc. of N. Y. City—1902. 105 E. 22d. J. A. Miller, M.D., Ch.; L. Veiller, Dir.; Frank H. Mann, Sec.

Consumers' League of City of N. Y.—165 E. 22d. To ameliorate the conditions of employment of working women and children, and to secure wholesome conditions in production and distribution of goods consumed by public. Mrs. Fred'k Nathan, Pres.; Nelle Swartz, Exec. Sec.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MANHATTAN—SPECIAL RELIEF—*Continued.*

Co-operato (The)—342 W. 23d. Org. 1883. To assist girls to retain their respectability on small salaries. 70 boarders. Charges, $2.50-$5 per week. Mrs. A. G. Thacher, Pres.

Corporation for Relief of Widows and Children of Clergymen of P. E. Church in State of N. Y. —Inc. 1769. 114 annuities. Rt. Rev. D. H. Greer, D.D., Pres.; Rev. Chas. H. Webb, 170 Remsen, Bkln., Sec.; W. Harison, Treas., 43 Cedar.

Council of Jewish Women—See Jewish Org.

Deborah Benevolent Sewing Soc.—See United Hebrew Charities.

Down Town Relief Bureau—209 Fulton. Org. 1882. For relief of needy, investigation of cases of distress, suppression of impostors, general relief to the worthy poor. Supported by contributions. Dr. J. B. Walker, Ch. and Treas., 51 E. 50th; F. L. Clawson, Exec. Sec.

East Side Settlement and Neighborhood House—441 E. 123d. For destitute women and children. Soup kitchen (free) for unemployed. Open all yr. H. C. Eva, Supt.; W. R. K. Taylor, Treas., 49 Wall; Geo. A. Loach, Sec.

Emanu-El Sisterhood of Personal Service—See United Hebrew Charities.

Emigrant Mission Committee of the German Evang. Luth. Synod of Mo., Ohio and other States, at N. Y. City—See Lutheran Immigrant Soc.

French Benev. Soc. of N. Y.—450 W. 34th. Org. 1889. Assist needy. Supported by contributions and patients' fees. L. Jouvaud, Pres.; V. Fulchiron, Sec. Maintains relief bureau; general relief. Night refuge; temporary shelter and food. Dispensary; free advice to sick, 6,001 treated; 20,199 consultations. Free medical attendance to indigent in their homes. Hosp. for sick poor. Indigent patients admitted free.

Friends' Employment Soc.—226 E. 16th. Org. 1862. Inc. 1902. Gives employment in sewing to worthy women. Supported by contributions. Miss R. H. Powell, Treas., 490 West End av.

Friends' Home Assn.—To provide home for Friends at moderate cost. G. A. McDowell, Pres., 103 Morningside av.; H. A. Hawkins, Sec., Rutherford, N. J.

German Ladies' Soc. for Relief of Destitute Widows, Orphans and Sick Persons—Org. 1844. Inc. 1860. Supported by donations and permanent fund. 3,400 cases relieved. Miss M. Schurz, Pres.

German Soc. of City of N. Y.—147 4th av. Org. 1784. Inc. 1804. Gives medical advice and general relief to needy Germans and immigrants. Persons assisted, 18,859; prescriptions, 1,326. P. Lichtenstein, Pres.; C. Hub, Mgr.

Girls' Friendly Soc. Lodge—155 E. 54th. Est. 1908. To provide a home for working girls at moderate cost. Miss E. R. Tompkins, House Mother.

Golden Rule Alliance of Amer.—75 5th av. Engaged in general charitable work, is making an effort to establish home for blind girls. M. F. Holman, Sec.

Grace House in the Fields. Summer Home of Grace P. E. Ch., Mhtn.—New Canaan, Conn. Vacation to mothers, children and working girls. C. L. Slattery, Rector.

Grace Institute—149 W. 60th. Inc. 1897. Endowed by W. R. Grace. To furnish women and girls instruction in occupations, protection, and assistance to young women. Free instruction in cooking, sewing, millinery, laundry, stenography and typewriting. Non-sec. Personal application is required. 1,000 pupils. J. P. Grace, Pres.; W. R. Grace, Sec. In charge of the Sisters of Charity of Mt. St. Vincent, N. Y. City. Sister Ann Borromeo, Dir.

Harlem Relief Soc.—Inc. 1893. Supported by voluntary contributions. Mrs. G. C. Lay, Pres.; Mrs. A. L. Barrett, Sec., 2162 University av.

Havens Relief Fund Soc.—Org. 1870. Administers an endowment received from the late C. G. Havens; gives temporary relief, through almoners. A. N. Hand, Pres.; C. M. Bleecker, Sec., 49 Wall.

Heartsease Home for Friendless Women—413 E. 51st. Org. 1899. A home for friendless women, mothers and infants; adoption of babies and a boarding-out dept. for babies. Instruction given. Supported by voluntary contributions. Misses L. B. Scofield and A. L. Richardson.

Hebrew Free Loan—See Jewish Organizations.

Helping Hand Assn. of the City of N. Y.—416-418 W. 54th. Inc. 1865. Provides employment for destitute women and instruction in sewing. Supported by voluntary contributions. Mrs. E. J. Herrick, 1st Dir.; Miss L. Ziesse, visitor.

Holy Cross House—300 E. 4th. Boarding house for working girls. Sisters St. John Baptist in charge.

Home Bureau Medical House (Inc.)—52 W. 39th. Est. 1890. Physicians', nurses' and mothers' headquarters for all necessities of the sick room and nursery. Nurse's registry, surgical supplies, food for invalids, children and diabetics, invalid furniture, for sale or to rent, etc. Mrs. Mary Hatch Willard, Pres.

Home for Homeless Boys—443-447 E. 123d; office, 501 5th av. Est. 1899. To care for destitute, homeless boys and help them to obtain work. Non-sec. and free. Accommodating 100 boys at one time. H. C. Eva, Supt.; W. R. K. Taylor, Treas., 49 Wall.; Geo. A. Loach, Sec.

Home for Scandinavian Immigrants—24 Greenwich. Org. 1881. Inc. 1884. To render aid and protection to Scandinavian travellers. Rev. C. Samuelson, Mgr.

Hosp. Book and Newspaper Soc.—105 E. 22d. Branch of State Charities Aid Assn. Est. 1874. Receives donations of reading matter for distribution among hospitals, other public institutions and wherever needed. Miss G. L. Hoyt, Sec.

United Hospital Fund of N. Y. (formerly the Hosp. Saturday and Sunday Assn. of N. Y. City)—Org. 1879. Collects by contributions in churches on Hosp. Su. (last Su. in the year) and in synagogues upon preceding Sat., through trade auxiliaries and other means, a fund which is distributed among hospitals pro rata to amt. of free treatment. Robt. Olyphant, Pres.; Albert H. Wiggin, Treas., 57 Broadway; F. D. Greene, Gen. Sec., 105 E. 22d.

House of the Holy Family—136 2d av. Est. 1873. To receive and give mental, religious and industrial education to wayward girls, 10 to 20 yrs. of age. 70 girls cared for. Under charge of Sisters of Divine Compassion (R. D. C.) Rev. Mother M. Aloysia, R. D. C., Superior. Gen. Assn. for Befriending Children and Young Girls; co-operates with Sisters of Divine Compassion in support of House of the Holy Family.

Hungarian Relief Soc.—32 Pearl. Est. 1897. To aid Hungarian immigrants. Home closed during the war.

Immigrant Girls' Home of Women's Home Missionary Soc. of M. E. Church—9 State. A temporary resting place. Mrs. A. R. Alberti, Supt.

Industrial Building and Wood Yard—See Charity Org. Soc.

Industrial Christian Alliance—35 Perry, 243 W. 11th. Est. 1891. To help men to help themselves. Meals provided, 27,816; lodgings, 6,902; positions found, 313; short jobs found, 736; sent to farms, 63; families assisted, 217; clothing supplied, 365. Geo. T. Brokaw, Pres.; Lucy L. Smedley, Head Worker; C. W. Knight, Mgr. (No paid officers.)

Industrial Removal Soc.—174 2d av. Philanthropic agency to distribute Jewish immigrants in interior sections of U. S. and designed to relieve congestion in N. Y. Isidore Frank, Asst. Mgr.

Internatl. Medical Missionary Soc.—156 5th av. and Goshen, Mass. Students assisted and summer home for Missionaries maintained at Goshen, Mass. Org. 1881. Rev. G. H. Dowkontt, M.D., Sec., 1663 69th; J. E. Giles, M.D., Treas., 156 5th av.

Internatl. Sunshine Soc.—Headquarters, 96 5th av., Mhtn. Org. 1896. Mrs. Cynthia Westover, Pres.-Gen.; Mrs. Nellie E. C. Furman, Sec.; Mrs. A. O. Buck, Treas., 55 Cherry, Elizabeth, N. J. Brooklyn Branches: Southern Div.—Hdqtrs., 121 Hooper. Mrs. N. E. C. Furman, Pres. Starkey Sunshine Lodge—Lakemont, N. Y. 1910. Mrs. Anna Chadwick, Pres. Sunshine Nursery and Kindergarten for Blind Babies—83d and 12th av. Mrs. G. McMillen, Supt. Arthur Home for Blind Babies and Backward Blind Children—Pine Grove, Summit, N. J. Mrs. Mary C. Seward, Pres., 96 5th av., Mhtn.

Irish Emigrant Soc.—51 Chambers and 29 Reade. Inc. 1841. Aid and protection to immigrants. M. F. McDermott, Pres.; J. A. Kernan, Treas.

I. T. Hopper Home—See Women's Prison Assn.

Island Mission for Cheering the Poor and Sick in Public Charitable Institutions—Mrs. C. Jones, Pres.; Miss A. Marks, Sec.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MANHATTAN—SPECIAL RELIEF—*Continued.*

Italian Benev. Inst. and Hosp.—Ft. E. 83d. For relief of sick and needy Italians. Maintains a dispensary and hospital of 100 beds. Celestino Piva, Pres.; A. L. Torelli, Supt.

Jeanne d'Arc Home for French Immigrant Girls—251 W. 24th. Protection of French girls while seeking employment. 2,071 girls cared for. Rev. T. Wucher, Pres.; Mother Marie Clotilde, Matron.

Jewish Girls Welfare Soc.—See Jewish Soc.

Ladies' Christian Union of C. of N. Y.—Maintains Young Women's Home, 49 W. 9th; Branch Home, 308 2d av.; The Eva, 153 E. 62d; The Rosemary, 24 W. 12th; The Katharine, 118 W. 13th. Promotes temporal, moral and religious welfare of self-supporting young women. 600 transients and residents. Mrs. L. H. Burr, Pres.; Mrs. W. W. Clark, Sec., 532 Clinton av., Bkln.

Ladies' Hebrew Lying-in Relief Soc.—Meets at Sydenham Hosp., 337 E. 116th. Inc. 1877. 1,046 persons aided. Mrs. F. Cohen, Pres.; Mrs. H. Jarecky, Sec., 138 W. 86th.

Ladies of St. Vincent de Paul—120 W. 24th. Org. 1845. For French widows, old and infirm women and orphans under charge of Soeurs Marianites de St. Croix. 47 orphans cared for. Day nursery, 69 S. Washington sq. Money, clothing and work distributed 1st Th. of each month. Mme. C. de Vivier, Pres.; Miss A. Delmonico, Sec., 40 E. 83d.

Leake and Watts Assn.—Org. 1884. Takes care of its needy members in case of sickness and provides free burial for same in case of death. A. Peck, Pres.; Wm. Tresselt, Cor. Sec., 151 Bloomfield av., Passaic, N. J.; Geo. J. Hunt, Sec., 299 E. 157th.

Leake Dole of Bread—Founded 1792. Open from 9 A.M. to 1 P.M., Sa. mornings. Bequest of John Leake (interest on $2,500). 67 loaves distributed to poor parishioners at St. John's Chapel, Trinity Parish, 46 Varick, weekly.

Legal Aid Soc. (The)—Est. 1876. Main office, 239 B'way; Seaman's Branch, 1 B'way; East Side Branch, 89 Delancey; West Side Branch, 253 W. 58th; Harlem Branch, 51 E. 125th; Bkln. Branch, Eagle Bldg. Renders legal aid to those unable to procure assistance elsewhere and promotes measures for their protection. Chas. E. Hughes, Pres.; Carl L. Schurz, V.-Pres.; C. P. Kitchel, Sec., 43 Cedar; Allen Wardwell, Treas., 15 Broad; L. McGee, Attorney.

Life Saving Benev. Assn. of N. Y.—1849. 51 Wall. A. A. Raven, Pres.; C. M. Bleecker, Sec., Mhtn.

Little Sisters of the Assumption (R. C.) (French Sisterhood)—Branch est. in America 1891. Nurse sick poor in their own homes free. Sister Marie Elizabeth, Supt. of house, 312 E. 15th; Sister Marie Louise, Supt. of 340 Convent av.

Lutheran Immigrant Soc.—Synod of Mo., Ohio and other States, at N. Y. City, 234 E. 62d. Org. 1885. Inc. 1889. To do mission work among immigrants and to be helpful in general. To maintain a Lutheran hospice for the accommodation of Lutherans coming to this city as strangers. Rev. Chris. Merkel, Pres.; Rev. O. H. Restin, Supt.

Madison av. Exchange for Women's Work—577 Madison av. Inc. 1886. 10 per cent. charged on sales. Mrs. Ira Barrows, Pres.; Mrs. Chauncey Kerr, Sec.; Mrs. H. M. Richmond, Supt.

Maedchenheim (Girls Home) Soc.—217 E. 62d. Supported by German Baptists. Permanent or temporary home for servant girls and place for social intercourse. Mrs. L. Maeder, Pres.; Mrs. R. E. Hoefflin, Sec., 1127 Fulton av., Bronx.

Manhattan Ladies' Relief Assn.—Inc. 1896. 100 E. 59th. Aids the needy by donations of money. Mrs. M. Schieneth, Pres., 417 Main, New Rochelle; Mrs. Chas. Schuler, Sec., 2250 Hughes av.

Marine Soc. of the City of N. Y.—1770. 80 Broad. 200 mem. For improvement of maritime knowledge and relief of indigent and distressed members. Arthur M. Smith, Pres.; J. H. Chamberlain, Treas.

Mission of Our Lady of the Rosary—7 State. Temporary home for Irish immigrant girls. Girls discharged to the Mission are received, no charge being made for board and lodging or for placing in employment. Rev. M. J. Henry, Dir.

*Municipal* Lodging House—432 E. 25th. Est. *1896. Normal accommodations for 929 transient lodgers. By use of E. 24th Recreation* Pier as an emergency annex it can provide lodgings for approximately 2,700 persons. House has 6 light, airy sleeping rooms, double deck white enamel beds, shower baths, formaldehyde fumigating plant, dining room, laundry and woodyard. Provides medical clinic, dental clinic and free employment bur. A social investigator from Dept. of Public Charities is stationed at inst. Dispossessed families, mothers with babies, sick and aged given special care. In 1915 the lodging house provided a total of 350,362 accommodations to homeless persons. S. A. Rice, Supt.; R. B. Brown, Dep. Supt.

Natl. Employment Exchange—Manual Labor Br., 56-58 Cooper sq.; Genl. Mercantile Br., 30 Church. Est. 1909. Secures employment for people. Persons placed, 30,000. O. T. Bannard, Pres.; G. S. Anthony, Gen. Mgr.

Natl. League on Urban Conditions Among Negroes—1911. Conducts Big Brother and Big Sister work, maintains a Traveller's Aid agent, maintains convalescent and detention homes, conducts boys' and girls' clubs, acts as clearing house for social welfare work among colored people, finds employment, trains Negro social workers, improves housing conditions, makes investigations. 2303 7th av. L. H. Wood, Ch.; J. H. Hubert, Sec., Bkln. office, 102 Court; G. E. Haynes and E. K. Jones, Exec. Secs.

Natl. Plant, Flower and Fruit Guild, N. Y. Branch—70 5th av. Mrs. L. P. Morton, Pres.; Mrs. G. E. Paul, Sec. See Natl. Guild, under Charities.

Needlework Guild of Amer. N. Y. City Branch—Org. 1891. Miss G. Bigelow, Pres.; Miss H. Eliz. Howson, Sec., 489 West End av. See Natl. Soc. under Charities.

N. Y. Assn. for Improving the Condition of the Poor—105 E. 22d. Org. 1843. Inc. 1848. C. N. Bliss, Jr., Pres.; Geo. Blagden, Treas.; F. B. Kirkbride, Sec.; B. B. Burritt, Gen. Dir. Under direction of board of 35 managers; supported by voluntary contributions. (1) Dept. of Family Welfare, Bureau of Relief, 11,218 families cared for in their homes; Bureau of Fresh Air operates Sea Breeze, West Coney Island, for mothers and children; also Boys Camp, Girls Farm and Old Folks Summer Outing Home. 82,398 days entertainment in 1916. Home Hosp. for treatment of combined tuberculosis and poverty at 78th and John Jay Park; Caroline Rest School for Mothers at Hartsdale, N. Y. Home instruction and relief given by 40 district visitors, 30 visiting nurses, 4 dietitians, sewing teacher and 3 housekeepers. (2) dept. of Social Welfare, Bureau of Welfare of School Children, Bureau of Public Health and Hygiene, Bureau of Food Supply, N. Y. State Comm. on Ventilation. Special activities: Milbank Memorial Bath, 325 E. 38th. Baths taken, 151,349. School luncheons in 50 public schools. Food supply, stores, people's kitchen, wet wash laundry.

N. Y. Assn. for the Blind—111 E. 59th. Est. 1906. To prevent unnecessary blindness and to help the blind to help themselves. Supported by voluntary contributions. Dr. J. H. Finley, Pres.; Miss W. Holt, Sec.; F. L. Eldridge, Treas.

N. Y. City Indian Assn.—Org. 1882. To strengthen Christian public sentiment in favor of Indians of our country and aid in mission work among them. Mrs. A. P. Atterbury, Pres.; Miss H. M. Thompson, Treas., 76 W. 86th.

N. Y. City Mission Soc.—See Missions.

N. Y. Colored Mission—225 W. 30th. Maintains an apartment house for women and day nursery. Employment office, play yard for children, classes in physical culture, sewing, singing, chapel service and Sabbath school. A visitor. Dr. J. L. Barton, Pres.; Miss L. E. Bird, Supt.

N. Y. Deaconess Assn. Schl. of Christian Work—1175 Madison av. Org. 1889. Inc. 1892. Deaconesses nurse and relieve sick and poor in tenement districts and work elsewhere under the direction of pastors. Supported by voluntary contributions. Bishop Luther B. Wilson, Pres.; C. R. Saul, Treas. of Christian Work; Rev. F. E. Johnson, Prin. of Training School; Miss M. M. Byers, Supt.

N. Y. Diet Kitchen Assn. (The)—Inc. 1873. Central office: 32 W. 42d. Mrs. H. Villard, Pres.; Mrs. Jos. W. Tilton, Treas., 32 W. 42d; Miss M. L. Daniels, Dir. Assn. supports 8 milk stas. and maintains a corps of 9 nurses for health and general welfare work among families connected with the assn.'s stations. Ac-

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MANHATTAN—SPECIAL RELIEF—*Continued.*

tivities of assn. incl. dispensing of pure milk, carrying on of health conferences for babies and older children, registration and oversight of prospective mothers, home visiting and instruction of mothers in baby and general hygiene, talks, cooking classes at stas., and active co-operation with other health and social service agencies of the dists. and with Dept. of Health. Location of stations: Wickham, 169 Mott; Anne Barbara, 1254 2d av.; Gibbons, 453 E. 121st; Tuck, 35 W. 139th; Riverside, 126 W. 100th; Raymond, 437 W. 41st; Demorest, 583 Courtlandt av., Bronx; Villard, 2 Old B'way.

N. Y. Exchange for Woman's Work—334 Madison av. Inc. 1878. Accepts for sale womens' and childrens' apparel, also domestic and fancy articles. Commission of 10 per cent. charged. Vocational Bur. secures positions for professional women, governesses, business managers and clerical workers. Mrs. J. S. Ward, Pres.; Mrs. S. H. Ordway, Sec.; Emily H. Lansing, Supt.

N. Y. Flower and Fruit Mission—104 E. 20th. Org. 1870. Distributes to sick in hospitals and tenement houses. Sends evergreens, cards, toys, etc., to sick children in homes and hospitals at Christmas. Mrs. L. Underhill, Ch.; Miss F. Russell, Sec. and Treas., 126 W. 13th.

N. Y. Home for Homeless Boys—443 E. 123d. Office, 501 5th av. H. C. Eva, Supt. J. W. Thorne, Pres.; Geo. A. Loach, Sec.; W. R. K. Taylor, Treas., 49 Wall.

N. Y. House and School of Industry—120 W. 16th. Org. 1850. Assists infirm and destitute women by giving them employment in needlework. Has established a workroom to give training in sewing, cleaning and laundry work. Voluntary contributions. Mrs. Whitelaw Reid, Pres.; Mrs. P. D. Kerrison, Treas.; Miss G. W. Sargent, Sec., 28 E. 35th. Maintains a sewing school, open from Sept. to June, inclusive, Sat., 9 A.M. to 12 M., and Wed., 3 to 5 P.M.

N. Y. Lodging House—Est. and supervised by different charity orgs.—Majority remain open all night. Salvation Army Hotels, 118 Av. D, 225 Bowery, 83 Bowery; Olive Tree Inn, 342 E. 23d; Mills Hotels, No. 1, 160 Bleecker; No. 2, 2 Rivington; No. 3, 161 W. 36th; Salvation Army Industrial Homes, 533 W. 48th, 229 E. 120th; Industrial Christian Alliance, 35 Perry; Bowery Y. M. C. A., 153 Bowery; Bowery Mission Hotel, 242 E. B'way; Municipal Lodging House, 432 E. 25th; Volunteers of America, 176th and Webster av.; Charity Organization Soc. Woodyard, 516 W. 28th.

N. Y. Practical Aid Soc.—347 W. 56th. Inc. 1891. To render immediate aid in food, medical attendance and other relief to worthy women and children. 2,000 persons assisted. Capt. W. W. Urquhart, Pres.; Mrs. M. S. Trimmer, Supt.

N. Y. Press Club—21 Spruce. Org. 1872. Has fund for charity and free burial of deceased journalists. E. P. Howard, Pres.; C. H. Redfern, Sec.

Newsboys' Home Club—2d av. and 11th. Org. 1907. To provide a place off the street for the newsboys and to cultivate habits of honesty, industry and thrift. Wm. Shillaber, Jr., Pres.; R. S. Crummy, House Dir.

Newsboys' Lodging House—14 New Chambers. Est. 1854. Number boys cared for, 1,913; lodgings furnished, 36,318; meals furnished, 83,442; 2,442 boys provided employment; 141 boys sent to army and navy, 184 boys sent to Farm Schl.; runaways returned to parents, 263; taken from Court, 57. W. C. Osborn, Pres.; C. L. Brace, Sec.; W. L. Butcher Supt.

Night Refuge, see St. Mary's Home for the protection of Young Women.

Olive Tree Inn Lodging House for Men—338-342 E. 23d.

People's Bath (The)—9 Centre Market pl. Open daily for men, women and children. Summer from 7 A.M. to 8 P.M. daily. Sundays from 6 A.M. to 10 A.M. Winter from 8 A.M. to 8 P.M. daily. Sundays from 7 to 10 A.M. H. E. Taylor, Supt.

Poor Adult Blind Bu. of Social Investigations—Municipal Bldg. Branches: 289 4th av. 124 E. 59th, Mhtn.; Bergen Bldg. Tremont and Arthur avs., Bronx; 327 Schermerhorn, 1622 Gates av., Bkln; Town Hall, Flushing; Borough Hall, S. I. An annual appropriation is distributed by Charities Dept. among adult blind not inmates of any institution and over 21 yrs., and who have resided continuously in N. Y. C. 2 yrs. immediately preceding date of application. A. M. Wilson, Dir.

Prison Assn. of N. Y.—135 E. 15th. Inc. 1846. To improve penal and reformatory system and ameliorate condition of prisoners. Aids reformed convicts after discharge. Receives prisoners on probation from courts and on parole from prison. E. Smith, Pres.; O. F. Lewis, Gen. Sec.

Prisoners Aid Dept. of Salvation Army—124 W. 14th. Est. 1906. Aids prisoners and their families. Miss E. Booth, Pres.; Col. E. J. Parker, Prison Sec.; Brigadier T. Cowan, Chaplain men's dept.; Maj. Jesse McEwan, Chaplain woman's dept.

Provident Loan Soc. of N. Y.—Exec. Office, 346 4th av.; Loan Offices, 346 4th av., 186 Eldridge, 736 7th av., 124th and Lex. av., 148th and Courtlandt av., 409 Grand, Essex, cor. Houston, 180 E. 72d, 2365 8th av.; Bkln., cor. Smith and Livingston, 24 Graham av., and Pitkin av., cor. Rockaway. Inc. 1894. Org. to do general pawnbroking business. Loans on pledges of personal property at rate of 1% per month. On all pledges redeemed within 2 weeks ½% interest charged. Certificates of contribution issued, $7,200,000; bonds issued, $2,000,000. James Speyer, Pres.; M. L. Schiff, Sec.

Regina Angelorum Home for Working Girls.—112-118 E. 106th. Conducted by the Sisters of Mercy. Sr. M. Agatha, Superior.

Rodeph Sholom Sisterhood—See United Hebrew Charities.

Sailors' Home—See Amer. Seamen's Friends Soc.

Sailors' Snug Harbor—See Richmond.

St. Andrew's Soc.—See Scottish Soc., Mhtn.

St. Barnabas' House of N. Y. (P. E.) City Mission Soc.—304-306 Mulberry. Org. 1865. Temporary place for homeless women and children, women discharged from prison and convalescent women discharged from hospitals. 50 beds for adults, 35 for children. Fresh Air Fund Excursions made during summer. Rt. Rev. D. H. Greer, Pres.; Rev. C. P. Tinker, Supt.; L. Cromwell, Treas., 38 Bleecker; Miss S. P. Mather, Deaconess in Charge.

St. David's Soc. of the State of N. Y.—289 4th av. Org. 1835. Inc. 1841. To afford pecuniary relief to worthy Welsh people, 75 aided. Chas. E. Hughes, Pres.; G. M. Lewis, Sec.; A. H. Williams, Treas.

St. George's Soc.—12 Bridge. Founded 1770. Assists needy English residents. Recent arrivals not eligible. C. F. Shallcross, Pres.; C. H. Holland, F. H. Cauty, Secs.; L. D. Langley, Almoner.

St. Mary's Home for the Protection of Young Women—143 W. 14th. Est. 1877. Night Refuge for Homeless Women—144 W. 15th. 20,550 women sheltered and fed. 720 articles of clothing given, 100 baskets of food, 73,500 meals, during last yr. Miss S. M. Osborne, Pres., 143 W. 14th.

St. Peter's Union for Catholic Seamen—422 West. Maintains reading rooms. Rev. P. J. Magrath, Dir.

St. Phillips Villa—Est. 1902. 417 Broome and 218th and B'way. To provide home and positions for Catholic friendless boys, 14-16 yrs. of age. House at 218th used as summer home. Bro. Bonitus, Supt.

St. Raphael Italian Ben. Soc.—Org. 1891. To assist Italian immigrants. Maintains immigrant home at 8-10 Charlton. Cardinal J. M. Farley, Pres.; Dr. G. Ferrante, Sec.; Rev. G. Moretto, Rep.

St. Raphael's Soc. for Protection of German Catholic Immigrants—6 State. Org. 1883. Sisters of St. Agnes in charge. 4,000 persons assisted.

St. Thomas' Summer Home—East Marion, L. I. N. Y. office, 229 E. 59th. Est. 1892. To give two-weeks' outing to those connected with parish of St. Thomas' P. E. Ch., Mhtn. Rev. E. M. Stires, D.D., Rec. All work sustained by the church. Rev. J. Sheerin, Vicar in Charge.

Salvation Army—Internatl. hdqrs., 101 Queen Victoria, London, England. The following are internatl. statistics for year ended Dec. 1915: Countries and colonies occupied, 62; corps and outposts, 9,635; under direction of 26,936 officers, cadets and employees, with 64,527 local officers, and 28,623 bandsmen. Hdqrs. in Amer., 122 W. 14th, Mhtn. Inc. in U. S., 1899. A religious body founded on military principles by the late Wm. Booth at Mile End, Eng., July 5, 1865. Is incorporated in the States of N. Y., Pa., Ill. and Mass. The U. S. is divided into two depts., with natl. hdqrs. in Mhtn. Miss

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MANHATTAN—SPECIAL RELIEF—*Continued.*

Evangeline Booth is in charge, with Col. Wm. Peart as Chief Sec. The Dept. of the West, which administers the affairs of the Western States, has its hdqrs. in Chicago. Com. Thos. Estill is in charge, with Col. S. Gauntlett as Territorial Sec.

The following statistics refer to the U. S. and are for the year ended Sept., 1916; Corps and outposts numbered 967; 7,988,051 persons attended the indoor meetings and 154,728 open air meetings were held; local officers and bandsmen who gave their services gratuitously numbered 7,846; at the 81,348 meetings, held for young people, there was an attendance of 2,230,251; War Crys published, 4,255,568. Relief Insts. for the poor included 121 industrial homes, with a sleeping accommodation of 3,224; 17,383 men were admitted; 2,890,071 meals and 975,598 beds were supplied; 84 workingmen's hotels, with sleeping accommodations for 6,994; beds supplied, 1,875,642. Slum Posts and Nurseries—Posts and nurseries, 14; hours spent in active service, 148,070; families visited, 28,418; children sheltered, 52,796. Rescue and Maternity Homes—Homes and hosps., 25; accommodations, 1,254; girls admitted, 2,169; girls passed out, 2,137; meals supplied, 1,092,900; beds supplied, 359,776; children admitted, 1,486; children passed out, 1,482; women in homes end of year, 599; children in homes end of year, 416. Missing and Inquiry—Inquiries, 1,047; found, 396. Children's Homes—Homes, 2; accommodation, 340; beds supplied, 123,340; meals supplied, 369,548. Prison Work—Hours spent visiting, 14,754; prisoners prayed with and advised, 46,874; prisoners assisted on discharges, 3,254; situations found, 283. General Statistics—Christmas dinners (1915), 327,204; Thanksgiving dinners (1915), 28,689; persons afforded temp. relief outside Industrial Homes and Hotels, 888,335; mothers given summer outings, 4,550; children given summer outings, 28,088; men found employment outside own Insts., 86,345; women found employment outside own Insts., 27,339; meals given outside own Insts., 350,481; beds given outside own Insts., 168,361; pounds of ice distributed, 76,320; pounds of coal distributed, 2,604,648.

Sands Fund of P. E. Ch.—220 E. 23d. The interest of which is used at the discretion of Bishop of N. Y. for clergymen of the Diocese of N. Y. Rt. Rev. D. H. Greer, R. M. Pott, Rev. F. F. German. Dexter Blagden, Trustee.

Seamen's Christian Assn.—Est. 1888. 399 West. To assist seafaring men. Attendance, 156,436; 18,538 men shipped; 688 lodgings. H. P. Beach, Pres.; S. Wright, Supt.

Shaaray Tefila Sisterhood—See United Hebrew Charities.

Shelter for Respectable Girls (P. E.)—Org. 1871. Inc. 1880. 212 E. 46th. Gives to girls and young women a temporary home if strangers in the city or seeking employment. 345 inmates; 1,911 women aided. Rev. G. S. Baker, D.D., Pres.; Katherine Gillmore, House Deaconess; Miss Ella L. Graham, Treas., 199 Chambers.

Shut-in Soc.—Inc. 1885. For encouragement and comfort of invalids, printing and distribution of publications adapted to such work. Publishes monthly periodical, "The Open Window." Ed., Miss A. Breath. Has library and loans wheel chairs to members. Numbers 2,800 invalids and 1,000 associates. Mrs. C. E. Merrill, Pres.; Miss M. H. Hadley, Sec. and Treas., 355 Willow, New Haven, Conn.

Sisters of Bon Secours—1195 Lex. av. Inc. 1883. Trained nurses to attend the sick, irrespective of creed or nationality. Sister Eulalie de Barcelone, Pres. and Superioress.

Slavonic Immigrant Soc.—1907. 436 W. 23d. Provides temporary shelter in home for Slavonic immigrants, and maintains free employment bureau. Prof. M. I. Pupin, Pres.; A. B. Koukol, Sec.

Soc. for Italian Immigrants—6 Water. Est. 1901. To protect and aid arriving and outgoing Italian immigrants; maintains an immigrant lodging house and free labor bureau. Non-sec. 99,420 persons assisted, fed and lodged. E. G. Fabbri, Pres.; U. M. Coletti, Mgr.

Soc. for Relief of Widows and Orphans of Med. Men of N. Y.—1842. 17 W. 43d. H. J. Boldt, Pres.; A. F. Currier, Sec.

Soc. for the Employment and Relief of Poor Women—*104 E. 20th.* Org. 1844. Unitarian. *Supplies sewing to women in their homes.* Subscribers pay $8 for each applicant for season, 85 to 100 women given sewing. Mrs. H. M. Lewis, Pres.; Miss H. C. Butler, Sec., 555 Park av. Maintains a repository, 146 E. 16th, for sale of garments.

Soc. for Relief of Poor Widows with Small Children—Inc. 1802. Aids those of good character with 2 children under 14 not assisted by authorities. Miss S. Grace Fraser, 1st Dir.; Margaret A. Jackson, Sec., 556 Madison av. Apply only by letter.

Soc. of Inner Mission and Rescue Work—See National Charitable Soc.

Soc. of Lutheran Hosp.—See Lutheran Hosp., Mhtn.

Soc. of the Helpers of the Holy Souls of City of N. Y. (The)—114 E. 86th. Inc. 1894. Catholic community devoted to care of sick poor in their own homes and other works of mercy. Mother Mary of St. Ursula, Superior.

Soc. of St. Vincent de Paul—Org. 1865. Inc. 1872. Object: 1st, a practice of a Christian life; 2d, to visit and aid poor; 3d, to promote the elementary and religious instruction of poor children; 4th, to distribute moral and religious books; 5th, to undertake other charitable work. Internat'l hdqrs., Paris, France.

Metropolitan Central Council of N. Y.—1860. 375 Lafayette. Superior Council of the U. S. has circumspection of all conferences in the U. S. Meets at office W. after 1st M. each month. J. A. Kernan, Pres.; M. J. Scanlan, Treas.; E. J. Butler, Sec.

Particular Council of N. Y.—Has circumspection of all conferences in N. Y. C. Meets 141 E. 28th, 2d M. each month. M. J. Scanlan, Pres.; P. H. Bird, Sec., 375 Lafayette, 1,123 mem. Relieved, 28,430.

Conferences and Presidents.

All Saints—J. N. Martin, 787 W. End av.

Annunciation—M. J. Cashman, 1432 Amsterdam av.

Ascension—B. D. Halloran, 80 Mhtn. av.

Carmelite—W. F. Foley, 577 2d.

Corpus Christi—Hugh Reilly, 521 W. 23d.

Epiphany—J. O'Connell, 335 Av. A.

Guardian Angel—P. H. Bird, 452 W. 22d.

Holy Cross—Jas. O'Connell, 424 W. 43d.

Holy Innocents—M. Connelly, 309 W. 55th.

Holy Name—A. Etzel, 2603 B'way.

Holy Rosary—M. K. McCarten, 400 Pleasant av.

Holy Trinity—M. A. O'Connell, 115 W. 84th.

Immaculate Conception—Thos. J. Walsh, 225 W. 15th.

Mary Help of Christians—G. Maranzano, 430 E. 11th.

Most Holy Redeemer—C. Werckle, 237 E. 12th.

Most Precious Blood—R. Cassetti, 38 New Bowery.

Nativity—E. M. Kelly, 331 E. 9th.

Our Lady Queen of Angels—Hy. Overmohle, 219 E. 114th.

Our Lady of Good Counsel—230 E. 90th. Very Rev. Mgr. J. N. Connolly, Sp. Dir.

Our Lady of Lourdes—F. P. Cunnion, 548 W. 148th.

Our Lady of Mt. Carmel—J. E. McGill, 1413 Vyse av.

Our Lady of Perpetual Help—Edw. Colligan, 321 E. 65th.

Our Lady of Sorrows—Jos. Mueller, 214 Stanton.

Sacred Heart—T. I. Traub, 447 W. 51st.

St. Agnes—Leo Kearney, 253 Mosholu Pkway.

St. Aloysius—J. V. Kehoe, 420 St. Nicholas av.

St. Alphonsus—Wm. Fitzpatrick, 442 61st, Bkln.

St. Ambrose—Wm. Moran, 498 W. 55th.

St. Ann—J. Donat, 214 E. 12th.

St. Anthony—John O'Connor, 560 W. 180th.

St. Benedict, the Moor—York Russell, M.D., 244 W. 131st.

St. Bernard—J. B. Conboy, 328 W. 19th.

St. Boniface—V. Stockman, 253 E. 83d.

St. Bridget—John Leist, 139 Av. A.

St. Cecelia—W. J. Hunt, Sec., 60 E. 105th.

St. Charles Borromeo—T. Tanser, 662 W. 184th.

St. Columbia—T. E. Anderson, 66 W. 88th.

St. Francis de Sales—Wm. Cuff, 127 E. 101st.

St. Francis Xavier—R. J. Doherty, 171 W. 71st.

St. Gabriel—J. J. Killian, 216 E. 37th.

St. Gregory the Great—Chas. F. McKenna, 155 W. 91st.

St. Ignatius (German)—V. Maickel, 549 E. 87th.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—MANHATTAN—SPECIAL RELIEF—*Continued.*

St. James—D. P. Conway, 346 B'way.
St. Jean Baptiste—A. Finegan, 35 Nassau.
St. Joachim—E. De Stefano, 4 Mulberry.
St. John the Baptist—B. Lawrence, 352 W. 45th.
St. John the Evangelist—Jas. J. Doherty, 410 E. 58th.
St. Joseph—J. H. Loos, 256 W. 131st.
St. Joseph—J. J. Doris, 288 W. 12th.
St. Joseph—Seminary Dunwoodie, N. Y.
St. Lawrence—J. H. Fargis, 37 Liberty.
St. Lucy—Rev. P. J. Lanon, Sp. Dir., 344 E. 104th.
St. Malachy—J. W. Cavanagh, 319 W. 87th.
St. Mary—Rev. Jas. M. Byrnes, 28 Attorney.
St. Mary's, Rosebank—J. B. Finerty, Rosebank, S. I.
St. Matthew—D. J. O'Kane, 2011 Amsterdam av.
St. Michael—J. Mulligan, 493 8th av.
St. Monica—W. Slattery, 57 E. 86th.
St. Nicholas (German)—J. Hans, 170 68th, Bkln.
St. Patrick—J. C. Rovney, 155 E. 49th.
St. Patrick—P. J. O'Beirne, 132 Nassau.
St. Paul—P. J. Browne, 112 E. 118th.
St. Paul the Apostle—T. F. Farrell, 147 W. 93d.
St. Peter—T. J. Gallagher, 31 Barclay.
St. Raphael—R. J. Fitzgerald, 434 W. 47th.
St. Rose—L. Rooney, 1 Cannon.
St. Rose of Lima—W. F. Cronin, 1348 St. Nicholas av.
St. Stephen—J. McDonald, 515 2d av.
St. Teresa—C. Sware, 468 42d, Bkln.
St. Thomas the Apostle—J. B. Trainor, 1831 7th av.
St. Veronica—T. A. Wolfe, 275 W. 11th.
St. Vincent de Paul—J. A. Kernan, 51 Chambers.
St. Vincent Ferrer—James P. Scully.
St. Wenceslaus—J. A. Komarek, 432 E. 66th.
Transfiguration—A. Defina, 15 Baxter.

State Charities Aid Assn. Visiting Committee—Office, Room 710, 105 E. 22d. Object: To visit systematically all wards and buildings of Bellevue and Allied Hospitals of Dept. of Health and of Dept. of Public Charities; to secure such improvements as will contribute to mental, moral and physical well-being of inmates. Submits frequent letters to Com. of Health and to Com. Pub. Charities; also special reports to Trustees of Bellevue upon necessary improvements and to Board of Estimate and Apportionment upon appropriations needed for hospitals, etc. Organizes employment for sick and infirm in above institutions. Has subcommittees for Boroughs of Mhtn., The Bronx, Bkln., Queens and Richmond. Homer Folks, Pres.; M. N. Buckner, Treas.; J. F. Thomas, Sec. Supported by voluntary contributions.

Sunshine Soc.—See Internatl. Sunshine Soc. Also Universal Sunshine Soc.

Swedish Luth. Immigrant Home—5 Water. Est. 1895. 3,545 cared for. Rev. S. G. Ohman, Pres.; Rev. Axel C. H. Helander, Supt.

Swiss Benev. Soc.—See Relief for Aged, Mhtn.

Syrian Soc. of City of N. Y.—Est. 1892. Educational and industrial institution for Syrian and Arabic speaking immigrants; teach them English. A. F. Haddad, 89 Broad.

Temple Israel Sisterhood—See United Hebrew Charities.

Trained Attendants on Sick (Ballard School of Y. W. C. A.)—53d and Lexington av. Org. 1872. Gives instruction to women to become attendants on invalids, companions and practical nurses. 11 weeks' course, beginning Oct., Jan., Mar. and July. Miss L. M. Whenman, Dir.; Miss G. B. Ballard, Ch.

United Hebrew Charities of the City of N. Y.—356-358 2d av. Inc. 1877. Co-operates with following societies: (1) Hebrew Benev. and Orphan Asylum Soc.; (2) Hebrew Benev. Fuel Soc.; (3) Hebrew Relief Soc.; (4) Sisterhoods of the various congregations. Leopold Plaut, Pres.; Abraham Oscroff, Exec. Dir.

1. Rodeph Sholom Sisterhood—157 E. 94th. Meetings 1st Thurs. in each month. Sewing for poor every Thurs. afternoon. Open every day except Sat. and Su. for relief. Mrs. R. Grossman, Pres., 1347 Lexington av.; Mrs. J. H. Oestreicher, Sec., 317 W. 83d.

2. Ceres Sewing Circle, 115 E. 101st. Wed. Mrs. V. Levor, Pres., 412 W. 148th.

3. Ahawath Chesed Shaar Hashomayim Sisterhood of Personal Service—136 E. 101st. Th. mornings. Mrs. B. Leerburger, Pres., 1245 Madison av.

4. Beth-El Sisterhood of Personal Service—329 E. 62d. Always open. Relief Soc. meets 1st Wed. Mrs. L. Kohns, Pres., 23 W. 56th.

5. B'nai Jeshurun Sisterhood of Personal Service—31 W. 110th. Mrs. H. Cohen, Pres., 43 W. 87th.

6. Emanu-El Sisterhood of Personal Service—318-320 E. 82d. Classes in cooking and sewing. Relief for sick and needy. Employment Bureau, etc. Mrs. A. Kohut, Pres., 302 W. 87th; Mrs. L. Bache, Cor. Sec., 112 E. 57th.

7. Amelia Relief Soc.—115 E. 101st. Mrs. S. Steinau, Pres., 515 W. 110th.

8. Deborah Benev. Soc.—Majestic Temple, 113 E. 125th. Tu., P.M. Mrs. A. Mosbader, Pres., 532 W. 175th.

9. Temple Israel Sisterhood of Harlem—65 E. 120th. Meets every Mon. Mrs. Wm. C. Solomon, Pres., 35 W. 82d.

10. Shaaray Tefila Sisterhood of Personal Service—1st M. at West End Synagogue, W. 82d. Mrs. M. L. Levenson, Pres., 800 Riverside dr.

United Relief Work of Soc. for Ethical Culture—33 Central Park W. Inc. 1879. Furnishes free scholarships in Ethical Culture School. Dist. Nursing Dept. sends trained nurses into homes of poor. L. G. Rosenblatt, Pres.; F. C. Lewis, Supt. of School.

U. S. Dept. of Labor, Employment Service, Federal Empl. Bur., Room 8, U. S. Barge Office, Battery Park, Mhtn.—Furnishes employment of all kinds to all applicants. Service free of charge. P. A. Donahue, Insp. in Charge.

Universal Sunshine Soc.—80 Lafayette. Object: To send flowers and fruit to sick people and work principally among invalids. Mrs. C. Burns, Pres.; Mrs. J. Pierce, Sec., 80 Lafayette.

Vassar Students Aid Soc.—Org. 1890. To lend pecuniary aid without interest to students of Vassar College. Miss Sarah De Lamater, Pres.; Miss Albertina Pitkin, Cor. Sec., 320 W. 86th.

Virginia Hotel for Women—228 E. 12th. Org. 1910. Young women charged $4-$6.50 wk., including 3 meals a day and use of laundry. About 90 guests. Mrs. R. Irvin, Pres.; Mrs. A. A. Sands, Sec.

Volunteers of America.—1896. 34 W. 28th. Gen. and Mrs. Ballington Booth, Co-Commanders-in-Chief; W. J. Crafts, Treas. The organization is religious and philanthropic, with branches throughout the United States. During the year 231,819 free lodgings have been given the poor, while 564,459 have been furnished at nominal charge or in exchange for work. Homes for women are maintained. Children are cared for, and many hundreds taken to fresh-air camps; upward of 30,000 children have been helped with clothing, etc.; 752,601 free meals have been given, and 372,758 meals paid for by work or other means; 898,469 persons attended services inside; 1,847,157 attended the open-air services during the year. Thousands of copies of Christian literature were circulated in State's prisons, jails, hospitals, soldiers' homes and children's homes.

West Side Aid for Friendless Men.—243 W. 11th. Est. 1909. Helping men to help themselves. C. W. Knight, Gen. Mgr.; L. L. Smedley, Sec.; Mrs. B. Smedley, Matron. (No paid officers.)

White Rose Home for Colored Working Girls—217 E. 86th. 2,220 cared for, travelers protected, conducts industrial classes. Miss M. L. Stone, Pres., 17 W. 12th; Mrs. S. E. Wilkerson, Treas.; H. L. Ferrell, Supt.

Women's Prison Assn. and Isaac T. Hopper Home—110 2d av. Inc. 1845. Improvement of condition of prisoners, support and encouragement of reformed convicts. Mrs. Wm. Emerson, Jr., Pres., 425 West End av.; Mrs. F. A. MacCluer, Sec.;

Women's Rescue Home and Hospital of the Salvation Army—316 E. 15th. Helpful advice given to any woman in trouble and needing a friend. Lt.-Col. Emma J. Bown, Supt.

Working Girls' Vacation Soc.—105 E. 22d. Org. 1883. For unmarried working girls. Provides 2 weeks' vacation in country. Maintains 2 homes at Santa Clara, N. Y., for outings to girls of consumptive tendencies. Other homes at Farmington, Conn.; Greens Farms, Conn.; Cobalt, Conn.; Westport, Conn.; Chester, N. Y.; Hadlyme, Conn.; Huguenot, N. Y., and at North Long Branch, N. J. Mrs. W. Herbert, Pres.; Mrs. R. Irvin, V.-Pres.

Working Women's Protective Union—4 E. 8th. Org. 1863. To promote interests of working women other than domestics, to provide them with legal

protection from impositions of employers. 704,545 applicants have been answered, 58,700 furnished employment and $181,132 wages and $6,226 claims collected. Dr. H. D. Chapin, Pres.; J. D. Wright, Treas.; Mrs. E. B. Coleman, Supt. Woman's Library, free to any woman, with references, unable to pay.

Young Friends' Aid Assn.—Org. 1873. Inc. 1890. 226 E. 16th. Gives temporary aid. Mrs. W. M. Jackson, Pres.; J. Hibberd Taylor, Treas.; Anna S. Curtis, Cor. Sec.

Y. M. C. A.—Has employment bureaus at 23d St. Branch (fee charged). 215 W. 23d. West Side Branch (fee charged), 318 W. 57th. Bronx Union Branch (fee charged), 470 E. 161st. French Branch (free), 109 W. 54th. Bowery Branch (fee charged), 8 E. 3d. Harlem Branch (fee charged), 5 W. 125th. W. F. Morgan, Pres.

Young Women's Home Soc. of French Evangelical Church—341 W. 30th. Org. 1888. Maintains French Evang. Home for Young Women. Provides for respectable unemployed teachers and governesses, and procures employment for them. Miss E. Bolliet, Supt.

**Reformatories.**

Florence Crittenton League—427 W. 21st. Est. 1883. Inc. 1914. Helping wayward girls and unfortunate women; 438 assisted in 1916. Peter T. Barlow, Pres.; Mrs. Dan F. Murphy, Ch.; Miss C. Richards, Sec. It is entirely supported by voluntary contributions.

House of the Good Shepherd (R. C.)—Ft. 90th and E. R. Inc. 1858. Reformation of inebriates and fallen women committed by city magistrates or those who present themselves voluntarily. Capacity, 500. Sister M. Raymond, Provincial.

House of the Holy Family—See Special Relief.

Margaret Strachan Home for Young Women—103-105 W. 27th. Inc. 1887. Temporary Christian shelter free for young unmarried women who are to become mothers. Mrs. E. J. Herrick, Pres.; Miss M. L. Seed, Supt.

Midnight Mission—United Charities Bldg. For reformation of young girls 14 to 20 yrs. Country branch, St. Michael's Home at Mamaroneck, in charge of Sisters of St. John the Baptist. Dr. S. F. Morris, Pres.; F. Parkman, Sec.-Treas., 24 Nassau.

N. Y. City Reformatory of Misdemeanants—New Hampton Farms, Orange Co., N. Y. Under jurisdiction of Dept. of Correction. The Legislature of 1905 passed an act, known as Chap. 305 of Laws of 1905, amending Chap. 627 of Laws of 1904, establishing the "N. Y. City Reformatory of Misdemeanants," to which institution the magistrates of any court of N. Y. City may, after conviction, commit for first offense only on any charge, offense, misdemeanor or crime, other than a felony, all male persons whom they shall deem in their discretion to be a proper subject for reformatory treatment, bet. ages of 16 and 30, to an indeterminate sentence not exceeding 3 yrs. The first inmate was received Dec. 22, 1905. Number cared for, 6,176. L. E. Lawes, Supt.

N. Y. Magdalen Home—Org. 1833. Dyckman and River rd. Gives home to women desirious of reforming. Has a nursery dept., laundry and sewing room. 97 inmates. Mrs. Irwin H. Cornell, Pres.; Mrs. E. Hansen, Sec.; Mrs. A. S. Page, Supt.

St. Zita's Home for Friendless Women—125 E. 52d. Inc. May, 1893. To shelter and provide employment for friendless women. Sister Mary Magdalen, Supt.

Soc. for Reformation of Juvenile Delinquents, City of N. Y.—House of Refuge, Randall's Island ferry ft. of E. 125th. Est. 1824. A reformatory; receives male children under 16 convicted of juvenile delinquency, from 1st, 2d, 3d and 9th Judicial Dists of the State; over 16 and under 18, convicted of a misdemeanor from all Judicial Dists of State. They are given a common school education and industrial instruction. Capacity, 1,000 inmates. Supported by State. Isaac Townsend, Pres.; Ed. C. Barber, Supt.

Washington Square Home—9 W. 8th. Org. 1872. Temporary home for mothers with babies. E. L. Partridge, M.D., Pres.; W. Foulke, Treas.; Miss F. L. Giddings, Supt.

**Settlements.**

Alfred Corning Clark Neighborhood House—*183 Rivington. Opened* 1899. To educate and *train children of the neighborhood* by kindergartens, clubs, etc.; also gymnasium, clubs, and classes for boys and young men. Edward Clark Club House for men opened in 1905.

Amelia Relief Soc.—115 E. 101st. Org. 1896. Care for worthy needy in their homes, settlement work in own building. Financial, medical aid, find employment, supply clothing, etc. Mem. 600. Miss I. Steinau, Pres., 885 West End av.; Mrs. K. Solomon, Ch. Relief Comm., 226 W. 70th.

Amer. Sunshine Assn. Settlement—352 W. 40th. Free day nursery. Visiting and relief. Office, 147 W. 23d. Miss M. A. Gorham, Pres.

Christodora House—147 Av. B and Northover Camp, Bound Brook, N. J. Org. 1897. For physical, social, intellectual and spiritual development of people in crowded portions of city and co-operation with civic, religious and philanthropic work carried on in neighborhood. Mrs. A. C. James, Pres.; Miss C. I. MacColl, Head Worker.

Chrystie St. House—75 Horatio. Temporary home for otherwise homeless and destitute young men, 16 to 30 years old, until able to support themselves. F. C. Boynton, Pres.; S. G. Williams, Treas., 30 Broad; Wallace Gillpatrick, Supt.

College Settlement (The)—95 Rivington, 84 and 86 1st. Org. 1889. A home in neighborhood of working people in which educated men and women live in order to furnish a common meeting ground for all classes for their mutual benefit and education. It forms a social center for its neighborhood and further carries on its work through various clubs and classes, to which about 2,000 people belong. It is supported by an association formed for that purpose. Miss E. S. Williams, Head Worker.

Doe Ye Nexte Thynge Soc.—Settlement House, 18 Leroy. Inc. 1886. Org. to bring its members into closer relationship with the people of the lower West Side. Maintains a Settlement house where clubs and classes for men and women, boys and girls are held. Also a visiting branch and coal club. Mrs. Ansel Phelps, Pres., 125 E. 61st; Miss M. R. Blair, Head Worker.

East Side House—East River and 76th. Inc. 1891. Org. for promoting a better social order. Maintains a large clubhouse and has following activities: Day nursery, two kindergartens, afternoon clubs and classes for boys and girls of school age, evening clubs for adult men and women, a music school, gymnasium, summer camps for men, boys and girls; various school extension classes, and through the courtesy of Board of Education free classes in English and civics. Average attendance 1,500. Carl S. Petrasch, Pres.; M. de G. Trenholm, Head Worker.

Frank Bottome Memorial—See Margaret Bottome Memorial.

Gospel Settlement—211 Clinton. Org. 1897. Inc. 1901. For home making, good citizenship, upbuilding of character. 1,000 mem. A. F. Kountze, Pres.; Harriet Irwin, Head Worker.

Grace Church Neighborhood House—98 4th av. (P. E.). Lunch room for working girls, clubs for boys and girls, evening clubs for men, gymnasium, roof garden etc. Mrs. John Wells, Pres.; J. L. Gardner, House Mother.

Grace Church Settlement—415 E. 13th. To elevate condition of the neighborhood. Religious services held daily in chapel. Service in big chapel each Sunday, 8 A.M., 11 A.M. and 8 P.M.—4 P.M. in Italian. Maintains Grace Hospital, 414 E. 14th, including House of Simeon, a home for old men; House of Anna, home for old women, and House of the Holy Child, an asylum for children; the School Building, 413-415 E. 13th, a branch of the N. Y. Kindergartens Assn.; a cooking school, sewing and millinery, gymnasium, swimming, baths and a variety of associations and classes; the clubhouse, which has rooms for men's and boys' clubs and classes for manual training; Grace Mission House, 549 E. 13th, where women's meetings are held, and kindergarten. St. Luke's Assn., which helps the sick, buries dead, employs a physician, has a dispensary, open 2-4 P.M., Mon., Wed. and Fri., and also a trained nurse to care for sick poor at their homes. There are Friendly Societies, King's Daughters, St. Andrew's Brotherhood, Young Men's Clubs, Battalions, etc. Rebecca Parker, Sec.

Greenwich House—27 Barrow. Settlement House maintained by Co-op. Social Settlement Soc. Org. 1902. Center for social, educational

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and civic improvement, carried on in conjunction and association with people residing in neighborhood. H. Parsons, Pres.; Mary K. Simkhovitch, Dir.; J. T. Pratt, Treas., 27 Barrow.

Haarlem House (formerly Home Garden Settlement)—405 E. 116th. Inc. 1901. Maintains clubs, sewing class, folk dancing and musical work. Co-operates with Henry St. Settlement in the Nursing Dept. Supported by voluntary contributions. Miss I. M. Cammann, Pres.; Miss H. Spalding, Sec.; Fred'k Dwight, Treas., 45 Cedar; Bertha M. Gage, Head Worker.

Hamilton House—72 Market. Inc. 1902. Maintains Montessori school, boys and girls clubs, cooking, dressmaking, dancing. Miss H. Van Voorhis, Head Worker.

Hartley House—413 W. 46th. Org. 1897. Social settlement, clubs and classes for children and adults. Cooking school, circulating library, gymnasium, playground. Vacation farm at Jonaco, N. J. Miss M. Mathews, Head Worker.

Henry Street Settlement (Nurses)—Org. 1892. Central office, 265 Henry. Branches, 232 E. 79th and 202 W. 63d. Br. offices for nursing service at Bronx House, Union Settlement, Speyer School, Greenwich House, 27 Barrow, 356 2d av., 35 Charles, 8 Fort Charles pl, 105 Stuyesant pl., New Brighton, S. I. Maintaining district nursing service covering Mhtn, Bronx and Richmond; first aid rooms, convalescent and fresh air homes in country, classes in art, festival dancing, dramatics, manual training, sewing, social and literary clubs, kindergartens, study rooms and gymnasium at Neighborhood Playhouse, 466 Grand. Vocational scholarships. Miss L. D. Wald, Head Resident.

Hudson Guild—Org. 1896. 436 W. 27th. Object: To organize neighborhood for social betterment, to teach ethics of organization among wage earners and to improve moral, mental and physical condition of its members. Class instruction free. Clubs and classes for people of all ages. Free kindergarten, playground, baths and free employment bureau. Public meetings for the discussion of labor questions. C. J. Liebman, Pres., 36 Forrest, Bkln.; J. L. Elliott, Head Worker.

Kennedy House—Org. 1906. 423 W. 43d. To be a good neighbor in all which that word implies. Mrs. S. W. Child, Pres.; Jessie P. Arnold, Sec.

Lenox Hill Settlement—511 E. 69th. Est. 1894. Object: To be a good neighbor in organized and unorganized ways. T. S. McLane, Pres.; Rosalie Manning, Head Worker.

Lighthouse No. 1—111 E. 59th. Headquarters of N. Y. Assn. for Blind. Settlement for the blind. J. H. Choate, Pres.; Miss W. Holt, Sec.

Madison House—Org. 1898. 216 Madison. General Settlement purposes. I. H. Klein, Pres.; Henry Moskowitz, Hon. Head Worker; H. Bradstreet, Head Worker.

Margaret Bottome Memorial—King's Daughters Settlement. 344 E. 124th. To better conditions of children and women of East Side Harlem. Mrs. J. S. Conabeer, Pres.; E. W. Stitt, Sec., 1543 St. Nicholas av.

Music School Settlement—53-55 E. 3d. Inc. 1903. For the extension of good musical education. 800 pupils. Mrs. Frank B. Rowell, Pres.; Arthur Farwell, Dir.

Normal College Alumnae House—See Lenox Hill House.

Nurses Settlement—See Henry St. Settlement.

People's Home Settlement of the People's Home Church—543 E. 11th. Est. 1901. Miss E. L. Scott, Deaconess in charge.

Recreation Rooms and Settlement—Org. 1898. 186 Chrystie. Educational and social improvement of neighborhood, under Jewish control. Mrs. Cyrus Sulzberger, Pres.; Miss Ray Perlman, Head Worker.

Richmond Hill House—28 Macdougal. Social settlement with 8 resident workers and board of managers, composed jointly of resident and non-resident members. The settlement was originally the West Side Branch of University Settlement, became an independent settlement 1903. The work is among Italians. There are the usual clubs and classes and special effort is made along industrial and art lines. Settlement maintains free employment bur. Donald Scott, Ch.; H. Clews, Treas.; Mrs. H. S. Davis, Sec.; Diana Rice, Head Worker.

Riis (Jacob A.) Neighborhood Settlement—48 Henry. Has kindergarten, sewing school, bath, playground, flower mission and many clubs for men, women and children for educational and social purposes and large fresh air work. Mrs. Chas. McDowell, Pres.; Miss Clara Curtiss, Head Worker.

St. Rose's Settlement of Catholic Social Union—257 E. 71st. Org. 1898. To enlist Catholics of leisure in personal service of poor, to give religious instruction to neglected and ignorant, whether children or adults. Maintains free circulating library, sewing and cooking classes, gymnasium, classes in Christian doctrine, social clubs for young people of both sexes. Friendly visiting. Rev. C. M. Thuente, O. P. Founder; Spr. Dir., Rev. W. G. Moran, O. P.; Pres., Mrs. Wm. Arnold, Babylon, L. I.

Speyer School—94-96 Lawrence (127th and Amsterdam av.) Building donated by James Speyer; dedicated 1902. Experimental School and annex to P. S. School 43. Mhtn., 7th and 8th years; Special Jr. High School experimental classes, sewing for girls, 7th and 8th years; home tr. group from Hebrew Orphan Asylum, aft. classes, orchestra and sewing. J. K. Van Denberg, Prin.

Sunshine Settlement—Est. 1900. 122 White. Has social center for working girls, young boys and mothers of neighborhood and has various educational classes; maintains clubs, vacation funds, library, kindergarten, practical lectures, health classes, medical and otherwise. C. Irving Hall, Pres.; S. E. Furry, Sec. Has given legal aid and medical aid and sent hundreds of the sick and poor to the country and seashore during the past summer and has supplied a number of volunteers to the Army from its clubs who were trained in Red Cross or first aid work.

Union Settlement Assn.—237 E. 104th and 242 E. 105th. Est. 1895. To co-operate with neighbors and citizens generally for social and civic betterment. Non-sec. Kindergartens, study room, sewing school, gymnasium, nurses, clubs and classes for men, women and children, 2 summer homes for girls and boys. Rev. W. A. Brown, Pres.; T. M. Brown, Treas., 59 Wall; G. S. White, Sec. and Head Worker.

University Settlement—184 Eldridge. Est. 1886. Maintains 1 kindergarten, with 45 pupils; about 145 clubs, public baths, gymnasium, boys' camp at Fishkill, N. Y.; school girls' camp at Montclair, N. J., and vacation homes for older girls and boys. Holds lectures, debates, concerts, etc. Systematic investigations of local and municipal social problems, also branch of Provident Loan Soc. Hy. W. Taft, Pres.; R. G. Mead, Sec.; Robt. A. Crosby, Head Worker.

Warren Goddard House (Inc. 1901 as Friendly Aid Settlement, name changed in 1902)—246 E. 34th. Object: To be of service to the neighborhood. It maintains a kindergarten, lunch room for school children and working mothers, gymnasium, young men's, women's, boys' and girls' clubs and classes in dressmaking, embroidery, basketry, cooking, carpentry, housekeeping, singing, piano, literature; the Hayden housekeeping center, 325 E. 31st, model flat where all branches of homemaking are taught. All Souls Mission Sewing School meets at this house. Spring Farm, Green's Farms, Conn., is the summer home. The settlement is maintained by the Friendly Aid Soc. Recently opened club for men in uniform, for soldiers and sailors of U. S. and of her Allies. Club rooms open 9 A.M. to 10:30 P.M. Baths, gymnasium, pool, piano, reading and writing rooms. Geo. McAneny, Pres.; Miss E. Kendall, Sec., 248 E. 34th; Miss E. B. Bowles, Head Worker.

West Side Branch Y. W. C. A. Boarding home—460 W. 44th. Est. 1892. Is a center for religious, educational, social and physical improvement, a boarding home, etc. Accommodates 31 girls. Harriet Wright, Matron.

West Side Juvenile Club—826 Greenwich. Inc. 1902. 300 boys, 300 girls. Has library, gymnasium, carpentry, sewing classes, etc. H. S. Davis, Pres.; J. H. Stewart, 43 Exch. pl., Treas.; T. A. Renkel, Supt.

### Humane Societies.

Amer. Soc. for Prevention of Cruelty to Animals—50 Madison av. Inc. 1866. During yr. it prosecuted 1,594, investigated 9,867 cases of cruelty and removed and cared for 94,941 homeless, sick and injured cats and dogs. Maintains dispensary and hosp. for animals and shelter for dogs and cats and an ambulance house at Av. A and 24th, Mhtn. Office and ambulance house at 114 Lawrence, and shelter

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at 233 Butler, Bkln., and shelter on Wave, Richmond; has ambulances and life saving apparatus for sick and injured animals. Special agents authorized to enforce laws of State located in principal cities and towns. Supported by voluntary contributions and bequests. A. Wagstaff, Pres.; R. Welling, Sec.

Bide-a-Wee Home Assn., Inc., for Friendless Animals—410 E. 38th. Rescues about 10,000 animals annually. Supported by voluntary contributions. Operates city home and country home at Wantagh, L. I., for friendless animals and has placed from 6,000 to 7,000 dogs and cats in good homes during 1914. Free emergency hospital. Mrs. H. U. Kibbe, Pres.; Miss E. Champion, Sec.

The Horse Aid Soc. of N. Y., Inc. —Hdqts. 149 W. 38th. Bronx Br., 2707 Walker av.; Bkln. Br., 270 Reid av. Inc. 1910. Free clinic for horses and domestic animals. Instruction in proper care and treatment of animals. Free employment bureau for drivers. Horse Aid Drivers' Club, Horse Aid Helpers' Club, instructing children to be kind to every living thing. Entirely supported by voluntary contributions. Mrs. J. M. Ehrlich, Pres.; Fannie Simon, Sec.

Humane Soc. of N. Y.—102 Fulton. Inc. 1904. Prevention of cruelty to animals. D. Belais, Pres.

N. Y. State Vet. Col. at N. Y. Univ.—26th and 1st av. Inc. 1857. Maintains hosp. for animals and dispensary at which free veterinary advice is given to poor persons and treatment to their animals. Dr. W. H. Hoskins, Dean.

N. Y. Women's League for Animals, Inc.—Free hospital and dispensary. 350 Lafayette. Est. 1910. 1,500 mem. Mrs. James Speyer, Pres.; Mrs. Mary E. Dunn, Sec., 350 Lafayette.

**Miscellaneous.**

Bureau of Domestic Relations—Dept. Public Charities, 124 E. 59th. Receives, adjusts amicably or prosecutes complaints of abandonment, non-support of aged parents and bastardy, to end that public charges may be minimized and dependents maintained by those whose lawful duty it is to so provide, rather than by the taxpayers; husbands and fathers looked up in other cities in and out of state through correspondents, police and poor authorities and others, and proper action taken in each instance to compel support. Ida T. Upshaw, Supt.

Bur. of Social Investigations—Mncpl. Bldg. Branches: 57 Centre, 289 4th av., 124 E. 59th, Mhtn.; Bergen Bldg., Tremont and Arthur avs., Bronx; 327 Schermerhorn, 1022 Gates av., 383 Myrtle av., Bkln.; Town Hall, Flushing; Borough Hall, St. George, S. I. Provides hospital treatment for sick poor, distributes pension to poor adult blind semi-annually; provides relief for veterans of Civil and Spanish wars and members of their families, pays transportation of non-residents to their homes, provides home care for aged persons, investigates cases proposed by private hospitals as public charges, adjusts claims for non-support or presents such claims to the appropriate court, commits dependent children to institutions. A. M. Wilson, Dir.

City Hosp. Schl. of Nursing, Blackwell's Island. Est. 1875. C. E. Gray, Principal.

Clearing House for Mental Defectives. Post-Graduate Med. Sch. and Hospital, 20th and 2d av. Examines persons suspected of being mentally deficient and arranges for their admission to institutions or prescribes the proper course of treatment at home. Max G. Schlapp, M.D., Dir.

Dept. of Correction—1898. Municipal Bldg. Has charge of city prisons, reformatories, etc.

Indians—All Indians residing in N. Y. State are under State control. All Indian applicants should be referred to Bu. of Social Investigations, Pearl and Centre. Branches: 289 4th av., 124 E. 59th, Mhtn.; Bergen Bldg., Tremont and Arthur avs., Bronx; 327 Schermerhorn, 1022 Gates av., Bkln.; Town Hall, Flushing; Borough Hall, St. George, S. I. A. M. Wilson, Dir.

N. Y. Co. Penitentiary—Blackwell's Island. Est. 1832. Reception and Classification Division, persons sentenced under Chap. 579, Laws 1915. 1 day to 3 years. Average number of inmates for yr., 4,217. Visiting days, daily. Boat only. Sat., Sun. and holidays excepted. H. O. Schleth, Warden.

N. Y. Morgue—Bellevue Hosp. grounds, E. 29th. Est. 1866. Temporary receiving institution for the city's dead. Forty per cent. of the total received are buried by the city, sixty per cent. by friends. Distributes unclaimed bodies to medical colleges and postgraduate schools. E. H. Burritt, Supt.

Rockefeller Foundation—1913. 61 B'way. To promote well being of mankind throughout the world. Geo. E. Vincent, Pres.; E. R. Embree, Sec.

Russell Sage Foundation—130 E. 22d. Inc. 1907. For the improvement of social and living conditions in U. S. Mrs. Russell Sage, Pres.; Cleveland H. Dodge, Treas.; J. M. Glenn, Sec. and Gen. Dir.

Tuberculosis Hosp., Admission Bureau, Dept. of Health; Dept. of Public Charities—426 1st av. Receives applications for admission to tuberculosis hospitals and sanatoria, and preventoria for children. Dr. G. Kremer, Phys. in Charge.

Workhouse—Blackwell's Island. For prisoners convicted of intoxication, disorderly conduct, vagrancy and minor offenses. Average number of prisoners, 1,480. Visiting days, any day except Su. and holidays. 1 visit allowed every 30 days for 1st month and 2 visits a month thereafter. Passes issued at 46 Lafayette, Mhtn. Frank W. Fox, Warden.

## BRONX.

**Hospitals, Dispensaries and Asylums.**

Bronx Eye and Ear Infirmary—459 E. 141st. Est. 1903. For poor only. Treatment of eye, ear, nose and throat diseases, 2:30-4 P.M., daily except Sun. and holidays. Dr. C. H. Smith, Sec.; Miss M. Rau, Supt.

Fordham Hosp.—Southern Blvd. and Crotona av. One of Bellevue and Allied Hosp. Has dispensary and ambulance service. Visiting hours: Su., Wed., 2-4 P.M.; Fri., 6-8 P.M. Dr. J. W. Brannan, Pres. Bd. of Trustees; Miss H. Malmgren, Supt.

Home for Destitute Blind—Grand Concourse and E. 193d. 110 inmates. Wm. Foulke, Pres.; C. C. Bull, Sec.; Fred'k. F. de Rham, Treas., 44 Wall; Mrs. Stella A. Chapman, Matron.

Home for Incurables—3d av., bet. 182d and 184th. Non-sec. Inc. 1866. 300 inmates. One-third of beds are free. Visiting days, daily, 11 A.M. to 5 P.M. Ogden Mills, Pres.; I. C. Jones, M.D., Sec. and Med. Supt.

Lebanon Hosp. Assn.—Westchester and Cauldwell avs. Inc. 1893. Hosp. for poor. 4,928 patients. Dispensary for outdoor poor, daily, 2-4 P.M. Non-sec. 46,861 dispensary patients. Julius Heimann, Act. Pres., 315 W. 105th.; Wm. Daub, Supt. Maintains ambulance service. Visiting days, Su., Wed., 2-4 P.M. Training school for nurses.

Lincoln Hosp. and Home—E. 141st and Southern Blvd. Est. 1839. Reception in Hosp. and Dispensary of patients regardless of race, creed or color, and in home of aged, infirm colored persons both sexes. 5,314 patients; 14,834 treatments in dispensary, 7,145 prescriptions given; emergency treatments, 1,745; 3,939 ambulance calls. Visiting days, Tu., Fri., Su., 2-4 P.M. Miss M. W. Booth, Pres.; F. Gwyer, M.D., Supt.

Montefiore Home & Hosp. for Chronic Diseases—Gunhill rd., nr. Jerome av. Inc. 1884. Non-sec. Charity hosp. for patients in chronic stages of disease. 450 patients cared for. Families of those in the home, if necessary, assisted from Julius Hallgarten fund. J. H. Schiff, Pres.; F. M. Stein, Treas.; Dr. S. Wachsmann, Med. Dir.; M. D. Goodman, Supt. Maintains the Montefiore Home Country Sanitarium at Bedford Hills, N. Y., for treatment of patients in the incipient stage of consumption. Cap., 225; 1,600 patients.

St. Francis Hosp. of Sisters of Poor of St. Francis—E. 142d, bet. Brook and St. Anns avs. Opened 1906. Cap. 450. 4,027 treated in yr. Sister Antoniana, Sup.

St. Joseph's Hosp. for Consumptives. Under care of Sisters of Poor of St. Francis—E. 143d, nr. Brook av. Opened 1882. Care of consumptives. Free to poor. 525 beds. Sister Camilla, Supt. Visiting days, Su., Th., 2-4 P.M.

**Relief of Aged.**

Peabody Home for Aged and Indigent Women. 2064 Boston rd. Inc. 1874. Free and non-sec. Age 65 yrs. and over. 52 inmates. R. Y. Hebden, Sec.-Treas., 64 Wall. Ladies Aux. Assn.—Reorg. 1910. 16 mem. Assist in management of home. Mrs. E. W. Warren, Pres.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—BRONX—*Continued.*

**Relief of Children.**

Am. Female Guardian Soc. and Home for the Friendless, 936 Woodycrest av. Org. 1834. Inc. 1849. Selena M. Campbell, Pres.; Mrs. L. P. Mendenhall, Treas. To care for destitute children, boys under 10, girls under 14, and when surrendered place them in homes. 8 industrial schools located at: Home School, 936 Woodycrest av.; Industrial School, No. 1, 303 E. 109th; No. 2, 418 W. 41st; No. 7, 225 E. 80th; No. 8, 218 E. 148th; No. 10, 12 Columbia; No. 11, 243 E. 103d; No. 12, 2247 2d av.; Summer Home (Wright Memorial), Oceanport, N. J., where home children are cared for from July to Sept.

Colored Orphan Asylum—W. 259th, Riverdale, N. Y. Est. 1836. Institution for care and training of colored children bet. ages of 2 and 16 yrs. Cap., 290. Mrs. Willard Parker, Head Dir.; Dr. Mason Pitman, Supt.

Free Dental Clinic for Poor Children—580 E. 169th. Operated by Dept. of Health. To care for the teeth of poor children. Dr. M. M. Bluhm.

Messiah Home for Children—W. Tremont and Andrews avs. Org. 1885. Provides home for orphans or half-orphans and temporary shelter on account of sickness of parents. Children 3-10 admitted. Supported by private contributions. Mrs. G. F. Shrady, Pres.; Lydia C. French, Sec.; Mrs. Julia Doan, Matron.

St. Elizabeth Industrial School—Bathgate av. and E. 188th. Branch 236 E. 15th. Org. 1885. Teaches industries to poor children from 6-16 yrs. (R. C.). Miss M. A. Kennedy, Pres.; B. Smyth, Sec.

Sevilla Home for Children—Inc. 1889. Lafayette av., and Manida. Home receives destitute girls bet. 5 and 10 yrs. Non-sec. S. Sloan, Pres.; Miss J. F. M. Cobban, Supt.

**Special Relief.**

Oliver Tilden's Woman's Relief Corps—No. 101. 169th, cor. Boston av. Inc. 1887. To assist dependent veterans, their wives and orphans. Kathryn Weisert, Pres.; Mrs. E. W. Pulis, Sec., 237 E. 146th.

Webb's Academy and Home for Shipbuilders—Sedgwick av., cor. 188th. Inc. 1889. Opened 1894. Education of young men in naval architecture and marine engineering, and home for aged and indigent shipbuilders, 49 guests. 45 students. S. Taylor, Pres.; G. P. Taylor, Sec., 220 W. 110th. J. I. Chaffee, Res. Mgr.

**Reformatories.**

N. Y. Catholic Protectory—Inc. 1863. Westchester, N. Y. City. Office, 415 Broome, Mhtn. Branches: Lincoln Agricultural Sch., Lincoln-dale (formerly Somers Center), N. Y.; St. Philip's Home for Industrious Boys, 417 Broome, Mhtn. Office, 415 Broome. For destitute and delinquent Catholic children from 3-16 yrs., as follows: 1st, Children under 16 intrusted for protection and reformation. 2d, bet. 7 and 16, committed by magistrates. 3d, those committed or transferred by Dept. of Public Charities. Boys taught trades in male dept. at Westchester. Boys taught agriculture, dairy work, etc., at Lincoln Agri. Sch. Girls taught industrial employments and domestic work at female dept. Positions found for boys at St. Philip's Home. Number cared for, 4,337. M. Tierney, Pres.; J. J. Falahee, Treas.; J. P. Grace, Sec.; John O'Toole, Actuary; Rev. Bro. Paulian, Dir. Male Dept.; Rev. Sister M. Antonius, Sup. Female Dept.; Rev. Bro. Henry, Dir. Lincoln Agri. Sch.; Rev. Bro. Bonitus, Dir. St. Philip's Home.

**QUEENS.**

Associated Charities—64 Main, Flushing. E. M. Franklin, Pres.

Belknap Summer Home for Day Nursery Children—Far Rockaway. Est. 1901. 225 children cared for. Miss E. DeG. Cuyler, Pres., 903 Park av., Mhtn.

Big Sisters of Queens Borough—Children's Court, Flushing av., Jamaica. Mrs. E. R. Rich, Pres.; Mrs. L. B. Frederick, Gen. Sec.

Chapin Home for Aged and Infirm—Jamaica. Inc. 1889. (Age 65.) To provide a home for the aged and infirm. 100 inmates. Under care Universalist Church. Mrs. H. E. Fox, Pres.; Mrs. C. L. Stickney, Rec. Sec., 560 W. 149th, Mhtn.; R. Brenton, Supt.

Flushing Employment Soc.—Lincoln, Flushing. Org. 1867. To supply needy women with sewing during Jan., Feb., Mar. 43 aided. Mrs. G. H. Leavitt, Pres.; Mrs. J. L. Eadie, Sec., 24 N. Parsons av., Flushing.

Flushing Female Assn.—Lincoln, Flushing. Est. 1814. Education and assistance of poor of colored race. Miss L. R. Peck, Pres.; Miss A. Breath, Sec., 146 Franklin pl., Flushing.

Flushing Hosp. and Disp.—Forest and Parsons avs., Flushing. Est. 1883. 2,921 patients treated. W. H. Walker, Pres.; Wm. B. Sprague, Sec.; Thos. B. Lowerre, Supt.; Miss Helen Lyman, Supt. Nurses.

Flushing Hosp. Aid Soc.—Flushing. Est. 1907. To aid Flushing Hosp. and Dispensary. H. P. Williams, Pres., 257 B'way, Flushing. Woman's Aux., Mrs. S. Moore, Pres.; Mrs. R. T. Naylor, Sec.

Free Dental Clinic for Poor Children—374 Fulton, Jamaica. Operated by Dept. of Health. To care for teeth of poor schl. children. S. M. Weinberger, D.D.S.; Nurse-in-Charge, Isabel R. Roy.

Jamaica Hosp.—Jamaica. Est. 1891. Giving medical and surgical aid. 955 patients treated. Visiting days, Tu., Th. and Su., 2-4, 7-9 P.M. Mrs. R. W. Highbie, Pres.; Mrs. G. P. B. Hoyt, Sec., 1 Clinton pl., Jamaica.

Jamaica Hosp. League—Miss M. Curtiss, Pres.; Miss E. Pearsall, Sec., Highland av., Jamaica.

Springfield Aux. of Jamaica Hosp.—Mrs. Robt. Koehler, Pres.; Mrs. Harry Clayton, Sec., Springfield, L. I.

Morris Park Aux.—Mrs. W. A. Beadle, Pres.; Morris Park; Mrs. David McEldeen, Sec., Richmond Hill.

Woodhaven Aux.—Mrs. M. DeRonde, Pres., Woodhaven; Mrs. Ham, Sec., Woodhaven.

Hollis Aux.—Mrs. A. Stockholm, Pres.; Miss Bessie Blympton, Sec., Hollis, L. I.

Mary Immaculate Hosp.—See St. Mary's Hosp.

Otilie Orphan Asylum—Kaplan av., cor. Degraw av., Jamaica. Est. 1892. Under charge of members of German Ref. and Pres. Churches of Bkln. and Mhtn. in connection with Otilie Orphan Asylum Soc. of N. Y. Inc. 1892. Accommodates orphans and half-orphans from 4-11 yrs. 120 inmates. Rev. Wenzel Walenta, Pres.; M. Braun, Sec., 232 Grove, Bkln.; Rev. G. A. Godduhn, Supt.

Parental School, Flushing, L. I.—See Public Schools of City of New York.

Philanthropic Committee of 20th Century Club—Richmond Hill. Est. 1899. Investigating all applications for assistance; securing work and giving aid in sickness. Mrs. H. A. Storer, Pres.; Mrs. A. Hinds, Ch.; Miss F. C. Matson, Sec., 3211 St. Anns av., Richmond Hill.

Public School Relief Assn.—P. S. No. 89, Elmhurst—Est. 1905. Supplies poor school children with shoes, stockings, underwear, etc., during winter months. Mrs. Thos. Bracken, Pres.; Mrs. J. J. Blake, Sec., 17 Edson, Corona.

Rockaway Beach Hosp. and Dispensary—Hammels av., Rockaway Beach. Est. 1908. Free medical and surgical aid. C. Crabbe, Pres.; E. H. Frost, Supt.

Sanitarium for Hebrew Children of the City of N. Y.—See Jewish Org.

St. Anthony's Hosp.—Woodhaven av., nr. Elm, Woodhaven. Est. 1914. To aid tuberculosis patients. Acc. about 420 patients. In charge of Sisters of the Poor of St. Francis.

St. George's Seaside Cottages—Rockaway Park. Est. 1884. To give week's stay to the poor of St. George's Parish. 800 are provided for during season in this way. Bungalows are provided for families each of whom remains 2 weeks. There are also tents in which 20 working girls are accommodated for week ends. Day trips are conducted for mothers and children and on Sun. for men and girls of parish. On Sun. a religious service is conducted on the beach by the clergy and choirs of St. George's P. E. Church by whom the work is supported. Deaconess Carryl Smith, Supt., N. Y. office, 207 E. 16th.

St. John's L. I. City Hosp.—Jackson av., cor. 12th, L. I. City. Est. 1891. To give relief to the sick. 4,317 inmates. Has ambulance service. Rt. Rev. C. E. McDonnell, Pres.; Sister M. Philomene, Supt.

St. Joseph's Home—Flushing. See St. Malachy Home, Relief of Children, Bkln.

St. Joseph's Hosp.—Broadway, Far Rockaway. Est. 1905. Non-sec. 1,439 inmates. Cap. 50 beds. Training sch., 18 nurses and Supt. Rev. J. McNamee, Pres.; Sister M. Nicetas, Supt.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—QUEENS—*Continued.*

St. Mary's Hosp.—Ray and Shelton av., Jamaica. Est. 1902. 1,590 inmates. Tr. schl. for nurses. Mother Augustine Fleck, Pres.; M. Catherine Herbert, O. S. D., Superior; Sister M. Josephanna, O. S. D.

Women's Aux.—Mrs. J. Eagen, Pres.; Mrs. McVey, Sec.; Mrs. J. J. Haggerty, V.-Pres., Jamaica.

United Workers—30 Monroe, Flushing. Org. 1893. Has a day nursery, clothing bureau, friendly and visiting committee and rag carpet industry. Mrs. J. Macdonald, Pres.; Mrs. E. P. Lawrence, Sec., 147 Amity, Flushing.

**RICHMOND.**

Actors' Fund Home—1910. West New Brighton. Age limit, men, 60 yrs.; women, 55. Daniel Frohman, Pres.; Jas. Halfpenny, Supt.

Bethlehem Orphan's and Half Orphan's Asylum—Fingerboard rd., Ft. Wadsworth. Inc. 1886. Children 3-14 yrs. of Luth. Church. 104 inmates. Theo. Lamprist, Pres.; Wm. Essig, Sec.; 114 Hale av., Bkln.; Rev. M. T. Holls, Supt.

Charity Org. Soc.—W. New Brighton. Org. 1885. To help poor to help themselves. 70 families assisted. Mrs. G. W. Curtis, Pres.; Miss L. H. Irving, Sec., 102 Henderson av., New Brighton.

Female Infants' Home and Grotto of Our Lady of Lourdes—Mt. Loretto, Pleasant Plains. Accommodates 100. Sister Superior Mary Margaret.

Lakeview Home—See Jewish Org.

Mariners' Family Asylum—Org. 1843. Stapleton, S. I. To provide an asylum for aged and destitute widows, wives, mothers, sisters and daughters of seamen of the port of N. Y., often known as "The Old Ladies Home." Admission fee, $125. Cap., 50. Mrs. W. T. DeNyse, Pres.; Mrs. Hy. Cattermole, Sec. Visiting day, Th.

Needlework Guild of Amer.—New Brighton Br. Est. 1892. New garments collected for institutions. Mrs. E. R. Stettinius, Pres.; Miss M. W. Alexander, Sec.

New Brighton Day Nursery—5th, New Brighton. Under auspices of Woman's Club of Staten Isl. Est. 1901. To care for children while mothers are out at work. 4,000 children cared for. Mrs. W. B. Wilkinson, Ch.

The N. Y. C. Farm Colony—Manor rd., S. I. Maintained by City of N. Y. for the care of the relatively able-bodied men unable to maintain themselves. Inmates are expected to work on farm operated in connection with the institution. Farm Colony Cottages built for aged couples, citizens who are unable to maintain themselves. J. D. Flick, Supt.

Port Richmond Day Nursery—93 Park av., Port Richmond. Org. 1895. To care for children of working women and furnish temporary relief in emergencies. Mrs. Wm. Wheeler, Pres.; Mrs. E. L. Benjamin, Treas., 239 Heberton av., Port Richmond; Mrs. H. J. Murray, Sec.; Mrs. Edith Fountain, Matron.

Richmond Co. Soc. for Prevention of Cruelty to Children—Castleton av., Tompkinsville. Inc. 1880. Judge T. C. Brown, Pres.; Mrs. L. W. Clark, Sec., 56 Park pl., New Brighton; Mrs. S. M. Smith, Supt.

Sailors' Snug Harbor—New Brighton, S. I. Est. 1801. Home for aged, decrepit and worn-out sailors. 901 inmates. Capt. A. J. Newbury, Gov.; Jas. Henry, Comp., 61 B'way, Mhtn.

St. Joseph's Asylum for Blind Girls Under 14—Mt. Loretto, Prince Bay, S. I. Branch of Mission of Immaculate Virgin. Rev. M. J. Fitzpatrick, Superior, 375 Lafayette, Mhtn.

St. Michael's Home for Destitute Children—Green Ridge. Est. 1884. House of reception and branch home, 424 W. 34th, Mhtn. 400 inmates. Rev. J. A. Gleeson, Pres.

St. Vincent's Hosp. of the Borough of Richmond—Bard and Castleton avs., West New Brighton. Org. 1903. 1,689 inmates. Non-sec. Dr. H. T. Goodwin, Pres. of the Med. Board; conducted by Sisters of Charity.

Sea View Farms—Castleton Corners, S. I. 1913. Cap. 1,777. Includes the following divisions: Sanatorium for tuberculosis, colony for dependent men, cottages for aged couples and women; psychopathic service for the alleged insane. W. B. Buck, Dir.; Dr. S. Wang, Act. Med. Supt.; W. C. Rogers, Lay Supt.

Soc. for Relief of Destitute Children of Seamen—New Brighton. Est. 1846. Home for children 2-10 yrs., receiving elementary and industrial instruction. Supported by contributions and income from gifts and legacies. Miss M. T. Marsh, Dir.; M. A. Irving, Treas.

State Charities Aid Assn.—Visiting committee for Boro. of Richmond, City Visiting committee. Org. 1873. Visits systematically the Sea View Hosp. and the N. Y. City Farm Colony for Aged and Infirm, and recommends such reforms as may be practicable for improvement of mental, moral and physical condition of inmates. John Martin, Ch.; J. F. Thomas, Sec., 105 E. 22d, Mhtn.

Staten Island Diet Kitchen Assn.—Grant and Van Duzer, Tompkinsville. Est. 1882. Object, relief of destitute sick and distribution of nourishing food. 217 persons assisted in 1917. Miss S. S. Ripley, Pres.; Mrs. F. DeRevere, Sec., Stapleton; Miss Warnecke, Matron.

Staten Island Infirmary—Tompkinsville. Est. 1863. Care of medical, surgical, obstetrical, children and contagious cases. 3,730 inmates cared for. W. L. DeBost, Pres.; Dr. Chas. W. Goodwin, Supt. Has a training school for nurses. 40 pupils; a dispensary and ambulance service.

Surgical Appliance Fund Assn. of the S. R. Smith Infirmary—Org. 1891. Provides for needy cripples, artificial limbs and surgical braces. Mrs. G. F. Hicks, Pres.; Miss A. F. Hicks, Treas. New Brighton, S. I.

Swedish Home for Aged People—20 Bristol av., West New Brighton. 1912. 25 inmates. E. F. Johnson, Pres.; Chas. Swanson, Sec., 203 B'way, Mhtn.

U. S. Marine Hosp.—Stapleton. Est. 1883. For care and treatment of sick and disabled seamen of merchant marine, U. S. Coast Guard, Engineer Corps of Army, or Mississippi River Commission, and officers and crews of lighthouse establishment and Coast Survey of U. S. Hosp. last yr.: Patients, 1,826; furnished office relief to 3,306 seamen. C. H. Lavinder, Med. Officer in charge.

Victoria Home for Aged British Men and Women—1915. West New Brighton, S. I.

**MISCELLANEOUS RELIEF SOCIETIES—NEW YORK STATE AND VICINITY.**

For Long Island Charities see Index.

**Hospitals.**

Bloomingdale Hosp. for Mental Disorders—White Plains, N. Y. Est. 1771 by Soc. of N. Y. Hosp. Howard Townsend, Pres.; Dr. Wm. L. Russell, Med. Supt. Office hrs., 8 W. 16th, Mhtn., at noon all business days.

Daisy Fields Home and Hosp. for Crippled Children—Englewood, N. J. Est. 1893. Treatment free. 18 patients. Supported by voluntary contributions. Mrs. G. H. Payson, Pres.; Mrs. R. Prosser, Ch. Comm.; Mrs. G. L. Miller, Sec., Brayton st., Englewood, N. J.; Miss A. L. Staples, R.N., Supt.

Loomis Sanatorium and Annex for Treatment of Tuberculosis. Loomis, Sull. Co., N. Y. Rates in main sanitorium, $17.50 to $35 per wk. Cottage, rates $10 a wk. Conditions for admission and candidates to this dept. and annex must be examined by physician known to sanatorium authorities, who must certify that case is suitable. Mrs. R. Irvin, Pres., 961 Park av., Mhtn.; B. S. Waters, Phys.-in-Chief; J. Donohue, Bu. *Mgr.*

St. Andrew's Rest—Woodcliff Lake, N. J. Est. 1887. Summer Br. of St. Andrew's Convalescent Hosp. 350 cared for. Sisters of St. John Baptist in charge.

St. Eleanor's Home for Convalescents—Tuckahoe, N. Y. Free accommodation of convalescents. Supported by private individual and under direction of Sisters of Charity. Sister M. Isidore, Supt.

Sanatorium Gabriels—See Tuberculosis Hosp.

Seton Hosp. for Men—Spuyten Duyvil. Inc. 1892. Treats all stages of consumption. Cap. 200-250, nearly all beds being subsidized by Dept. of Charities, but there is a limited number of pay beds. Visiting days, Th. and Su., 2-4 P.M. Under direction of Sisters of Charity. Sister Frances Ignatius, Supt.

Stony Wold Sanatorium—Lake Kushaqua, N. Y. Inc. 1901. Cares for incipient cases of tuberculosis. Receives women and girls, from 6 yrs. up. Mrs. J. E. Newcomb, Pres., R. 42, 1374 B'way.

Bkln. Hgts. Aux. of Stony Wold Sanatorium—150 Joralemon. 30 mem. To raise funds to pay for care of Bkln. working girls, young married

women and children suffering from tuberculosis, at Stony Wold Sanatorium. Mrs. T. R. French, Ch.; Mrs. E. A. Freshman, Sec., 200 Hicks, Bkln.

**Relief of Aged.**

Baptist Ministers' Home Soc. of N. Y.—24 Urban av., Mt. Vernon. Est. 1882. For aged and disabled ministers, their wives, widows and minor children. G. W. Nicholson, Pres.; W. B. Matteson, D.D., Sec.-Treas.

Colored Home for Aged and Orphans—Essex Co., Irvington, N. J. Cares for adults over 60 yrs. Non-sec. Inmates, 12. Geo. Brown, Pres.; Mrs. A. M. Lynch, Cor. Sec., 7 Arch, Newark, N. J.

Firemen's Home of the State of N. Y.—Inc. 1890. Hudson, N. Y. Care for indigent volunteer firemen. 170 inmates. J. Shoemaker, Pres.; W. H. Swartwout, Sec.; 276 Rutland rd., Bkln.; J. W. Eaton, Treas., Babylon, L. I.; E. H. Seehusen, Supt., Hudson, N. Y.

Fritz Reuter Altenheim—4361 Blvd., North Bergen, N. J. Est. 1897. Home for men over 60 and women over 55. Chr. Martens, Pres.; H. C. Elbs, Sec., 58 6th av., Mhtn.; W. J. Solms, Supt.

Gallaudet Home for Aged and Infirm Deaf Mutes—Org. 1885. Near Poughkeepsie. 60 yrs. Office, address Mrs. D. C. Foster, 132 So. Hamilton, Poughkeepsie. 27 inmates. Miss E. Throop, Sec.; Miss V. B. Gallaudet, Asst. Gen. Mgr.

German Masonic Home—Tappan, N. Y. Est. 1888. Owned and conducted by German Masonic Temple Assn., N. Y., for Masons over 65 yrs., their wives or widows over 60 yrs. 39 inmates. L. Burger, Pres.; Louis Kleinbohl, Sec., 623 Linden av.; G. Leyendecker, Supt.

German Odd Fellows' Home and Orphan Asylum—Yonkers, N. Y. Inc. 1886. Home for aged and asylum for orphans of Odd Fellows. 78 inmates and 210 children. Frank Wuttge, Pres.; O. Pietsihker, Supt.

Home for the Aged and Infirm of the Independent Order of B'nai B'rith. See Jewish Org.

Mary Louise Heins Memorial—Mt. Vernon, N. Y. Ages 65-86. Rev. G. C. Berkemeier, Pres., Mt. Vernon, N. Y.

Masonic Home and Asylum—Utica, N. Y. Est. 1893. For indigent Masons, their wives, widows and orphans of deceased members. 428 inmates. W. A. Rowan, Pres.; Wm. J. Wiley, Supt.

Miriam Osborn Memorial Home Assn.—Harrison, N. Y. Est. 1892. To provide home for respectable aged gentlewomen in needy circumstances, over 65 yrs., who have been residents of N. Y., Bronx or Westchester counties for previous 10 yrs. Admission fee, $500. J. W. Sterling, Pres., 55 Wall.

Pringle Memorial Home—Poughkeepsie, N. Y. Est. 1900. For aged and indigent gentlemen, preferably literary men (65 yrs.). 12 inmates. C. M. Fenton, Pres.; Mrs. I. T. Haight, Matron; N. Zabriskie, Sec., 45 B'way, Mhtn.

Seabury Memorial Home—325 Highland av., Mt. Vernon, N. Y. Inc. 1888. Home for aged who have earned their living in literature, art, music, education or any of various professions. Non-sec. Applications must be made to Bd. of Trustees at Home. Alex. Wilson, Pres.; A. H. Seabury, Sec.; A. T. Sweet, Treas.; Mary L. Pease, Supt.

**Relief of Children.**

Assn. of Little Mothers' League—1915. Dr. J. E. Baker, Ch.; Mrs. C. S. Whitman, Dir.

Asylum of Sisters of St. Dominick—Blauvelt, N. Y. Est. 1878. Inc. 1890. Home and Industrial Sch. for Children. Age limit, 16. 725 inmates. Mgr. Edwards, Pres.; Mother M. Marcella, Provincial.

Baptist Fresh Air Home Soc.—Somers, N. Y. Inc. 1892. Conducts Fresh Air Home for poor children and does general fresh air work. R. L. Haring, Pres.; 100 W. 162d, N. Y. C.

Children's Recreation Home—1905. Rockland Lake, N. Y. 2 houses for boys and girls 4-14 yrs. Charges, $5 per wk., including R. R. fare. Open all year for preventive work. Rev. W. H. Lawall, Nyack, N. Y., in charge.

Christian Herald Children's Home—Est. 1894. Inc. 1898. Nyack-on-Hudson. Children of tenements from 4-11 yrs. for 10 days' vacation. Supported by voluntary contributions through Christian Herald. G. H. Sandison, Pres., Bible House, Mhtn.; Miss E. Goering, Supt.

Edgewater Creche—Englewood, N. J. 1886. Maintains summer day outings at Englewood, N. J., for poor mothers with debilitated children under 6. 12,500 received; also 20 infants cared for during winter. Mrs. Geo. H. Bend, Pres.; L. C. Kellogg, Sec., 105 E. 22d, Mhtn.

Hebrew Sheltering Guardian Soc., Pleasantville, N. Y.—See Jewish Org.

Jennie Clarkson Home for Children (The)—Valhalla, N. Y. Inc. 1892. Age limit, for reception under 14 yrs. Care of orphans, half-orphans, destitute children. Has farm of 50 acres. 48 inmates. E. McK. Whiting, Pres.; J. M. Lesser, Sec., 55 Liberty. M. K. Sherwin, Supt.

Lulu Thorley Lyons Home for Crippled and Delicate Children—Claverack, N. Y. See Free Industrial Sch. for Crippled Children, under Relief of Children, Mhtn.

Missionary Sisters, Third Order of St. Francis—St. Joseph's Home for Destitute Children, Peekskill, N. Y. House of Reception, 12 W. 129th, Mhtn. Both sexes under 16 yrs.

Morristown Summer Shelter—Morristown, N. J. Org. 1890. Fresh Air Home for young girls, 4-14 yrs. Open from June to Sept. Cap., 60. Mrs. J. A. H. Hopkins, Pres.; M. F. Pierson, Sec., Colles av., Morristown, N. J. Miss A. E. Hatch, Treas.

Orphan Asylum Soc.—Hastings-on-Hudson, N. Y. Office, Room 521, United Charities Bldg. Inc. 1806. Maintains free Prot. orphanage on cottage plan for destitute orphans, both sexes, from 2-10 yrs. Ten cottages, cap. 240 children. Mrs. B. Perkins, 1st Dir.; Mrs. J. S. Sheppard, Treas.; R. R. Reeder, Supt.

Rethmore Home—Tenafly, N. J. Inc. 1892, fresh air home for children of N. Y. in summer. Age limit, 12 yrs. Mrs. J. H. Browning, Mgr.

Robins' Nest—Tarrytown-on-Hudson, N. Y. Inc. 1901. Summer home for convalescent children from Hospital for Ruptured and Crippled, 3-12 yrs.; 24 children cared for. Mrs. Homer Foot, Jr., Pres.; Miss M. V. Lewis, Sec.; Miss Abbatt, Matron.

Sacred Heart Orphan Asylum—West Park on the Hudson, N. Y. Reception house, ft. Washington av. and 190th. In charge of Missionary Sisters of the Sacred Heart of Jesus.

St. Agatha's Home for Children—Nanuet, N. Y. Inc. 1885. 760 inmates. Reception House, 175 E. 68th. In charge of Sisters of Charity. Sister Mary Albert, Supt.

St. Benedict's Home for Destitute Colored Children of Both Sexes—Rye, N. Y. Est. 1886. 4-14 yrs. 160 inmates. Rev. M. J. Fitzpatrick, Mgr., 375 Lafayette, Mhtn.; Sister Scholastica, Supt.

St. Christopher's Home for Destitute Children—Dobbs Ferry, N. Y. Founded 1881. Inc. 1885. Adopted cottage system in 1890. Maintains school for training of destitute children. Under patronage of Meth. Epis. Ch. 130 resident children. 25 children in a cottage. 40 placed out under supervision. Supported by voluntary contributions. Mrs. R. S. Ransom, Pres.; B. B. Brown, Supt.

Soc. of St. Martha—Bronxville, N. Y. Org. 1881. Epis. Training in household economy in all its branches to young girls over 6 yrs. 10 inmates. Rev. Mother Elizabeth, founder.

Speedwell Soc.—Morristown, N. J. Est. 1902. Provides temporary homes in country for convalescent and abandoned children. Non-sec. Mrs. H. A. Alexander, Pres.; Mrs. A. F. Mabon, Treas.; Miss M. L. Warne, Supt., 16 Speedwell pl., Morristown.

Trustees of Leake and Watts' Orphan House in City of N. Y.—Inc. 1831. City Line, P. O. Yonkers, N. Y. (Ludlow or Lowerre sta. and Van Cortlandt Pk. subway). Free, private pay and city charges. 3-15 yrs. Non-sec. Cap., 200. Rev. Howard Duffield, Pres., 114 W. 12th; A. S. McClain, Supt.

Tuberculosis Preventorium for Children—Farmingdale, N. J. Est. 1909. To prevent the development and spread of tuberculosis primarily among children. 2,385 admitted. 200 beds. 12 beds for infants of tubercular families. Dr. H. M. Biggs, Pres.; Miss J. P. Quinby, Supt.

Wartburg Orphans Farm Sch. of Evang. Luth. Ch.—Mt. Vernon. Est. 1864. Half and full orphans of both sexes bet. 2-10 yrs. given educational and industrial training. Maintains farm, printing house and kindergarten. 325 inmates. Rev. G. C. Berkemeier, Dir.

Watts de Peyster Industrial Home and Sch. for Girls—Tivoli-on-Hudson. Madalin P. O., N.

HOSPS., HOMES AND SOCIETIES FOR RELIEF—N. Y. STATE & VIC.—RELIEF OF CHILDREN—Con.

Y. Inc. 1894. 60 inmates. Entrance age, 4-12, remaining until 18 yrs. To educate and train orphans and half-orphans to become self-supporting. Mrs. F. Norton, Ch., 1 W. 81st, Mhtn.; Miss F. C. Boddington, Supt.

**Special Relief.**

Gilbert A. Robertson Home—Scarsdale, N. Y. Inc. 1890. Summer home for poor families Supported by endowment and contributions. W N. Blakeman, Jr., Pres.; Candler Cobb, Sec., 60 B'way.

Meadow Brook (Hope Hall)—Orangeburg. N. Y. Under auspices of Volunteers of Amer. Home for discharged prisoners. 40 inmates. W. Zebel, Supt., Orangeburg, N. Y.

Rest for Convalescents—B'way, White Plains. Inc. 1893. Temporary care for Protestant women over 16 yrs. Mrs. J. P. Duncan, Pres.; Mrs. H. Duffield, Sec., 114 W. 12th.

St. Joseph's Inst. for Improved Instruction of Deaf Mutes—Org. 1869. Inc. 1875. Schl. for boys. Eastern Blvd. and Ferry Pt. rd., Westchester; Miss Rose A. Fagan, Supt. Sch. for girls, same location as boys' sch; Miss M. J. Flynn, Supt. Girls' br., 113 Buffalo av., Bkln., Miss Mary Ryan, Supt. Cap. of both schs. and br., 500. Children over 12 appointed by State Supt. of Public Instruction, bet. 5 and 12 admitted by Comm. of Charities.

Solomon and Betty Loeb Memorial Home for Convalescents—East View, N. Y. Est. 1906. Offer to invalids opportunity to recuperate. 1,353 persons cared for. Mrs. M. Loeb, Pres.; Miss R. L. Johnson, Supt.

Winifred Masterson Burke Relief Foundation for Convalescents—1915, White Plains. Colored branch and branch for boys. Admission Dept., 325 E. 57th, Mhtn. Dr. F. Brush, Supt., White Plains.

**Reformatories.**

Berkshire Industrial Farm—Canaan, N. Y. Inc. 1886. Non-sec. Natl. training sch. for unruly and delinquent boys, conducted under religious influence. Boys taken by deed of surrender by parent for 4 yrs., with earlier discharge for good behavior, by commitment by magistrate with consent of supt., or by transfer from institutions. 100 inmates. S. T. Carter, Jr., Pres., Plainfield, N. J.; E. B. Hilliard, Supt.

Charlton Industrial Farm School—Ballston Lake, N. Y. Est. 1895. Home for wayward and homeless boys from 8-12 yrs. 30 inmates. Frank L. Smith, Pres.; W. I. Cavert, Sec.; R. D. Moore, Supt.

"Chester Crest," N. Y. Christian Home for Intemperate Men—Mt. Vernon, N. Y. Accommodations for all classes. Under management of bd. of directors. Booklet free. Rev. G. S. Avery, Res. Mgr.

Door of Hope—Tappan, N. Y. Mhtn. office, 122 W. 14th. Inc. 1892. Under supervision of Salvation Army and in conjunction with Door of Hope Bd. of Mgrs. For reclaiming fallen girls under 30 yrs. Staff Capts., Mrs. E. M. Whittemore, Pres.; M. Evans, Matron.

George Junior Republic of N. J.—Transferred to mother Republic at Freeville, N. Y.

George Junior Republic Assn.—Freeville, N. Y. Org. 1895. To care for neglected delinquent and other children bet. 14 and 21. W. R. George, Founder, in active charge of work.

House of Mercy (P. E.)—213th, Inwood-on-Hudson. Inc. 1855. For reception and reformation of destitute and fallen women. 110 inmates. Sister Gertrude, Superior; M. P. Parks, Sec., 104 E. 64th, Mhtn.

Jewish Protectory and Aid Soc., Hawthorne, N. Y.—See Jewish Org.

N. Y. Juvenile Asylum—Dobbs Ferry. N. Y. office, 103 Park av. Est. 1851. For children 7-16. Care, education and training of neglected, truant and delinquent boys. Places children in homes. 600 inmates. W. S. Hawk, Pres.; Guy Morgan, Supt.

St. Germain's Home of the House of the Good Shepherd—Mt. Florence, Peekskill, N. Y. Reception house, 504 E. 90th, Mhtn. Cap. 300. Controlled by Roman Catholic Nuns of Good Shepherd. Sister M. Divine Heart, Supt.; Sister M. St. Austin, Sec.

St. Michael's Home—Mamaroneck, N. Y. Br. of Midnight Mission. Home for wayward girls. In charge of Sisterhood of St. John the Baptist. 50 inmates. S. F. Morris, Pres.; F. Parkman, Treas., 24 Nassau. Officers of St. Michael's Ladies' Assn.; Mrs. S. F. Morris, Pres.; Mrs. C. S. Brown, Sec., 247 Lexington av. Office of Midnight Mission, 105 E. 22d.

State Farm for Women—Valatie, N. Y. Law passed by Legislature in 1908, officially opened on Oct. 1, 1914. Mrs. J. L. Armstrong, Warden.

## PRIVATE SANITARIUMS—NEW YORK CITY AND LONG ISLAND.

**Brooklyn.**

Midwood Sanit.—19 Winthrop. Est. 1907. Acute surgical cases. Acc. for 32 patients. Dr. Burt D. Harrington.

Muncie Sanit.—117 Macon. Surgical, chronic and all cases except contagious. Est. 1883. 156 inmates during yr. Dr. E. H. Muncie, Phy. in charge.

Skene Sanit.—759 President. Inc. 1902. L. G. Baldwin, M.D., Pres.; Mabel Macdonell, Supt.

Willis Sanit.—374 Ocean P'kway. Aged and incurables, except insanity. H. Willis, M.D., Mgr.

**Manhattan and Bronx.**

Bronx Sanit.—1259 Washington av. Dr. C. Graef, Pres.; Dr. A. F. Brugman, Sec., 163 W. 85th; Miss A. MacSwiggan, Supt.

Brown's Sanit.—220 E. 53d. Est. 1893. Female patients only. Dr. Schaub, Pres.; Mrs. Brown, Supt.

Hill Sanit., Inc.—317 W. 136th. Est. 1906. Acc. 40. Medical, surgical and maternity cases. Geo. W. Hill, Pres.

Hoegen's Inst.—334 Alexander av. Est. 1903. Specialty of dry heat and Nauheim baths for rheumatism and joint diseases; also nervous ailments. Acc. 6. Non-medical. Medical examination required in all cases.

Minzesheimer Sanit.—138-140 E. 61st. Est. 1907. Medical and surgical cases (both sexes). Camilla L. Minzesheimer, Pres.

Rebeau Sanit.—156 W. 74th. Est. 1905. Medical and surgical cases. Acc. 25. Mary E. O'Brien, Pres.

Sprague Inst.—141 W. 36th. Est. 1898. For rheumatism, lumbago, gout, sciatica, neuritis, neurasthenia, stiff joints, etc. 50 rooms. No medicine administered. S. B. Whitington, Supt.

**Long Island.**

*Breeshurst* Terrace Sanit. for Nervous and *Mental Diseases, Drug* Addiction and Invalidism—Whitestone. Mhtn. office, 58 Central Park W. Est. 1890. 35 inmates. Dr. D. A. Harrison, Cons. Phy.; Dr. D. R. Lewis in charge.

Brunswick Home—Amityville. Inc. 1887. Epileptics, aged and feeble-minded persons, alcoholism and drug habitues. 250 inmates. Dr. C. Markham, Supt. in charge.

Dr. Combes' Sanit.—Jackson and Flushing avs., Corona. Mental and nervous diseases. Dr. E. T. Murray, Phys. in charge.

Long Island Home—Amityville. Est. 1882. Mental and nervous cases. 114 inmates. A. G. Bailey, Pres. Dr. O. J. Wilsey, Phys. in charge.

Louden Hall Cottage Home Sanit.—Amityville. Care and treatment of aged, decrepit and mentally enfeebled persons; opium and alcoholic cases. John Louden, Supt.

River Crest Sanit.—Astoria. Office, 616 Madison av. Org. 1897. Daily average, 120. Mild mental and nervous diseases, alcoholic and drug addictions. Dr. J. J. Kindred, Consultant; Dr. Wm. E. Dold, Phys. in charge.

Ross Health Resort—Brentwood. Rest cure, nervous cases, convalescents. W. H. Ross, Phys.

Sanford Hall Hosp.—Jamaica av., nr. Franklin pl., Flushing. Est. 1841. Mental and nervous diseases. Dr. W. S. Brown, Phys. in charge.

Suffolk Co. Sanit.—1917. Farmingville.

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The total population of the 10 States which have taken a census since the last Federal census (1910) was 23,135,075. The Census Bureau estimate for the same States as of the dates of the respective State censuses was 23,642,590. The States that took censuses in 1915 were N. Y., Kan., R. I., Mass., N. D., Wyo., S. D., N. J., Fla., and Iowa.

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The 1st Federal census was that of 1790, but in N. Y. the 1st Colonial enumeration antedated the 1st Federal census by nearly a century, and in Rhode Island and N. J. by more than 50 years.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—*Continued.*

## TUBERCULOSIS CLINICS IN N. Y. CITY.

A prospective patient is supposed to go to the nearest clinic.

### Brooklyn.

Dept. of Health, Bay Ridge Clinic, 60th and 2d av., Mon., Wed. and Fri., 2 to 4 P.M.

Dept. of Health Boat Camp, ft. N. 2d, 9 A.M. to 5 P.M., and 6 P.M. to 7 A.M. Day patients do not remain at night.

Dept. of Health, Brownsville, 64 Pennsylvania av., daily, 2 to 4 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Germantown, 420 Herkimer, daily, 2 to 4 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Prospect, Fleet and Willoughby, daily, 2 to 4 P.M.; Tu. and Th., 8 to 9 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, E. D. Clinic, 306 South 5th, daily, 2 to 4 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Parkville, 974 West, Mon., Wed. and Fri., 2 to 4 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

### Manhattan.

A tuberculosis hospital admission bureau is maintained by the Dept. of Health, Dept. of Public Charities, 426 1st av. Hours, 9 A.M. to 5 P.M.

Bellevue Dispensary, ft. E. 26th, daily, 2 to 4 P.M.

Dept. of Health Boat Camp "Stapleton," ft. E. 91st, 9 A.M. to 5 P.M.

Dept. of Health (Harlem), Italian, 314 Pleasant av., daily, 10 A.M. to 12 M.; Tu., Th. and Sat., 2 to 4 P.M.; Tu., 8 to 9 P.M.

Dept. of Health, Stuyvesant Clinic, 111 E. 10th, Tu., Th., Sat., 10 A.M. to 12 M.; every aft., 2 to 4 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Yorkville Clinic, 229 E. 57th, every aft., 2 to 4 P.M.; Wed., 8 to 9 P.M.

Dept. of Health, Washington Clinic, Prince and Wooster, daily, 2 to 4 P.M.; Th., 8 to 9 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Chelsea Clinic, 307 W. 33d, daily, 2 to 4 P.M.; Th., 8 to 9 P.M.; Children's Clinic, Sat., 10 A.M. to 12 M.

Dept. of Health, Corlears Clinic, 331 Broome, daily, 2 to 4 P.M.; Th., 8 to 9 P.M.; Children, Sat., 10 to 12 M.

Dept. of Health, Riverside, 481 W. 145th, daily, 2 to 4 P.M.; Th., 8 to 9 P. M.; Children, Sat., 10 to 12 M.

German Hosp. Dispensary, 76th and Park av., Mon., Wed., Th. and Sat., 11 A.M. to 12 M.

Gouverneur Hosp. Dispensary, ft. Gouverneur, Mon., Wed. and Fri., 2 to 4 P.M.; Tu., Th. and Sat., 4 to 6 P.M.

Harlem Hosp. Dispensary, 136th and Lenox av., daily, 2 to 4 P.M., and Th., 7:30 to 9:30 P.M.; Children, Tu. and Sat., 2 to 4 P.M.

Mt. Sinai Hosp. Dispensary, Madison av. and 100th, daily, 10 to 11 A.M.; 2 to 3 P.M.

N. Y. Dispensary, 34 Spring, daily, 11 A.M. to 1 P.M.

N. Y. Hosp. Dispensary, 8 W. 16th, Mon., Fri., 2 to 3 P.M.; Tu., Th., 7:30 to 9 P.M.; Children, Wed., 3 to 5 P.M.

Presbyterian Hosp. Dispensary, 70th and Madison av., daily, 1:30 to 2:30 P.M.

St. Luke's Hosp. Dispensary, Amsterdam av. and 113th, adults, Tu. and Fri., 1:30 to 3 P.M.; children, Sat., 9 to 10 A.M.

Ladies' Auxiliary, Tuberculosis Com.—Mrs. J. Sheppard, Ch.

Tuberculosis Hospital Admission Bureau, 426 1st av., 9 A.M. to 5 P.M.

Vanderbilt Clinic, Amsterdam av. and 60th, daily, 1 to 2:30 P.M., except Sun. and holidays.

### Bronx.

Dept. of Health, Mott Haven, 493 E. 139th, daily, 10 A.M. to 12 M.; Tu., 8 to 9 P.M.; Children's Clinic, Sat., 10 to 12 A.M.

Dept. of Health, Tremont, 3d av. and St. Paul's pl., daily, 2 to 4 P.M.; Th., 8 to 9 P.M.; Children's Clinic, Sat., 10 to 12 M.

### Queens.

Dept. of Health Clinic, 374 Fulton, Jamaica, M., W., Fri., 2 to 4 P.M.; Th., 8 to 9 P.M.

Dept. of Health Clinic, 110 B'way, Flushing, Tu. Th., Sat., 2 to 4 P.M.

### Richmond.

Dept. of Health, Bay & Elizabeth, Stapleton, S. I., Mon., Wed., Fri., 2-4 P.M.

## TUBERCULOSIS HOSPITALS IN N. Y. STATE.

Hospitals and Sanatoriums located outside of Greater New York maintained by cities, counties and hospital associations. For requirements for admission, etc., address Committee on Prevention of Tuberculosis of State Charities Aid Assn., 105 E. 22d, Mhtn.

Albany Hosp., Albany. All stages. $9 per wk. Public cases only. No private cases. Dr. H. C. Goodwin, Supt.

Chemung Co. Tuberculosis Sanatorium, Elmira. In course of construction. Dr. A. W. Booth, Supt.

Edward Meany Sanatorium, Taughannock Falls, N. Y. Tompkins Co. Sanatorium. Nothing to $10.50 per week to Tompkins Co. patients. Non-residents of Co., $10.50 per week. W. K. Quackenbush, M.D., Supt.

Erie Co. Hosp., Buffalo, N. Y. All stages. $7.25 per week. Dr. J. D. Howland, Supt.

Estelle and Walter C. Odell Mem. Sanatorium for Tuberculosis, Newburgh, N. Y. All stages. Up to $12 per week. Dr. R. A. Miller, Supt.

Hill Crest and Uplands, Santa Clara. Summer vacation houses, for working girls and women threatened with tuberculosis.

Iola Sanatorium, Monroe Co. Tuberculosis Hosp., Rochester. Dr. J. Lloyd, Supt.

J. N. Adam Memorial Hosp., Perrysburg. Favorable cases from Buffalo, N. Y. Pulmonary, bone and joint. Dr. C. L. Hyde, Supt.

Lakeview Sanatorium, Troy. All stages. Cap. 50. $10 per wk. for Rensselaer Co. patients, those unable to pay, free; other counties. $10 per wk. Dr. F. L. S. Reynolds, Supt.

Loomis Sanatorium, Loomis. Incipient and moderately advanced. $7-$40 per wk. Dr. H. M. King, Phys. in charge.

Montefiore Home, Bedford Hills. Incipient cases. Cap., 225. Free beds. L. Shalet, Med. Supt.

Montgomery Co. Tuberculosis Hosp., Amsterdam, N. Y. E. J. Kibbe, Supt.

Mountain Sanatorium, Binghamton, N. Y. All stages. 25 beds. W. A. Behan, M.D., Supt.

N. Y. City Municipal Sanatorium for Tuberculosis, Otisville. Free institution maintained by the Dept. of Health. Admission through clinics of Assn. of Tuberculosis Clinics or at Tuberculosis Hosp. Admission Bureau, 426 1st av. R. J. Wilson, M.D., Dir.

Oak Mount Sanatorium, East Bloomfield. All stages, $10 per wk. S. R. Wheeler, Supt.

Oneida Co. Hosp., Rome, N. Y. All stages. Dr. R. L. Bartlett, Supt.

Oswego Co. Sanatorium, Richland, N. Y. All stages. Dr. L. F. Hollis, Supt.

Rainbow Sanatorium, Rainbow Lake. All stages. Free. For Independent Foresters only. Dr. J. S. Emans, Supt.

Ray Brook (State Hosp.), Ray Brook. Incipient and early cases only. Free. Dr. A. H. Garvin, Supt. Apply local boards of health.

Samuel W. Bowne Memorial Hosp., Poughkeepsie. All stages. Also children. $10-$15 per wk. G. N. Kimball, Pres.; H. St. J. Williams, M.D., Supt.

Sanatorium Gabriels, Gabriels. Conducted by Sisters of Mercy. $16-$20 per wk. Dr. H. J. Blankmyer, Res. Phys.

Sprain Ridge Hospital, Yonkers. Incipient cases only. $2-$7 per wk. Mrs. H. Smith, Supt.

Stony Wold Sanatorium, Lake Kushaqua, N. Y. Incipient and sometimes moderately advanced. $9 per wk. Also a few free beds. M. F. Lent, Supt.

Summit View Sanatorium, Gloversville, N. Y. All stages. Fulton Co. patients pay according to their ability. Other patients $15 per week. Dr. W. Shaw, Supt.

Sunny Crest Sanatorium, Auburn. All stages. $10 per wk. Ira M. Van Wie, Supt.; A. F. Hodgman, Med. Attend.

Trudeau Sanatorium—Trudeau, N. Y. Est. 1885. To offer hygienic, dietetic and climatic treatment to consumptives who otherwise could not obtain it. 120 patients. $8-$13 per week. Dr. W. B. James, Pres.; Dr. F. H. Heise, Res. Phys.; C. R. Armstrong, Supt.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—TUBERCULOSIS HOSPS., N. Y. STATE—*Con.*

Ulster Co. Tuberculosis Hosp., Kingston. All stages. Free to county patients; non-residents, $10 per wk. Dr. A. C. Gates, Supt.

Westchester Co. Hosp., East View. All stages. $5 per wk. Only Westchester Co. residents accepted. Admitted upon application to Dr. F. E. Russell or Commr. of Charities. Dr. V. E. Macy, Commr. of Charities; Dr. F. E. Russell, Phys. in charge.

Workmen's Circle Sanatorium, Liberty. Incipient and moderately advanced cases. Dr. H. Schwatt, Supt.

Yonkers Municipal Hosp. for Advanced Cases, Yonkers. Mrs. L. E. Shaughnessy, Supt.

## WAR RELIEF.

(New York City Headquarters.)

### Allied.

A. B. F. B. Permanent Blind Relief War Fund—590 5th av. F. A. Vanderlip, Treas.

Ambulance Chirugical Mobile No. 1—Dir., Mrs. Borden-Turner. Farmers' Loan & Trust Co., depository.

Amer. Aid for Homeless Belgian Children—Miss Marie de Sadeleer, Treas., 9 E. 39th.

Amer. Ambulance in Russia—P. M. Lydig, Sec., 111 B'way; Hamilton Fish, Jr., Ch. Exec. Comm.

Amer. Artists' Comm. of One Hundred Relief Fund for Families of French Soldier-Artists—W. B. Faxon, Treas., 215 W. 57th.

Amer. Authors Fund for Relief of Wounded Soldiers of Allied Nations—Care State St. Trust Co., 33 State St., Boston, Mass.

Amer. Branch of Fatherless Children of France Fund—W. W. Price, Treas., 111 B'way.

Amer. Br. of Prince of Wales Natl. Relief Fund—25 Broad. R. M. S. Wortley, Treas.

Amer. Comfort Packet Comm.—Mrs. M. H. Willard, Ch., 66 W. 39th.

Amer. Comm. of Amer. Ambulance in Paris—J. P. Morgan & Co., Treas.

Amer. Comm. for Training in Suitable Trades the Maimed Soldiers of France—Mrs. E. L. Baylies, Biltmore Hotel.

Amer. Fund for French Wounded—38 W. 39th. Miss Anne Morgan, Treas.

Amer. Girls' Aid—293 5th av. Warehouse, Pier 57, North River. Gladys Hollingsworth, Ch.

Amer. Hostels for Refugees in Paris and Children of Flanders Rescue Comm.—H. W. Munroe, Jr., Treas., 21 E. 11th.

Amer. Huguenot Comm.—105 E. 22d. E. E. Robert, Treas.

Amer. Soc. Relief of French War Orphans—120 B'way. Thos. Cochran, Treas.

Amer. Students Comm. of Ecole des Beaux Arts—H. R. Sedgwick, Treas., 107 E. 37th.

Amer. Women's Comm. for the Charities of the Queen of Belgium—John Moffat, Sec., 200 5th av.

Amer. Women's War Relief Fund—John Moffat, 5th Av. Bldg.

Appui Belge—Miss Raymonde C. Glaenzer, V.-P., 105 E. 19th.

Australian War Relief Fund—A. J. Howard, Treas., 435 5th av.

Belgian Relief Fund—10 Bridge. J. P. Morgan & Co., depository.

Belgian Soldiers' Tobacco Fund—949 B'way.

Blue Cross Fund for Wounded Horses—Mrs. Elphinston Maitland, Sec., 55 E. 93d.

British-Amer. War Relief Fund—5 E. 59th. H. J. Whitehouse, Treas.

British Red Cross Comm.—E. S. Martson, Pres., 12 Bridge.

British War Relief Assn., Inc.—542 5th av. H. Clews, Treas.

Bulgarian Relief Comm.—Dr. Hugo Schweitzer, Treas., 30 Church.

Cardinal Mercier Fund for Special Belgian Relief—10 Bridge. J. P. Morgan & Co., depository.

Central Comm. for Relief of Lithuanian War Sufferers—M. Salcius, Sec., 200 5th av.

Colonie de Franceville of Madame F. Berkeley Smith—Mrs. W. D. Hines, 122 E. 70th.

Comm. for Men Blinded in Battle—71 B'way. W. Forbes Morgan, Treas.

Comm. of Mercy—360 Madison av. August Belmont, Treas.

Commission for Relief in Belgium—165 B'way. A. J. Hemphill, Treas.

Comm. for Belgian Prisoners in Germany—200 5th av. J. A. Blair, Treas.

Comm. on Amer. Hotels for Refugees in Paris and Children of Flanders Rescue Comm.—21 E. 11th. H. W. Munroe, Treas.

Dollar Christmas Fund for Destitute Belgians—66 B'way. H. Clews, Treas.

Duryea War Relief (Secours Duryea)—259 5th av. *Mrs. M. L. Duryea, Pres.*

Fatherless Children of France (Branch of the Amer. Soc. for the Relief of French War Orphans)—Hdqts. of Natl. Exec. Com., 665 5th av. Depository, J. P. Morgan & Co. Mrs. M. R. Fowler, Exec. Sec.

Federal Council of Churches of Christ in Amer.—C. S. Macfarland, Treas., 105 E. 22d.

Flotilla Comm.—Miss Emily Chauncey, Exec. Sec., 38 W. 39th.

Franco-Amer. Comm. for Protection of Children of Frontier of France—F. R. Coudert, Treas., 2 Rector.

Franco-Serbian Field Hospital of Amer.—17 W. 30th. H. B. Britton, Treas.

General Italian Relief Comm. — Longacre Bldg., W. 42d.

International Reconstruction League—John Moffat, Exec. Ch., 200 5th av.

Irish Relief Fund Comm.—T. H. Kelley, Treas., 5 Beekman.

Lafayette Fund—Francis Roche, Treas., Vanderbilt Hotel.

Le Bien-Etre du Blasse—John Munroe & Co., Treas., 200 5th av.

Le Paquet du Soldat, 55 Pierrepont, Bkln.

L'Union des Arts, 712 5th av.

Montenegrin Relief Assn. of Amer.—105 W. 40th. J. S. Cushman, Treas.

Natl. Allied Relief Comm.—5th Av. Bldg. J. A. Blair, Jr., Treas.

N. Y. Surgical Dressings Comm.—Mrs. E. R. Hewitt, 19 E. 59th.

Noel du Soldat Belge Fund—P. Dumont, 10 Bridge.

Permanent Blind Relief War Fund—F. A. Vanderlip, Treas., 590 5th av.

Persian War Relief Fund—E. M. Bulkeley, Treas., 25 Broad.

Polish Univ. Grants Comm. of Polish Victims' Relief Fund—Mme. Jane Arctowska, 33 W. 42d.

Prince of Wales Nat. Relief Fund—R. M. Stuart Wortley, Treas., 25 Broad.

Queens Co. War Aid Assn.—J. A. Dayton, Sec., Bayside, L. I.

Queens Village War Fund—H. E. Shelland, Sec., Jackson av., Queens, L. I.

Refugees in Russia—John Moffat, 200 5th av.

Relief Fund for Families of French Soldier-Artists—Amer. Artists Comm. of 100—215 W. 57th. Wm. A. Coffin, Ch.; Wm. B. Faxon, Treas.

Rumanian Relief Comm. of Amer.—43 Cedar. Hy. Clews, Pres.

Russian Amer. Relief Assn.—Care Natl. City Bank, 55 Wall.

Russian War Relief Comm.—John Moffat, Sec., 200 5th av.

Secours Natl.—16 E. 47th. Mrs. Whitney Warren, Treas.

Serbian Hospital Fund—1 Madison av. O. T. Bannard, Treas.

Serbian Relief Comm. of Amer.—70 5th av. M. H. Coggeshall, Treas.

Shamrock Fund—Miss Mary Dougherty, Sec., 165 Madison av.

Siberian Regiments Amer. Ambulance Soc.—Samuel McRoberts, Treas., Flatiron Bldg.

Union Nationales Des Eglises Reformes Evangeliques De France Emergency Relief Fund—105 E. 22d. A. R. Kimball, Treas.

Vacation War Relief Comm.—122 Madison av. Miss R. Smith, Treas.

War Babies' Cradle—42 B'way. Mrs. J. S. Bache, Treas.

War Relief Clearing House for France and Her Allies—40 Wall. T. W. Lamont, Treas., 23 Wall.

Zionist Medical Unit—Miss Henrietta Szold, Ch., 44 E. 23d.

### Armenian, Jewish, Polish.

Amer. Comm. for Armenian and Syrian Relief—70 5th av. N. Y. Comm., 1 Madison av. C. R. Crane, Treas.

Bkln. Comm. for Armenian and Syrian Relief—Merged with N. Y. Comm.

Amer. Jewish Relief Comm. For Sufferers from the War—P. M. Warburg, Treas., 52 William.

HOSPITALS, HOMES AND SOCIETIES FOR RELIEF—WAR RELIEF—*Continued.*

Central Comm. for the Relief of Jews Suffering Through the War—51 Chambers. H. Fischel, Treas.

Joint Distribution Comm. of Funds for Jewish War Sufferers—52 William. F. M. Warburg, Ch.

People's Relief Comm. for Jewish War Sufferers—196 B'way. S. J. Goldberg, Treas.

Polish Hosp. Supply and Clothing Comm. (Auxiliary of Polish Relief Fund)—5th floor, 681 5th av. Miss E. Blodgett, Ch.

Polish Univ. Grants Comm.—Aeolian Bldg. Mme. Jane Arctowska, Treas.

Polish Victims' Relief Fund—Aeolian Bldg. I. J. Paderewski, Founder; F. A. Vanderlip, Treas.

**Red Cross.**

Amer. Red Cross—N. Y. Co. Chapter. Executive offices, 389 5th av. (branches in Bronx and West Side and 282 auxiliaries).

Amer. Red Cross Atl. Div.—1 Madison av.

Amer. Red Cross—Bkln. Chapter, 163 Remsen, (5 branches and 225 auxiliaries, including Queens Borough.)

Amer. Red Cross War Fund—42 Wall.

British Red Cross Soc.—12 Bridge. E. S. Marston, Treas.

## NATURALIZATION AND QUALIFICATION OF VOTERS.

WHERE TO MAKE APPLICATION — Top floor Brooklyn Post Office Bldg. for residents of Brooklyn, Long Island and Staten Island.

Room 7, Hall of Records, Brooklyn, for residents of Brooklyn.

Room 701, Hall of Records, Mhtn., for residents of Mhtn.

Bronx Co. Court House, 161st and 3d av., for the Bronx.

P. O. Bldg., Mhtn., for Mhtn., Bronx, Columbia and Rockland, Putnam, Orange, Dutchess, Sullivan, Greene, Ulster and Westchester counties, or in Co. Clerk's office in the county in which applicant resides.

CITIZENSHIP—The Federal statutes declare the following persons to be citizens:

All persons born in United States and subject to the jurisdiction thereof, excluding Indians not taxed.

All persons legally naturalized.

All children born out of jurisdiction of United States, whose fathers are at time of their birth citizens thereof, but the right of citizenship shall not descend to children whose fathers have never resided in the United States.

A child born without the U. S. of alien parents shall be deemed a citizen of the U. S. by virtue of the naturalization of or resumption of Amer. citizenship by the parent, provided that such naturalization or resumption takes place during the minority of such child and that the citizenship of such minor child shall begin at the time such minor child begins to reside permanently in the U. S.

An American woman who marries a foreigner takes the nationality of her husband. At the termination of the marital relation she may resume her American citizenship, if abroad by registering as an American citizen within 1 year with a consul of the U. S., or by returning to reside in the U. S., or if residing in the U. S. by continuing to reside therein.

All persons who were citizens of Hawaii on Aug. 12, 1898, are citizens of the U. S. The inhabitants of the Philippines and Porto Rico, while entitled to protection of the United States under the Constitution, must apply for citizenship, if they wish to enjoy its privileges, in the same manner as the aliens, except that they are not required to renounce allegiance to any foreign sovereignty, although they must declare their intention to become citizens at least 2 years in advance of the application.

NATURALIZATION—The applicant for citizenship must have resided in the United States for the continued term of at least 5 years next preceding his application, and 1 year within State or Territory where the court is held that admits him. Not less than 2 nor more than 7 years before he files his petition for naturalization he must declare, on oath, before any court of record, with seal, of unlimited jurisdiction, of any State or Territory, or before a District Court of the United States, his intention to become a citizen, etc. Such declaration must be filed, however, in the district in which the alien resides. The language excludes County Courts, hitherto having jurisdiction. Any person over 18 years of age may declare intention. There is a fee of $1 for receiving and filing declaration of intention; of $2 for filing petition, and of $2 for making final order and issuing citizenship certificates, if granted, the whole fee being payable when petition is filed. Blanks for statement of the facts material for first or final papers may be obtained from court clerk.

The petition must be accompanied by the affidavits of at least two witnesses who are citizens of the United States who have known the applicant for at least five years and have known him to be a resident of the United States for five years and of the State or Territory for one year.

Children of a naturalized citizen who become residents of the United States during their minority are entitled to citizenship without being naturalized.

Aliens of the age of 21 years and upward, who have enlisted in the armies of the United States, in the regular or volunteer forces, and have been honorably discharged, are entitled to become citizens upon petition, without previous declaration of intention, and are not required to prove more than 1 year's residence in the U. S.

Seamen of foreign birth, who have declared intention to become citizens, may be naturalized after 3 years service on merchant vessels of U. S., subsequent to date of declaration.

Seamen of U. S. navy, U. S. marines, U. S. Revenue Cutter service men and U. S. naval auxiliary men, who have served 4 years and have been honorably discharged, or who have received ordinary discharge with recommendation for re-enlistment, are entitled to petition for citizenship upon presentation of discharge, without declaration of intention, and may be naturalized immediately without having name posted for 90 days.

When any naturalized citizen shall have resided 2 years in the foreign state from which he came, or for 5 years in any other foreign state it shall be presumed that he has ceased to be an American citizen and the place of his general abode shall be deemed his place of residence during said years.

NATURALIZATION FORBIDDEN—Only free white persons and persons of African birth or African descent can be naturalized. Law prohibits naturalization of any alien with whose country we are at war at time he files his application.

RESIDENCE—A residence once acquired continues to be the residence of a person until he absents himself therefrom and locates in another place with the intention of there remaining. For the purpose of voting, no person has gained or lost a residence by reason of his presence or absence while in the employ of the United States; nor while engaged in the navigation of the waters of the United States, or the high seas; nor while a student in any seminary of learning; nor while kept in an almshouse or institution wholly or partly supported at public expense or by charity, nor while confined in any public prison; but registration and voting must be done at residence.

QUALIFICATIONS OF VOTERS—Every male citizen 21 years old is entitled to vote if he shall be on or before the day of election a citizen of the United States 90 days, a resident of the State 1 year, a resident of the county 4 months, a resident of the election district 30 days. A person otherwise qualified whose birthday is on the day following election is entitled to vote. A minor who has been convicted of felony and has served out his term during his minority is not entitled to vote when of age.

### SUFFOLK CO. RELIEF WORK.

During fiscal year ending Sept., 1917, the Child Welfare Board of Suffolk County spent $9,937.50 in relief work. The money was chargeable to the towns as follows:

Southampton, $662; Easthampton, $66; Babylon, $1,062; Brookhaven, $2,166; Islip, $1,836.50; Huntington, $1,924.50; Riverhead, $314; Southold, [illegible]; Shelter Island, $230; Smithtown, $153. Total, [illegible]

## HIGHEST POINT IN EACH STATE.

Compiled by U. S. Geological Survey.

| State, place and elevation. | |
|---|---|
| Alabama, Che-aw-ha mountain | 2,407 |
| Alaska, Mt. McKinley | 20,300 |
| Arizona, San Francisco peak | 12,611 |
| Arkansas, Magazine mountain, Blue M't'n | 2,800 |
| California, Mt. Whitney | 14,501 |
| Colorado, Mt. Elbert | 14,420 |
| Connecticut, Bear mountain | 2,355 |
| Delaware, near Brandywine | 440 |
| Dist. of Columbia, Ft. Reno | 420 |
| Florida, Iron Mt. | 325 |
| Georgia, Brasstown Bald mountain | 4,768 |
| Guam, Mt. Humolyong Mangio | 1,274 |
| Hawaii, Mauna Kea | 13,823 |
| Idaho, Castle Peak | 12,130 |
| Illinois, Charles mound, Jo Daviess Co. | 1,241 |
| Indiana, near summit Randolph Co. | 1,210 |
| Iowa, 5 miles southeast of Sibley | 1,800 |
| Kansas, w. boundary no. of Arkansas river | 4,135 |
| Kentucky, The Double, Harlan Co. | 4,100 |
| Louisiana, summits in western section | 400 |
| Maine, Mt. Katahdin (west) | 5,273 |
| Maryland, Backbone mountain | 3,340 |
| Massachusetts, Mt. Greylock | 3,505 |
| Michigan, Porcupine mountain | 2,023 |
| Minnesota, Mesabi Range, St. Louis Co. | 1,920 |
| Mississippi, near Inka | 780 |
| Missouri, Taum Sauk mountain | 1,750 |
| Montana, Granite peak | 12,850 |
| Nebraska, plains in southwestern corner | 5,350 |
| Nevada, East Peak, White mountains | 13,145 |
| New Hampshire, Mt. Washington | 6,293 |
| New Jersey, High Point | 1,809 |
| New Mexico, North Truchas peak | 13,306 |
| New York, Mt. Marcy | 5,344 |
| North Carolina, Mt. Mitchell | 6,711 |
| North Dakota, summit of Bowman Co. | 3,500 |
| Ohio, near Bellefontaine | 1,550 |
| Oklahoma, near Kenton | 4,750 |
| Oregon, Mt. Hood | 11,225 |
| Pennsylvania, Blue Knob | 3,136 |
| Rhode Island, Durfee hill | 805 |
| South Carolina, Sassafras mountain | 3,548 |
| South Dakota, Harney peak | 7,242 |
| Tennessee, Mt. Guyot | 6,636 |
| Texas, El Capitan, Guadaloupe mountain | 9,020 |
| Utah, King's peak | 13,498 |
| Vermont, Mt. Mansfield | 4,406 |
| Virginia, Mt. Rogers | 5,719 |
| Washington, Mt. Ranier | 14,408 |
| West Virginia, Spruce Knob | 4,860 |
| Wisconsin, Rib hill, Marathon Co. | 1,940 |
| Wyoming, Mt. Gannett | 13,785 |
| United States (excl. of Alaska), Mt. Whitney | 14,501 |

### LOWEST POINT IN EACH STATE.

| State, name, elevation (ft.) and approximate mean elevation (ft.). | |
|---|---|
| Alabama, Gulf of Mexico, sea level | 500 |
| Alaska, Pacific Ocean, sea level | ... |
| Arizona, Colorado River, 100 | 4,100 |
| Arkansas, Ouachita River, 55 | 650 |
| California, Death Valley, 276 (below sea level) | 2,900 |
| Colorado, Arkansas River, 3,350 | 6,800 |
| Connecticut, Long Island Sound, sea level | 500 |
| Delaware, Atlantic Ocean, sea level | 60 |
| Dist. of Columbia, Potomac River, sea level | 150 |
| Florida, Atlantic Ocean, sea level | 100 |
| Georgia, Atlantic Ocean, sea level | 600 |
| Guam, Pacific Ocean, sea level | ... |
| Hawaii, Pacific Ocean, sea level | ... |
| Idaho, Snake River, 720 | 5,000 |
| Illinois, Mississippi River, 279 | 600 |
| Indiana, Ohio River, 316 | 700 |
| Iowa, Mississippi River, 477 | 1,100 |
| Kansas, Verdigris River, 700 | 2,000 |
| Kentucky, Mississippi River, 257 | 750 |
| Louisiana, Gulf of Mexico, sea level | 100 |
| Maine, Atlantic Ocean, sea level | 600 |
| Maryland, Atlantic Ocean, sea level | 350 |
| Massachusetts, Atlantic Ocean, sea level | 500 |
| Michigan, Lake Erie, 573 | 900 |
| Minnesota, Lake Superior, 602 | 1,200 |
| Mississippi, Gulf of Mexico, sea level | 300 |
| Missouri, St. Francis River, 230 | 800 |
| Montana, Kootenai River, 1,800 | 3,400 |
| Nebraska, southeast corner of State, 825 | 2,600 |
| Nevada, Colorado River, 470 | 5,500 |
| New Hampshire, Atlantic Ocean sea level | 1,000 |
| New Jersey, Atlantic Ocean, sea level | 250 |
| New Mexico, Red Bluff, 2,876 | 5,700 |
| New York, Atlantic Ocean, sea level | 900 |
| North Carolina, Atlantic Ocean, sea level | 700 |
| North Dakota, Pembina, 790 | 1,900 |
| Ohio, Ohio River 425 | 850 |
| Oklahoma, Red River, 300 | 1,300 |
| Oregon, Pacific Ocean, sea level | 3,300 |
| Pennsylvania, Delaware River, sea level | 1,100 |
| Philippine Islands, Pacific Ocean, sea level | ... |
| Porto Rico, Atlantic Ocean, sea level | ... |
| Rhode Island, Atlantic Ocean, sea level | 200 |
| South Carolina, Atlantic Ocean, sea level | 350 |
| South Dakota, Big Stone Lake, 962 | 2,200 |
| Tennessee, Mississippi River, 182 | 900 |
| Texas, Gulf of Mexico, sea level | 1,700 |
| Utah, Beaverdam Creek, 2,000 | 6,100 |
| Vermont, Lake Champlain, 95 | 1,000 |
| Virginia, Atlantic Ocean, sea level | 950 |
| Washington, Pacific Ocean, sea level | 1,700 |
| West Virginia, Potomac River, 240 | 1,500 |
| Wisconsin, Lake Michigan, 582 | 1,050 |
| Wyoming, Belle Fourche River, 3,100 | 6,700 |
| United States (excl. of Alaska), Death Valley, 276 (below sea level) | 2,500 |

### HIGHEST AND LOWEST CONTINENTAL ALTITUDES.

In order to compare elevations in U. S. with those in foreign countries, following list is given, but many of the figures must be considered as approximate only:

Highest point, name and elevation (ft.)—North America, Mt. McKinley, Alaska; 20,300. South America, Mt. Aconcagua, Chile-Argentina; 23,080. Europe, Mont Blanc, France; 15,782. Asia, Mt. Everest, India-China; 29,002. Africa, Kibo peak, German East Africa; 19,320. Australia, Mt. Kosciusko, New South Wales; 7,777.

Lowest point, name and below sea level (ft.)—Death Valley, Cal., 276. Caspian Sea, Russia, 86. Dead Sea, Palestine, 1,290. Desert of Sahara, 150. Lake Torrens, South Australia, 25.

## INHERITANCE OR TRANSFER TAX RECEIPTS.

The net amount received for inheritance or transfer taxes for fiscal year ending June 30, 1917, was largest ever received, amounting to $13,791,969.65.

The exemptions and rates of tax under Sec. 221 and 221a, respectively, remain the same as 1917, with exception that the court has held that the $500 limitation mentioned below is an exemption to that amount if the individual transfer exceeds the value of $500 and the excess only is taxable as follows:

Class A. $5,000 exemption—All transfers to a father, mother, husband, wife, widow or child, excess only taxable. A like exemption is allowed an adopted child.

$500 limitation—All transfers to lineal descendants of less than $500 to each are not taxable; if over $500, the excess amt. is taxable.

Rates of tax—1% on any amt. subject to tax, up to $25,000; 2% on next $75,000, or any part thereof; 3% on next $100,000, or any part thereof; 4% on balance of each transfer.

Class B. $500 limitation—All transfers to a brother, sister, wife or widow of a son, or the husband of a daughter, or to a child to whom *the decedent, etc., stood* in the mutually acknowledged relation of parent, if less than $500 to each person, are not taxable; if over $500, the excess amt. is taxable.

Rates of tax—2% on any amt. subject to tax, up to $25,000; 3% on next $75,000, or any part thereof; 4% on next $100,000, or any part thereof; 5% on balance of each transfer.

Class C—All transfers to any other person or corp. liable to tax, if less than $500 to each, not taxable; if over $500, the excess amt. is taxable.

Rates of tax—5% on any amt. subject to tax, up to $25,000; 6% on next $75,000, or any part thereof; 7% on next $100,000, or any part thereof; 8% on balance of each transfer.

A new section, 221b, was added to article 16 of tax law and in force July 1, 1917, which imposes an additional tax of 5% upon the transfer of all investments as defined by the Investment Tax Law (article 15 of the Tax Law) unless the tax on such investments shall have been paid and stamps affixed for a period including the date of the decedent's death, or unless the personal representatives of the decedent can prove that a personal property tax was assessed and paid on such investment or secured debt during the period it was held by the decedent.

# PUBLIC SCHOOLS OF THE CITY OF NEW YORK.

HEADQUARTERS, Park av. and 59th st., Mhtn. Bkln. Office, 131 Livingston st.

Public Schools of N. Y. are free to all persons bet. 4 and 21 yrs. of age, except that no child under 6 yrs. shall be received except in kindergarten classes. Money for schools is raised by taxation in two funds—special schl. fund and general schl. fund. General fund is for payment of salaries of teachers and the supervising force; special fund, all money not comprised in general fund. The Bd. of Estimate and Apportionment is required to appropriate for the general schl. fund and the special schl. fund an amount equivalent to 4.9 mills on every dollar of assessment valuation of real and personal estate in the city liable to taxation. The title to all property owned or acquired for educational purposes is vested in the city.

## THE BOARD OF EDUCATION.

Bd. of Education consists of 7 members appointed by the Mayor for a term of 7 yrs. (1918 appointees excepted, see index for members and terms). It consists of 2 members from Mhtn., 2 from Bkln., and 1 each from Bronx, Queens and Richmond, who serve without pay.

SALARIES are fixed by the Bd. of Education in compliance with the State law. (See Schedules.)

POWERS AND DUTIES.

To perform duties imposed upon boards of education by statute; to create or abolish positions and bureaus; to appoint supts., examiners, teachers and all employees which it deems necessary; to have care and control of school properties used for educational, social and recreational work; to purchase and furnish apparatus, books and supplies; to establish and maintain free elementary, high, training, vocational, industrial, technical, night, part time and continuation, vacation and open-air schools and classes for adults and mentally and physically defective children; to establish and maintain libraries open to the public, lecture courses, playgrounds, recreation and social centers and reading rooms from such funds as are provided for such purposes; to authorize courses of study and contents; to authorize and determine text books from lists recommended and to prescribe regulations and by-laws for the conduct of its proceedings and business affairs.

## APPOINTMENTS OF THE BOARD OF EDUCATION.

### City Superintendent's Office.

The City Supt. of Schools is appointed by the Bd. of Education for a 6-yr. term. Powers and duties: Supervision and direction over all employees except members of Board of Examiners; transfer of teachers on recommendation of Bd. of Supts., such transfers to be submitted to Bd. of Education for consideration and action; reporting of violations of regulations and suspension of employees pending action of Bd. of Education; licensing of teachers on recommendation of Bd. of Examiners; as chief executive officer, supervision over all educational activities under the direction and control of the Bd. of Education.

City Supt., Wm. H. Maxwell.....$10,000
88 Franklin pl., Flushing, L. I.
Term expires Mar. 14, 1922.

Head Clerk, J. H. Pitts, $4,000; Sec. to Bd. of Supts., T. E. Bussey, $3,500; Chief Statistician, vacant, $4,000; Clerks, F. L. Mills, $4,000; F. V. Daly, $1,950; J. B. Curran, C. C. Sherrick, each $1,680; C. W. Field, W. H. Taylor, Etta J. Richards, each $1,650; Lillian A. White, Mary Guiry, J. M. Ryan, each $1,500; D. J. Donovan, E. S. Canning, Mary E. Kelly, Margaret C. Curry, Virginia A. Small, Albert C. Helm, each $1,350; Wm. Epstein, $1,320; Sarah M. Yates, J. R. Sullivan, Wm. T. Blunt, Margaret A. Heelan, Carrie E. Wylie, Ella A. Kelly, J. J. Leddy, Louis Siegel, each $1,200. Statisticans: L. F. Hogan, $1,950; Nathalie Boniface, $1,800. Stenographers: Bertha E. Fox, $1,650; Minnie L. Carrow, Josephine E. McKenna, Harriet M. Johnson, Nell M. Mimne, Lola E. Patton, Georgestine Atkins, Clarence E. Dow, Mary F. Donovan, each $1,500; Charlotta de Buck, Ruby G. Thompson, Alice Devine, Mary B. Herlihy, each $1,350; Mary C. Heffernan, $1,320; Emil G. Rode, $1,200. Hugh Dougherty, Printer for the Blind, $1,200. 37 other employees from $300 to $1,050.

### Board of Superintendents.

The Bd. of Superintendents consists of Supt. of Schools and 8 Associate Supts., whose terms are 5 yrs. All members of teaching staff are appointed by Bd. of Education on recommendation of Bd. of Supts.

Assoc. City Supts.—J. L. Tildsley, Spuyten Duyvil, Bronx; E. B. Shallow, 1030 Dean, Bkln.; A. W. Edson, 630 St. Nicholas av., Mhtn.; G. Straubenmuller, 169 W. 88th, Mhtn.; C. E. Meleney, 509 E. 16th, Bkln.; W. L. Ettinger, 118 W. 129th; J. H. Walsh, 8502 Fort Hamilton av., Bkln.; Wm. McAndrew, 2758 Kingsbridge Ter., Kingsbridge, Mhtn., salary $6,500 each.

### Standing Committees of Board of Superintendents, 1917-1918.

High and Training Schls.: J. L. Tildsley. Elementary: A. W. Edson. Studies and Supplies: G. Straubenmuller. Vocational Activities: W. L. Ettinger. Duplicate and Intermediate Schools: Wm. McAndrew. Evening and Vacation Schools: C. E. Meleney. Building and Economy: E. B. Shallow. Rules and Service: J. H. Walsh.

(See page 220, 1917 Eagle Almanac, for duties of committees.)

### Division Assignments of Bd. of Superintendents.

Division I, C. E. Meleney—Districts 1, 2, 3, 4, 5, 6, 7, 9, 27, 28, 29, 30, 37, 38, 45 and 46.

Division II, A. W. Edson—Districts 8, 10, 11, 12, 13, 14, 15, 16, 17 and 18.

Division III, G. Straubenmuller—Districts 19, 20, 21, 22, 23, 24, 25 and 26.

Division IV, E. B. Shallow—Districts 32, 36, 39, 40, 41, 42, 43 and 44.

Division V, J. H. Walsh—Districts 31, 33, 34 and 35.

Division VI, J. L. Tildsley—High and Training Schools.

Division VII, W. L. Ettinger—Vocational and prevocational schools and confirmation classes.

Division VIII, Wm. McAndrew—Duplicate and Intermediate Schools.

OFFICE HOURS.

Maxwell: Mhtn., Sat., 9 A.M. to 12 M.; Edson: Mhtn., Sat., 9 A.M. to 12 M.; Bkln., Mon., 3 to 5 P.M. Ettinger: Mhtn., Sat., 9 A.M. to 12 M.; Bkln., Fri., 3 to 5 P.M. Tildsley: Mhtn., Wed., 3 to 5 P.M., Sat., 9 A.M. to 12 M.; Bkln., Mon., 3 to 5 P.M. Meleney: Mhtn., Mon., 3 to 5 P.M.; Bkln., Tues., 3 to 5 P.M.; Sat., 9 A.M. to 12 M. Shallow: Mhtn., Mon., 3 to 5 P.M.; Sat., 9 A.M. to 12 M.; Bkln, 1st and 3d and 5th Wed., 3 to 5 P.M. McAndrew: Mhtn., Tues., 3 to 5 P.M. Straubenmuller: Mhtn., Tues., 3 to 5 P.M.; Sat., 9 A.M. to 12 M. Walsh: Mhtn., Sat., 9 A.M. to 12 M.; Bkln., Tues., 3 to 5 P.M. Bkln. office, 131 Livingston.

### 26 District Superintendents.

Appointed on recommendation of Board of Supts; salary, $5,000 ea.

| Name and residence. | Assigned to Dists. |
|---|---|
| Jas. Lee, 456 W. 141st, Mhtn | 1, 9 |
| Cecil A. Kidd, 15 E. 11th, Mhtn | 2, 3 |
| C. W. Lyon, 2410 Clarendon rd., Bkln | 4, 5 |
| E. W. Stitt, 1543 St. Nicholas av., Mhtn | 6, 7 |
| Ruth G. McCray, Mrs., 119 W. 71st, Mhtn | 8, 12 |
| Wm. J. O'Shea, 145 W. 88th, Mhtn | 10, 11 |
| Henry W. Jameson, 2040 7th av., Mhtn | 13, 15 |
| Jos. H. Wade, 454 W. 153d, Mhtn | 14, 18 |
| Wm. O'Flaherty, 163 Bush, Bkln | 16, 17 |
| J. P. Conroy, 167 W. 94th, Mhtn | 19, 22 |
| C. E. Franklin, 404 W. 116th, Mhtn | 20, 21 |
| John Dwyer, 456 W. 153d, Mhtn | 23, 24 |
| J. S. Taylor, 2275 Loring pl., Bronx | 25, 26 |
| (Vacancy) | 27, 29 |
| J. M. Edsall, 8418 22d av., Bkln | 28, 30 |
| J. J. McCabe, 614 St. Marks av., Bkln | 31, 34 |
| R. Veit, Healy av., Far Rockaway, L. I. | 32, 36 |
| Grace S. Forsythe, 801 E. 19th, Bkln | 33, 35 |
| Bkln | 37, 38 |
| J. T. Nicholsoff, 534 W. 150th, Mhtn | 39, 40 |
| Arthur C. Perry, Jr., 163 Macon, Bkln | 41, 42 |
| E. D. Shimer, 104 Union av., Jamaica | 43, 44 |
| J. J. Reynolds, 732A Jefferson av., Bkln | 45, 46 |

For offices of above see Local School Boards.

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—APPOINTMENTS OF BD. OF ED.—*Continued.*

Special Assignments.

H. E. Jenkins, 5 Sheridan sq., Mhtn., Ev. Schools, Vacation Schools and Playgrounds, and Recreation Centers.

W. A. Boylan, 746 St. Nicholas av. and J. S. Roberts, 21 Beekman pl., High Schools.

CLERKS TO DIST. SUPERINTENDENTS.

Ruth Stoerger, Supt. Campbell; Stella H. Samuels, Supt. McGray; Marie Seitz, Supt. Wade; Hannah Strasburger, Supt. O'Flaherty; Katherine E. Dempsey, Supt. Jameson; Josephine M. Pennea, Supt. Griffin; Jennie D. Schleier, Supt. Lee; Estelle Fischoff, Supt. Veit; Elizabeth Levins, Supt. Dwyer; Mary C. Pinkerton, Supt. McCabe; Mary E. Corrigan and Frances Kohan, Supt. Nicholson; Mary F. Lonergan, Supt. Stitt; Rose Wintner, Supt. Taylor; Florence I. Hogg, Supt. Perry; Teresa Mooney, Supt. Shimer; Mary F. Fagan, Supt. Lyon; Agnes M. McCann, Supt. Franklin; Mary J. Grace, Supt. O'Shea; Margaret M. Granfield, Supt. Forsythe, Helen S. Kohlweiss, Supt. Conroy; Margaret A. Dermody, Supt. Reynolds; Mary C. Ceely, Supt. Kidd; Katherine F. Curtin, Supt. Edsall.

**Directors of Special Branches.**

Kindergarten—Dir., Fanniebelle Curtis; Asst. Dir., Luella A. Palmer, Jane H. Nicholson.

Sewing—Annie L. Jessup, Mrs., Mhtn., Bronx, Richmond; Minnie L. Hutchinson, Bkln., Queens.

Cooking—Dir., Grace Schermerhorn; Asst. Dir., Margaret L. M. Holt.

Music—Dir., F. R. Rix; Asst. Dir., G. H. Gartlan.

Art—High Schools, J. P. Haney.

Drawing—Elementary Schools, F. H. Collins.

Shopwork—Elementary Schools, Dir., W. S. Goodnough; Asst. Dir., A. W. Garritt.

Physical Training—Dir., C. W. Crampton; Asst. Dirs., Jessie H. Bancroft, Josephine Belderhase, Abner P. Way.

Speech Improvement—Dir., Frederick W. Martin.

Inspector of Playgrounds and Recreation Centers—Mae H. Beattys.

Inspector of Ungraded Classes—Elizabeth E. Farrell; Asst. Insps., Elizabeth A. Walsh, Elizabeth M. Teas.

Inspector of Classes for the Blind—Frances E. Moscrip.

Inspectors of Public School Athletics—Elizabeth Burchenal, J. J. McHugh, R. A. Patterson, M. A. Jones, Emily A. O'Keefe.

Asst. Dirs. of Educational Hygiene—Dirs. Frances Cohen, I. H. Goldberger.

**Board of Examiners.**

Consists of 4 examiners, appointed by the Bd. of Education. They examine all applicants for licenses to teach. Eligible lists are prepared in order of standing. Salaries, $6,000 each.

J. C. Byrnes, 50 N. 19th, Flushing, L. I.; W. L. Hervey, 351 W. 114th; J. A. O'Connell, 57 W. 126th; G. J. Smith, 260 W. 57th, Mhtn.

COMMITTEES, SEPT., 1917, TO JULY, 1918.

Jas. C. Byrnes, Ch.: Evening schls., vocational schls., cooking, outside experience, sewing, inspection of visual instruction.

Jerome A. O'Connell, Ch.: Asst. trs. and substitutes in high schls., kindergarten, replacement on eligible lists, teachers of the day, visiting teachers, substitutes in el. schools.

W. L. Hervey, Ch.: Vacation schls., playgrounds and recreation centers, shopwork, asst. and principals in high schls., physical training, ungraded classes, approval of courses.

G. J. Smith, Ch.: License No. 1, tr. schls., promotion licenses, music, truant schls., training, languages in el. schls.

**Bureau of Supplies.**

The Supt. of School Supplies is executive officer of the Board respecting purchase, storing and distribution of supplies, printing for the Board, transportation of school children, etc. Term, 6 yrs. Expires Mar. 6, 1922.

Supt., Patrick Jones, $7,500; Dep. Supt., A. L. Brasefield, $2,200; Fuel Insprs., C. D. Flack, $1,380; O. M. Kiernan, J. H. A. Filan, Albert Strauss, P. J. Sullivan, each $1,350; M. L. Fitzpatrick, J. J. Hurley, each $1,260; E. W. Kehoe, $1,800; J. B. Dolan, P. A. Reilly, each $1,500; J. P. Hanify, $1,380. Clerks, G. G. Brown, Jr., $2,500; A. Wahle, $1,650; J. M. Conant, W. F. McCabe, L. Michaels, H. F. McGuckin, J. Cox, S. Fisch, G. A. Kirkham, A. Schaefer, J. V. Cunneen, A. J. Hennessy, Jr., A. J. Quinn, E. Mullaly, Jr., W. E. Urann, each $1,500; D. T. Levenson, F. Garfield, C. F. McCabill, Catherine Webb, William Stein, each $1,200; E. J. St. Leger, $2,000; J. Bryant, J. J. Riley, each $1,350. Sten. and Typewriters, Agnes J. Maginn, $1,650; Aug. Ziegler, $1,500; Randolph W. Graham, $1,200. Orderly, C. Dickinson, $1,500. Gymnasium Attendant, F. E. Kirchner, $1,500. Chemist, H. Frank, $1,500. Fuel Engineer, J. R. Cave, $3,000. Auto Truck Engineman, C. M. Archer, $1,200. Typewriter Accountant, M J. Healy, $1,500. 93 other employees, clerks, sten. and typewriters, orderlies and laborers at $300 to $1,150.

**Superintendent of School Buildings.**

The Supt. of School Bldgs. is the executive officer of the Board in all matters relating to school buildings. Term, 6 yrs. Expires Feb. 20, 1922.

Superintendent, C. B. J. Snyder, $10,000; Dept. Supts. Sch. Bldgs., A. W. Ross, F. A. Collins, H. M. Devoe, C. E. Dobbin, each $4,500; S. R. Brick, $3,000; C. M. Morgan, $3,500; Sanitary Asst. to Supt. of Sch. Bldgs., R. W. Rodman, $3,500; Asst. Chief Sanitary Div., J. J. Sheridan, $2,400; Chief Heating and Ventilating Div., F. G. McCann, $4,000; Insp. Mason Materials, C. W. Cameron, $2,860; Asst. Chf. Heating and Vent. Div., J. H. Lindsay, $3,000; Chf. Elec. Div., S. A. Thomas, $3,000; Asst. Chf. Elec. Div., C. A. Kassenbrock, $2,800; Chief Furniture Div., Trimble Foster, $2,600; Asst. Chief Furniture Div., J. B. Guise, $2,355; Ch. Clk., J. E. Douglass, $4,000; Clerks, H. S. Grinleese, $2,400; M. S. O'Connor, $1,500; Jacob C. Jung, T. R. J. Oldis, E. J. Reynolds, $1,350; Bernard Breslin, $1,200; Sten. and Typewriters, Ellen C. Ives, $1,650; Flora Loeb, Jessie H. Woodruff, Jennie A. O'Ryan, Harriet A. Richardson, Matilda Z. Dowd, each $1,350; Adolph Koenig, $1,500; Typewriting Copyist, Addie V. Purcell, $1,500; 24 Stenographers, Clerks, etc., $300 to $1,050.

INSPECTORS, DRAUGHTSMEN, ETC.

Gen. Insps., M. F. Long, P. F. Mellon, T. H. Mackey, A. Haywood, J. W. Morgan, $2,355; Engineer, B. J. Lance, $2,616.67; Insp. of Iron and Steel, T. H. Graham, J. Mallon, $2,355; Gen. Insp. Repairs, W. J. Arnold, W. C. McCord, J. J. McKinney, W. B. Tocher, $2,355; Insps. of Repairs, 8 at $1,884; Sanitary Insps., 10 at $1,884; 1 at $1,500; Insps. of Heat and Vent., D. Donalds, P. H. Smith, $2,198, and 10 at $2,093; Electrical Insps., 6 from $1,570 to $2,093.33; Insp. of Painting, 1 at $1,727; Insp. of Electrical Conductors, 1 at $2,093.33; Insps. Furniture, 2 at $1,844; Insps. of Masonry and Carpentry, 33 at $1,844 to $1,500; Insps. of Boiler and Pipe Covering, 1 at $1,727; Architectural Draughtsmen, A. H. Hallock, P. B. Ruggles, $2,616.67, and 51 from $1,200 to $2,355; Structural Steel Draughtsmen, Eugene Schon, $2,355, and 4 at $1,831.67; Mechanical Draughtsmen, Conway Kiewitz, $2,355; G. D. Farnham, $2,224.17, and 5 at $1,570 to $1,308.33; 62 other employees at from $1,500 to $3 per day.

**Other Employes of the Board.**

SECRETARY'S OFFICE.

Sec. A. E. Palmer, $5,500; Asst. Sec., F. H. Johnson, $4,000; Chief Clerk, T. A. Dillon, $3,000; Clerks, E. J. Whitlock, C. Herr, each $2,100; Nellie A. Goldin, $1,500; W. A. Baumann, $1,320; Morris Warschauer, $1,680; W. C. McGregor, $2,380; Stenographers, Mary Anglin, $1,740; F. P. Sternfeld, J. M. Connolly, each $1,680; E. V. Bennett, $1,500; Lucie N. Lloy, $1,350; A. E. Akers, Messenger, $1,200; Helen Pacetty, Typewriting Copyist, $1,200; J. A. Cuffe, Chauffeur, $1,320, and 11 other employees at $300 to $900.

BUREAU OF AUDIT AND ACCOUNTS.

Auditor, H. R. M. Cook, $5,500; Dep. Aud., F. D. Chambers, $3,500; Ch. Clerk, F. Gerst, $2,100; Bookkeeper, J. B. Payne, $2,600; Clerks, J. L. Higgins, $2,100; G. L. Graef, $1,980; L. D. Eckert, W. M. Conant, J. V. Gates, J. J. Canning, A. Jackson, 3d, J. J. Brady, $1,500; W. J. Guy, A. G. Hoch, $1,350; M. Schneck, N. Adelstein, W. H. Hart, V. J. Spielmann, Chas. Gilman, $1,200; Examiners, W. Hagan, $2,100; F. Mayes, J. H. Rooney, R. M. Bingham, R. C. Nicholson, $1,500; Stenographers, S. Ella Terrel, $1,500; Nellie E. Wager, $1,350, and 37 other employees at $300 to $1,080.

DIVISION OF REFERENCE AND RESEARCH.

Director (vacancy), $6,500; Asst. Director, Eugene A. Nifenecker, $4,000; Chief Clerk, W. S. West, $2,580; Clerk, Harrietta Flaum, $1,200; Stenographer and Typewriter, Emma Krauss, $1,650; 12 other employees, $540 to $1,140.

SUPERVISOR OF LECTURES.

(Office, 157 E. 67th, Mhtn.)

(Term, 6 yrs. Expires Feb. 2, 1926.)

H. M. Leipziger, Supervisor, $6,500; W. M. Thomas, Asst. Supervisor, $2,750; Stenographers

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—APPOINTMENTS OF BD. OF ED.—*Continued.*

and Typewriters, J. M. Riegel, $1,350; Wm. Maercker, $1,200, and 6 other employees at $340 to $1,050.

BUREAU OF LIBRARIES.

C. G. Leland, Supt., $3,000; T. F. O'Neil, Clerk, $1,500; Library Asst., Vera Elder, $1,100; Stenographer, at $600.

BUREAU OF CARE OF BUILDINGS.

Supervisor of Janitors, A. J. Maguire, $3,000; Asst., John Bannon, Frank Bergan, Thos. Dibbina, each $2,500; Secy. to Committee, Jos. Miller, $2,750; Emma M. Cahn, Clerk, $1,200, and 3 other employees at $750 to $960.

PHYSICIANS TO EXAMINE APPLICANTS FOR TEACHERS' LICENSES.

S. K. Bremner, 163 W. 73d; E. Helen Knight, 15 Ft. Washington av., each $1,700.

PHYSICIANS TO EXAMINE MENTALLY DEFECTIVE CHILDREN.

Jacob T. Krause, 980 Fox, Bronx, $2,100; 1 vacancy. Harriet M. Gervais (sub.), 191 Ryerson, Bkln.

EMPLOYEES OTHER THAN PRINCIPALS AND TEACHERS IN TRUANT AND PARENTAL SCHOOLS.

Mhtn.—Mary K. Leonard, Matron Supt., $1,500, and 8 employees, from $300 to $600.

Bkln.—(Annex to Parental)—16 employees from $300 to $730.

Parental (Queens)—31 employees from $300 to $780.

BUREAU OF ATTENDANCE.

154 E. 68th, Mhtn.

Statutory Title—Bureau of Compulsory Education, Schl. Census and Child Welfare. Dir., J. W. Davis, $6,000; Asst. Dir., G. H. Chatfield, $4,500. Est. by act of the Legislature effective May 1, 1914 (Chap. 470-471, Laws of 1914). To enforce the compulsory education law the city has been divided into 14 attendance districts, 5 in Mhtn., 2 in Bronx, 4 in Bkln., 2 in Queens and 1 in Richmond. A dist. supervising attendance officer has charge in each district. Each such officer is assigned for a period of 1 yr. by the Bd. of Superintendents. A chief attendance officer is in general charge of the operating staff, under assignment for 1 yr. (Additional information, page 222, 1917 Eagle Almanac).

All boys 12-14 require permits to sell newspapers. Chief Clerk, R. J. Suits, $2,100; Stenographer, Mary H. O'Connell, $1,500; Clerks, Matilda A. Weymann, Evelyn M. Bortell, J. H. Smyth, Harold Miller, $1,200; 48 other clerks, $300 to $1,050. Chief Attendance Officer, J. F. McManus, $3,000. Div. Supervising Attendance Officers. J. L. Coppinger, C. T. Gartland, each $2,580. Dist. Supv. Attendance Officers: Felicia Cafferata, E. Loewing, O. T. Martin, J. S. McCloskey, W. J. Black, Jennie F. Walsh, P. E. Rausch, T. M. Purcell, V. M. Collins, E. Michelbacher, C. T. Graham, H. Kelly, W. T. Byrnes, J. A. Carlin, Jessie Frank, T. A. Tydinge, A. B. Ripley, each $1,800; J. J. Ludeke, T. F. Donovan, T. F. Moffitt, each $1,680; Attend. Officers: B. C. Austin, J. J. Carney, W. Doane, Josephine Fernandez, M. Keating, J. F. Murphy, Mary R. McEwan, Mary W. McWilliam, A. E. Schalkenbach, R. H. Springmeyer, C. R. Pugliese, J. P. Byrne, P. Donohue, T. S. Kearney, F. J. Nicholls, J. Giblin, G. J. O'Reilly, Mary C. Brennan, R. Brugger, F. J. Ryan, E. M. Joyce, Jos. A. Carlin, each $1,560; Jas. Sullivan, T. J. O'Leary, J. F. Rorke, A. B. Keating, A. Sonberg, J. Hochfelder, E. H. Cheney, Emily Cobb, E. J. McManus, M. Falvello, G. J. O'Reilly, W. C. Wheatley, J. J. Burns, Mary F. B. O'Connell, L. J. Ward, J. A. Ballard, Kathryn F. Conklin, A. L. R. Waite, L. Hochstadter, H. L. F. Nicholson, each $1,500; E. A. Marum, T. J. Donohue, P. A. E. Erbrecht, Jr., E. F. Lovett, each $1,440; M. J. Ryan, W. F. Robinson, R. S. Clark, T. W. Kilgannon, F. W. Creegan, J. H. Higgins, W. E. O'Leary, O. Pilcher, each $1,380; D. J. McMahon, $1,350; C. M. Koop, L. J. Zahn, R. W. Grant, F. S. Poynton, S. Horvat, Chas. Quentin, W. T. G. Finney, Margaret R. Lynch, J. J. Farrell, T. McKenny, V. J. Gowan, F. A. Craig, A. F. Carruthers, E. J. Bruen, J. J. Keating, Jr., Margaret M. Keating, J. F. McCormick, J. P. McLaughlin, F. X. Shortell, J. L. Bird, J. F. Long, R. Cassetti, T. F. Quigley, H. L. Donnelly, C. A. O'Rourke, J. S. Mullen, Miriam A. Neylan, C. R. Duffy, W. H. Curran, J. Kluber, C. P. McWade, W. A. Storey, J. J. Spota, G. W. Hayden, C. W. Schultz, G. J. Finney, W. F. Farney, Delia M. Pennyfather, Pearl Gerstenfeld, Mary E. Gallagher, J. H. Jones, M. T. Brennan, W. A. Schultz, S. Lewis, Jr., J. E. McGuire, G. J. Malloy, R. J. Moriarty, L. V. O'Reilly, J. S. Mullen, E. A. Divien, W. A. Mayland, P. L. Murphy, J. J. Hughes, C. A. Blood, S. V. Persich, each $1,320; E. F. Gaiser, W. J. Malloy, F. B. Drescher, J. P. Cox, each $1,260; H. H. Moskowitz, D. J. Devlin, J. A. Monaghan, E. W. Raynor, G. A. Elze, M. D. Pfeffer, J. P. Shea, J. V. Broden, Wm. Bliss, G. W. Hoffey, Edna J. Hussey, S. Kessler, J. F. Lyons, Jr., J. J. McCormick, Addie A. Palmiter, J. S. Ray, S. T. Robbins, Jr., C. M. Schroeder, J. D. Bell, W. J. Fleming, each $1,200; Sr. Att'd. Officer: A. C. Martinez, $750.

## LOCAL SCHOOL BOARDS.

Each consists of 6 members, 5 appointed by Borough Pres. and 1 member of the Board of Education. A Dist. Supt. is assigned to advise with board. Districts are numbered from 1 to 46. Following are the schools in each district, names and addresses of the members of each board and the year their terms expire, which in each case is Dec. 31, in the year indicated, and under Sec. 1558 of the Revised Charter hold their respective offices until their successors are appointed. The duties of a Local Board are: To visit schools once each quarter; to make recommendations with respect to matters affecting the interests of the schools, subject to the by-laws; to transfer teachers from school to school, excuse absences of teachers, hear charges against principals and teachers and make recommendations thereon, and perform such other duties as may be required under said by-laws; to provide by-laws regulating the exercise of the powers and duties vested in it; to elect a Sec. and determine his duties. The Sec. is authorized to administer oaths and take affidavits in matters pertaining to the schools of the district, and possesses powers of Commissioner of Deeds, but is not entitled to fees or emoluments.

### Manhattan.

No. 1—Schools 1, 21, 22, 29, 44, 106, 108, 112, 114, 128, 134 and 162. Board: J. B. Golden, Ch., 21 Spruce (1917); Mrs. Lucie C. Driscoll, Sec., 9 Oliver (1921); Mrs. J. Volta, 25 Mulberry (1920); F. R. Galgano, 42 Kenmare (1918); A. A. Lustig, 233 Lafayette (1919); Jas. Lee, Dist. Supt., Office P. S. 44. Meets 1st Wed. each month, 3:30 P. M., P. S. 44.

2—Schools 2, 7, 65 and 177. Board: J. J. Goldstein, Ch., 72 Madison (1919); Dr. C. Goldman, 128 Henry (1921); H. G. Brajower, Sec., 128 Henry (1918); Mrs. Clara Marsi, 148 Henry (1920); Cecil Kidd, Dist. Supt., Office, P. S. 65. Meets last Th. each month, 4 P.M., P. S., 65.

3—Schools 34, 42, 62, 75, 92, 120 and 137. Board: Dr. M. Herbst, Ch., 460 Grand (1917); Dr. M. Frankel, 248 E. B'way (1918); L. J. Frank, Sec., 70 Jefferson (1921); H. Fleischman, 197 E. B'way (1919); Miss Pauline Brown, 362 E. Houston (1920); Cecil Kidd, Dist. Supt., Office, P. S. 65. Meets 1st M. each month, 3 P.M., P. S. 65.

4—Schools 12, 22, 31, 88, 97, 110 and 147. Board: Mrs. Augusta C. Newman, Ch., 263 Henry (1918); Mrs. M. A. Brewer, 283 Rivington (1917); Dr. J. E. Berger, Sec. 29 Montgomery (1921); Dr. Max Bresler, 278 E. B'way (1920); I. B. Scheiber, 256 Henry (1919); C. W. Lyon, Dist. Supt., Office, P. S. 4. Meets at P. S. 4, 2d Th. each month, 2 P. M.

5—Schools 4, 13, 140, 160, 161 and 174. Board: Dr. A. D. Lindemann, Ch., 153 Rivington (1917); Dr. M. J. Katz, 122 Rivington (1919) Dr. H. Theaman, 142 Rivington (1920); Miss E. S. Williams, Sec., 95 Rivington (1921); Mrs. H. Koppelman, 144 Rivington (1918); C. W. Lyon, Dist. Supt., Office, P. S. 4. Meets 2d Th. each month, P. S. 4, 3:30 P.M.

6—Schools 20, 25, 35, 63, 79 and 91. Board: Mrs. M. L. Wood, Ch., 41 2d av. (1918); Tobias Roth, Sec., 309 E. 6th (1921); Dr. Meyer Wolff, 61 2d av. (1917); F. P. Albertanti, 405 Lafayette (1919); M. J. Bergin, 224 E. 5th (1920). Mem. Bd. of Ed.; E. W. Stitt, Dist. Supt., Office, P. S. 25. Meets 1st W. each month, P. S. 25, 2:30 P.M.

7—Schools 15, 36, 61, 64, 71, 105, 126, 131 and 188. Board: Mrs. Mark Natkiel, 234 E. 7th (1920); Dr. W. I. Sirovitch, Ch., 539 E. 6th (1918); Dr. M. Schoenfeld, 266 E. 8th (1921); Mrs. T. Rowe, Sec., 263 7th (1919); Wm. Weiss, 73 Av. D (1917); E. W. Stitt, Dist. Supt., Office, P. S. 25. Meets 3d W. each month at P. S. 25, 2:30 P.M.

8—Schools 14, 19, 40, 47 (School for Deaf), 50, 104 and 122. Board: Dr. L. Haupt, Ch., 222 E. 19th

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—LOCAL SCHOOL BOARDS—MHTN.—*Continued.*

(1920); Miss E. H. Johnson, 77 Irving pl. (1918); J. F. Mabbett, Sec., Nat. Arts Club, Gramercy Pk. (1917); Mrs. Ed. Van Zile, 17 Livingston pl. (1921); Mrs. M. G. Starrett, 223 E. 17th (1919). Ruth G. McGray, Dist. Supt., Office, P. S. 27. Meets 3d Tu. each month, P. S. 40, 4:30 P.M.

9—Schools 3, 8, 16, 38, 41, 95, 107 and 124. Board: A. J. W. Hilly, Ch., 4 St. Lukes pl. (1918); Miss Elizabeth R. Bartholow, Sec., 28 Macdougal (1920); C. A. Bohlen, 46 Perry (1917); V. Pepe, 40 Washington sq. S. (1921); Miss M. F. Spinney, 26 Jones (1919); Jas. Lee, Dist. Supt., Office, P. S. 44. Meets 2d F. each month, P. S. 44, 9 A.M.

10—Schools 11, 26, 33, 45, 48 and 56. Board: John Mulligan, Ch., 493 8th av. (1921); Mrs. Chas. Lamb, Sec., 360 W. 22d (1918); Rev. Dr. H. K. Denlinger, 296 9th av. (1919); J. J. Morris, Jr., 265 W. 25th (1920); Mrs. C. N. Shepard, 9 Chelsea Sq. (1917); W. J. O'Shea, Dist. Supt., Office, P. S. 17. Meets 1st Wed. each month, P. S. 45, 4 P.M.

11—Schools 17, 28, 32, 51, 67 and 127. Board: Mrs. John Zimmermann, Ch., 534 9th av. (1920); Miss May Matthews, Sec., 413 W. 46th (1919). Rev. H. A. Booker, 347 W. 36th (1918); C. W. MacMullen, 112 W. 47th (1921); Dr. J. F. White, 367 W. 46th (1917); W. J. O'Shea, Dist. Supt., Office, P. S. 17. Meets 2d Th. each month, P. S. 17, 5 P.M.

12—Schools 18, 27, 59, 73, 116 and 135. Board: Miss M. R. Taber, Ch., 348 Lexington av. (1919); Mrs. C. L. Tiffany, Sec. 128 E. 36th (1918); Miss Mary Flexner, 120 E. 31st (1921); Rev. G. C. Hunter, 150 E. 40th (1920); A. E. Stevenson, 128 E. 34th (1917); Ruth G. McGray, Dist. Supt., Office, P. S. 27. Meets 3d M. each month, P. S. 27, 4:30 P. M.

13—Schools 70, 74, 76, 82 and 183. Board: S. M. Milliken, Ch., 951 Madison av. (1918); Miss C. R. Lowell, Ch., 43 E. 64th (1920); J. J. McLarney, 874 Lexington av. (1919); B. C. Gregr, Sec., 219 E. 69th (1917); Mrs. S. Pollitzer, 51 E. 60th (1921); H. W. Jameson, Dist. Supt., Office, P. S. 6. Meets 3d Tu. each month (ex. July and Aug.) in P. S. 6, 4:45 P.M.

14—Schools 58, 69, 84, 87, 94 and 141. Board: Mrs. John Huddleston, Ch., 145 W. 78th (1919); Dr. H. E. Hale, 64 W. 50th (1920); G. S. Hellman, 301 W. 81st (1918); Mrs. A. L. Cahn, 38 W. 77th (1917); Bernard Naumburg, Sec., 142 W. 77th (1921); Jos. H. Wade, Dist. Supt., Office, P. S. 93. Meets last M. each month in P. S. 93, 4:30 P.M.

15—Schools 6, 53, 77, 96, 158 and 190. Board: B. Blumenthal, Ch., 981 Park av. (1917); L. P. Bach, 235 E. 23d (1919); Miss E. I. Thain, Sec., 16 E. 83d (1920); Frank Eberhart, 401 E. 76th (1918); Mrs. J. Loeb, 103 E. 78th (1921); H. W. Jameson, Dist. Supt., Office, P. S. 6. Meets 2d M. each month (ex. July and Aug.), P. S. 6, 4:30 P.M.

16—Schools 30, 37, 66, 86, 109, 150 and 151. Board: M. Block, Ch., 62 E. 90th (1920); Mrs. H. Hastings, 7 E. 87th (1921); E. J. Fay, Sec., 129 E. 94th (1917); Dr. M. W. Ware, 1350 Madison av. (1919); Mrs. C. A. Goldwater, 1 E. 100th (1918); W. P. O'Flaherty, Dist. Supt., Office, P. S. 101. Meets 1st M., P. S. 101, 8:15 P.M.

17—Schools 72, 83, 101, 121, 168, 171 and 172. Board: Miss H. McD. Daniels, 237 E. 104th (1919); Dr. Geo. Lichenstein, 1694 Lex. av. (1918); Miss Addie Wiehl, 169 E. 111th (1920); Giovanni Daniell, Sec., 2046 1st av. (1917); W. P. O'Flaherty, Dist. Supt., Office, P. S. 101. Meets 2d Th., P. S. 101, 8:15 P.M.

18—Schools 9, 54, 93, 165, 166 and 179. Board: Mrs. C. L. Magnus, Ch., 28 W. 96th (1919); Mrs. C. P. Dietz, 217 W. 105th (1917); N. J. Barrett, Sec., 136 W. 95th (1918); M. J. Fox, 150 W. 86th (1920); J. V. Mitchell, 70 W. 105th (1921); Jos. H. Wade, Dist. Supt., Office, P. S. 93. Meets Th. after 1st M. each month, P. S. 93, 8 P.M.

19—Schools 10, 43, 81, 157, 170 and 184. Board: Chas. Blandy, Ch., 143 W. 121st (1921); Mrs. W. E. Wilkinson, Sec., 609 W. 115th (1917); Wm. Chorosh, 2851 7th av. (1920); Miss Agnes Mawson, 414 W. 118th (1919); E. H. Hamilton, 1967 7th av. (1918); J. P. Conroy, Dist. Supt., Office, P. S. 157. Meets 3d Tu., P. S. 157, 8:30 P.M.

20—Schools 57, 78, 85, 102, 103 and 159. Board: Dr. John Beuermann, Ch., 1891 Lex. av. (1921); Robt. Ferrari, 327 E. 116th (1918); Rev. N. M. Thomas, Sec., 220 E. 116th (1920); Mrs. K. A. Kerr, 390 Pleasant av. (1917); Miss Bertha Gage, 405 E. 116th (1919); C. E. Franklin, Dist. Supt., Office, P. S. 63. Meets 1st M., P. S. 57, 4 P.M.

21—Schools 24, 39, 68, 89, 90 and 110. Board: Dr. D. C. Carr, Ch., 2 E. 127th (1920); M. J. Newman, 2007 5th av. (1917); Miss Eliz. A. Reid, 1 E. 128th (1921); W. S. M. Silber, 2111 5th av. (1919); Mrs. Sara Lewinson, Sec., 238 W. 137th (1918); C. E. Franklin, Dist. Supt., Office, P. S. 63. Meets 3d Th., P. S. 68, 8:30 P.M.

22—Schools 5, 46, 52, 115, 132, 169, 186 and 192. Board: C. F. Bishop, Ch., 607 W 148th (1917); D. E. Goldfarb, Sec. 53 Hamilton Terrace (1918); Mrs. W. H. Rose, 800 Riverside Drive (1921); Dr. Johanna B. Leo, 520 W. 182d (1919); F. E. Karelsen, 540 W. 165th (1920); J. P. Conroy, Dist. Supt., Office, P. S. 157. Meets 1st Tu., P. S. 186, 8:30 P.M.

**Bronx.**

23—Schools, 1, 9, 18, 22, 27, 29, 30, 31, 37 and 43. Board: J. H. Hildreth, Ch., 363 E. 136th (1918); Dr. F. L. Donlon, 470 E. 138th (1919); Dr. W. E. Howley, 191 Alexander av. (1920); I. H. Bookman, Sec., 436 E. 141st (1921); Mrs. John Johnson, 424 E. 141st (1917); John Dwyer, Dist. Supt., Office, P. S. 10. Meets 2d Th., P. S. 9, 5 P.M.

24—Schools 3, 10, 20, 23, 25, 35, 38, 39, 48, 51 and 52. Board: Louis Castagnetta, Ch., 1105 Hoe av. (1919); L. G. Friess, 972 Woodycrest av. (1921); Mrs. J. L. Markel, 1119 Forrest av. (1918); F. S. Frankfurter, 807 Courtlandt av. (1920); J. M. Levine, Sec., 832 Manida (1917); John Dwyer, Dist. Supt., Office, P. S. 10. Meets 3d Tu., P. S. 10, 8 P.M.

25—Schools 2, 4, 6, 7, 11, 24, 26, 28, 33, 40, 42, 44, 49, 50, 53 and 54. Board: J. I. Chaffee, Ch., Webb Academy, Univ. Hts. (1919); H. L. Samson, 1790 Clinton av. (1917); T. E. Thomson, 1779 Washington av. (1918); Mrs. R. W. Lawrence, Sec., 2519 Sedgwick av. (1920); J. S. Taylor, Dist. Supt., Office, P. S. 44. Meets 3d Tu., P. S. 44, 8 P.M.

26—Schools 5, 8, 12, 13, 14, 16, 17, 19, 21, 32, 34, 36, 41, 45, 46, 47, 55 and 56. Board: Mrs. T. A. Hand, Ch. 3323 Decatur av. (1917); H. A. Knox, 2759 Bainbridge av. (1921); J. M. Butler, 1418 Doris (1919); D. A. Trotta, 2079 Benedict av. (1920); G. W. M. Clark, Sec., 88 E. 236th (1918); J. S. Taylor, Dist. Supt., Office, P. S. 44. Meets 3d F. each month, except Jan., July and Aug., P. S. 44, 8 P.M.

**Brooklyn.**

27—Schools 1, 4, 5, 7, 8, 9, 12, 14, 15, 47, 67, 111 and 133. Board: S. K. Fuller, Ch., 28 S. Portland av. (1917); W. O. Badger, Jr., 221 Bergen (1920); Miss H. L. Bedell, 81 Nassau (1921); James Jenkins, Jr., Sec., 69 Schermerhorn (1918); Miss M. M. Orr, Hotel Bossert, Hicks and Montague (1919); (vacancy), Dist. Supt., Office, 131 Livingston. Meets 2d M., Jan., and 3d Th., other months, excepting July and Aug., at 131 Livingston, 9 A.M.

28—Schools 6, 13, 27, 29, 30, 32, 46, 58, 78 and 142. Board: Dr. J. J. A. O'Reilly, 397 Union (1917); W. S. Butler, 49 2d pl. (1920); Miss Rose Brenner, 232 Carroll (1921); Jos. Mills, 264 Carroll (1918); Alice Cavanagh, Sec., 15 3d pl. (1919); J. M. Edsall, Dist. Supt., Office, 131 Livingston. Meets 4th Th., 131 Livingston, 4 P.M.

29—Schools 3, 11, 41, 42, 44, 45, 54, 69, 93 and 157. Board: J. F. Hurley, Ch., 97 Decatur (1917); Mortimer W. Byers, 188 Gates av. (1921); C. S. Keyes, Sec., 248 Gates av. (1920); Mrs. R. Taylor, 455 Greene av. (1919); Mrs. I. F. Russell, 422 Greene av. (1918); (vacancy), Dist. Supt., Office, 131 Livingston. Meets 2d M. in Jan., 1st Th., other months, 131 Livingston, 9 A.M.

30—Schools 2, 10, 39, 40, 60, 77, 82, 107, 124, 130, 136, 146, 154 and 172. Board: Gustave Hartung, Ch., 663 5th av. (1919); G. H. Grenia, 602 6th (1920); R. I. Lloyd, 450 9th (1917); Mrs. H. E. Cox, Sec., 295 15th (1918); G. A. Viemeister, 660 10th (1921); J. M. Edsall, Dist. Supt., Office, 131 Livingston. Meets 2d Tu., at P. S. 146, 8 P.M.

31—Schools 16, 17, 19, 33, 37, 38, 50, 71, 122, 143 and 166. Board: S. Widder, Ch., 128 S. 2d (1917); Mrs. W. S. Troy, 130 Hewes (1918); Isaac Engel, Sec., 215 B'way (1919); R. J. Dickie, 272 Hewes (1921); J. J. McGinty, 72 S. 2d (1920); J. J. McCabe, Dist. Supt., Office, P. S. 50. Meets 3d W., at P. S. 50, 5 P.M.

32—Schools 25, 26, 28, 35, 55, 57, 70, 79, 83, 123, 144, 148, 167 and 168. Board: S. H. Cragg, Ch., 612 Willoughby av. (1920); Miss J. E. Rodell, Sec., 605 Putnam av. (1918); G. N. Hanna, 609 Macon (1921); Mrs. I. H. Purdy, 811 Lafayette av. (1917); G. C. Weber, 873 Putnam av. (1919); Benj. Veit, Dist. Supt., Office, P. S. 26. Meets 1st Th. each month at P. S. 26, 3:30 P.M.

33—Schools 18, 21, 36, 43, 49, 88, 117, 141 and 147. Board: D. H. Moore, Ch., 105 Powers (1918); Dr. G. Wieseckel, 66 Bushwick av. (1921); Mrs. Eliz. Grimer, Sec., 302 Humboldt (1920); Mrs. Annette Berkowitz, 170 Leonard (1919); Mrs. Grace Strachan Forsythe, Dist. Supt., Office, P. S. 143. Meets 1st Tu. each month in P. S. 147, 3:30 P.M.

34—Schools 20, 22, 23, 31, 34, 61, 89, 110, 126 and 152. Board: W. J. Cosby, Ch., 88 N. Henry (1920); Dr. Chas. Shookhoff, 589 Lorimer (1921); John McCrate, 861 Manhattan av. (1918); W. H. Thornton,

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—LOCAL SCHOOL BOARDS—BKLN.—*Continued.*

Sec., 161 Jackson (1917); Miss M. H. Kavanagh, 142 Kent (1919); J. J. McCabe, Dist. Supt., Office, P. S. 56. Meets 2d Th., P. S. 126, 5 P.M.

35—Schools 24, 52, 53, 68, 74, 75, 86, 123, 145 and 182. Board: F. A. Deck, Ch., 1095 Gates av. (1918); Mrs. C. Chambers, 601 Van Buren (1917); F. Fraas, 276 Himrod (1921); Mrs. M. A. Leyh, Sec., 925 Bushwick av. (1919); Mrs. Grace Strachan Forsythe, Dist. Supt., Office, P. S. 145. Meets 1st Th. each month, P. S. 75, 4:30 P.M.

36—Schools 56, 73, 85, 87, 106, 113, 116, 137, 151, 155 and 178. Board: H. C. Glore, Ch., 1035 Madison (1921); D. J. Morrison, 1147 Putnam av. (1920); W. B. Brader, 1120 Bushwick av. (1917); Mrs. S. Purdy, Sec., 186 Howard av. (1918); Mrs. G. Dean, 26 Palmetto (1919); B. Veit, Dist. Supt., Office, P. S. 34. Meets 3d Th. each month, P. S. 26, 8 P.M.

37—Schools 94, 102, 103, 104, 105, 112, 118, 127, 131, 140, 160, 163, 164, 169, 170, 176 and 180. Board: A. Fischlowitz, Ch., 550 48th (1919); J. R. Pinover, Sec., 7320 14th av. (1920); Ethelbert Green, 225 74th (1921); W. F. Shaw, 5214 13th av. (1917); Mrs. J. C. Farrell, 551 59th (1918); W. A. Campbell, Dist. Supt., Office, P. S. 140. Meets 1st M. each month, P. S. 140, 4 P.M.

38—Schools 48, 80, 81, 89, 90, 91, 92, 95, 96, 97, 98, 99, 100, 119, 120, 128, 134, 139, 152, 153, 177 and 179. Board: J. J. Snyder, Ch., 346 E. 18th (1918); Dr. R. F. Ives, 962 Ocean av. (1921); A. A. Adams, 8674 20th av. (1920); G. W. Wilson, 456 E. 28th (1917); W. B. Brown, Sec., 1075 E. 17th (1919); W. A. Campbell, Dist. Supt., Office, P. S. 140. Meets 1st Th. each month in Erasmus Hall H. S., 4:30 P.M.

39—Schools 66, 84, 109, 114, 115, 121, 125, 135, 150, 156, 166 and 175. Board: B. Miller, Ch., 461 Rockaway av. (1917); Miss M. M. Dammann, Sec., 412 Stone av. (1919); Marshall Snyder, 1346 Eastern Parkway (1921); Isaac Allen, 439 Stone av. (1918); F. H. Campbell, 1221 Remsen av. (1920); John T. Nicholson, Dist. Supt., Office, P. S. 63. Meets 3d W. each month, except July and Aug., in P. S. 63, 5 P.M.

40—Schools 61, 62, 63, 64, 65, 72, 76, 108, 149, 158, 159, 171, 173 and 174. Board: G. W. Forbell, Ch., 561 Grant av. (1921); Mrs. M. H. Baxter, 171 Arlington av. (1919); John C. Creveling, 245 Arlington av. (1920); C. M. Smith, 110 Arlington av. (1917); Wilfred Weeks, Sec., 293 Hemlock (1918); John T. Nicholson, Dist. Supt., Office, P. S. 63. Meets 3d M. each month in P. S. 63, 5.30 P.M.

### Queens.

41—Schools 1, 2, 4, 71, 72, 73, 74, 76, 80, 83, 86 and 92. Board: F. N. Schleicher, Ch., Nott and Ely avs., L. I. City (1917); J. J. Riley, 10 Monteverde av., Maspeth (1921); John Andrews, Sec., 134 8th, L. I. City (1918); Mrs. M. A. Davis, Brown pl., Maspeth (1919); J. F. McDonnell, Washington av., Laurel Hill (1920); A. C. Perry, Jr., Dist. Supt., Office, P. S. 89 (P. S. 1, W., P.M.). Meets 2d M. each month P. S. 1, 8 P.M.

42—Schools 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 78, 84, 85, 87, 89, 92 and 101. Board: M. J. Shugrue, Ch., 83 Kingsland av., Corona (1917); D. H. Kay, 138 Hamilton, Forest Hills (1920); Otto Loibl, 62 Greenpoint av., Woodside (1919); G. S. Ethier, Sec., 93 Lamont av., Elmhurst (1921); Mrs. D. F. Wilcox, 75 Gleane, Elmhurst (1918); A. C. Perry, Jr., Dist. Supt., Office, P. S. 89 (P. S. 1, W., P.M.). Meets 3d Th. each month, P. S. 89, 8 P.M.

43—Schools 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 40, 41, 45, 48, 49, 50, 79, 82, 94, 95 and 96. Board: Richmond Weed, Ch., Sanford av., Flushing (1919); H. A. O'Brien, 318 Fulton st., Jamaica (1918); Mrs. A. J. Eno, 34 Park pl., Jamaica (1917); J. P. Rudden, 48 Washington pl., Jamaica (1920); Robt. J. Culhane, Sec., Mitchell av., Flushing (1921); E. D. Shimer, Dist. Supt., Office, Morris Bldg., Flushing. Meets 2d Th. each month, Morris Bldg., Flushing, 8:15 P.M.

44—Schools 39, 42, 43, 44, 46, 51, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 75, 77, 81, 88, 90, 91, 97, 99 and 100. Board: J. H. Leich, Ch., 59 Forest Parkway, Woodhaven (1919); L. A. Richter, Sec., Webster av., Glendale (1920); Dr. H. Stoesser, Shaw av., Union Course (1918); D. M. Wolff, 138 Vanderveer pl., Richmond Hill (1921); Joel Fowler, Jamaica av., Richmond Hill (1917); E. D. Shimer, Dist. Supt., Office, Morris Bldg., Flushing, L. I. Meets 3d F. each month, Richmond Hill H. S., 4:15 P.M.

### Richmond.

45—Schools 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 29 and 30. Board: G. L. Egbert, Ch., 48 Arrietta, Tompkinsville (1917); Miss Laura Botsford, Prospect av., New Brighton (1918); Mrs. Ralph McKee, Sec., 18 Central av., Tompkinsville (1920); Mrs. Jas. Adamson, Westerleigh, W. N. Brighton (1919); Mrs. G. W. Curtis, Bard av., W. N. Brighton (1921); Jas. J. Reynolds, Dist. Supt., Office, Borough Hall, New Brighton. Meets 1st Tu. each month, Borough Hall, New Brighton, 9:30 A.M.

46—Schools 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 28, 31, 32, 33 and 34. Board: J. M. Talbot, Ch., 126 8th, New Dorp (1917); Elise Johnston, Prince Bay (1921); Edward J. Rowe, 178 Pennsylvania av., Rosebank (1919); Mrs. N. S. Walker, Jr., Sec., The Gables, Manor rd., W. N. Brighton (1920); Jas. J. Reynolds, Dist. Supt., Office, Borough Hall, New Brighton. Meets 2d Th. each month, in Borough Hall, New Brighton, 4 P.M

## KINDS AND QUALIFICATIONS OF TEACHERS' LICENSES.

**Substitute**—Qualifies holder to render service in the capacity indicated in the license.

**Kindergarten**—Qualifies for teacher of kindergarten in an elem. or vacation sch., or of dir. or superv. of kindergarten work in a playground, or for position of teacher of a class for crippled children or of ungraded class.

**License No. 1**—Qualifies holder for position of teacher in an elem. day or eve. sch., or teacher of English and nature study in a vacation sch., or of dir. of a playground, or of teacher in a truant sch.

**License for promotion** qualifies holder to teach Grades 7A to 8B in an elem. sch. and the grades in an intermediate sch.

**Shopwork**—Qualifies for position of teacher of shopwork in a day elem. or intermediate sch., an eve. elem. or high sch., or a vacation sch.

**Special Branch**—Qualifies for position of teacher of such special branch in an elem. or intermediate sch., an eve. elem. or high sch., or a vacation sch.

**Asst. to prin. or head of dept.**—Qualifies for position of asst. to prin. in an elem. or intermediate sch., or of prin. of an eve. elem. sch., or a vac. sch., or to act as teacher in charge of an elem. sch. of less than 18 classes.

**Prin. of an elem. sch.**—Qualifies for position of prin. of an elem. sch., truant sch., elem. eve. sch. or eve. high sch., provided licensee holds in the case last mentioned the position of prin. of an elem. day sch.

**1st Assistant in High Sch.**—Qualifies for position of prin. of an eve. high sch., provided licensee holds position of 1st asst. in a day high sch.

**Teacher in vocational sch.**—Qualifies holder for position of teacher in a vocational sch., an intermediate sch., an eve. trade sch., or a vacation sch.

Except as prin. of a high sch., teacher, in or prin. of a training sch., or dir. of a special branch, no person required to be licensed can be appointed to any teaching or supervising position whose name does not appear upon the proper eligible list, and no person can be appointed to any supervising or teaching position who has not the required or a superior license.

No married woman can be appointed unless her husband is incapacitated from disease to earn a livelihood, or has continuously abandoned her for not less than 1 yr. prior to date of appointment; proof satisfactory to the Bd. of Supts. to be furnished. A married woman in the service, who has had 15 years exp., 10 in city schls., may be advanced to a higher position by appt. or promotion.

Licenses are issued by the Supt. of Schs. for 1 yr., and may be renewed by him without exam. if work of the holder is satisfactory to him for 2 successive yrs., and at the close of the 3d yr. of continuous successful service, he may make the license permanent. Sub. licenses are issued for 1 yr., subject to renewal by Supt. of Schs.

All applicants must present evidence of good moral character and of sound physical health. The evidence of health consists of a certificate issued by a physician of the Bd. of Ed. The physical exam. does not apply to applicants for license as eve. sch., vacation sch. and playground teachers.

No person is eligible for temporary or sub. license, or renewal of such license, who is not a citizen of the U. S., or who has not made

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—TEACHERS' LICENSES—*Continued.*

within 5 years, a legal declaration of intention to become a citizen. No holder of a temporary license, who is not a citizen, can receive a permanent license.

A license, except prin. and sub. license, becomes void if holder does not teach as a regular (not sub.) teacher in the public sch. of New York within a period of 3 yrs., but the Bd. of Exam. has authority to grant a renewal.

Above and subsequent qualifications do not apply to persons licensed prior to Mar. 1, 1903, to teach in eve. schs., vacation schs., playground and recreation centers.

Any of the substitute licenses established may be granted to a person eligible for exam. for a corresponding regular license, where it does not conflict with other provisions of these by-laws.

**Qualifications for Licenses.**

In the following qualifications for appointments, college or university refers only to such as are recognized by the Regents of the Univ. of the State of N. Y. or the State Comr. of Education, and exams. refer only to such as are satisfactory to the City Supt. and Bd. of Exams. Institutions or academies referred to in connection with N. Y. City high schs. must have an equivalent rating therewith. The abbreviation "exp." means successful experience in teaching in the branches to which it refers. In other abbreviations the meaning is obvious.

ELEMENTARY SCHOOL LICENSES.

Substitute Licenses—One of following qualifications: 1½ yrs. work in a City Training or Normal Sch. and the passing of the exam. for license No. 1; holding of a city public sch. license and 2 yrs. exp.; college or normal sch. graduation; high sch. graduation and 2 yrs. exp. in graded sch. or 1½ yrs. in St. Normal Sch. within city; eligibility for license No. 1; a St. certificate or a County Com. 1st grade certificate.

Kindergarten—Graduation from high sch. or its equiv. and (a) 2 yrs. prof. training, 1 of them in principles and practices of kindergarten; or (b) 1 yr. prof. training in kindergarten and 2 yrs. exp.

License No. 1—One of the following qualifications: (a) Graduation from high sch. or acad. of 4 yrs. course (if graduated before 1899, 3 yrs.); or from a teachers train. sch., 2 yrs. course; or 1 yr. in training sch. with 1 yr. exp.; or graduation from city train. sch., entering prior to Mar., 1902. (b) Graduation from 2 yrs. course in normal sch., after 4 yrs. course in high sch., with (1) passing of acad. or college entrance exam. or (2) 1 yr. exp. (c) A 4 yr. normal sch. course, with 2 yrs. exp. (d) 2 yrs. normal sch. or training sch. course, after high sch. graduation, with 3 yrs. exp. (e) 5 yrs. exp. and acad. exam. (f) Graduation from college or univ. with (1) 1 yr. pedagogical course, or (2) 3 yrs. exp. (g) Degree from city normal college.

License for Promotion—License No. 1 and 3 yrs. experience.

2. License as Head Teacher—License for promotion or its equivalent.

Substitute teacher of vocational or trade subject in elem. sch.—3 yrs. exp. as journeyman wage-earner in work in which applicant seeks license and satisfactory general education. Teacher of vocational or trade subjects in elementary schls.—5 yrs. exp. as journeyman wage-earner or in a higher position in the vocation for which applicant seeks license, with either 1 yr. exp. teaching the subject, or completion of course principals and methods of teaching vocational subjects.

Teacher of Shopwork—One of following qualifications: (a) Graduation from high sch., or equiv. acad. training or passing of academic exam., and 2 yrs. training in shopwork. (b) Graduation from college with satisfactory courses in principles of education and in shopwork. (c) Two yrs. as sub. teacher in N. Y. schs., with a course in shopwork training.

Successful shop teaching exp. or successful practice of joinery or qualifications (a) or (b) render applicants eligible for sub. shop license.

Teacher of a Special Branch—1. Music, drawing and constructive work, sewing, and physical training—(a) Graduation from high sch. or equiv. inst., or equivalent acad. training, or acad. exam., and (b) 2 yrs. special training in the subject and (c) 1 yr. exp. in sp. branch *or 3 yrs.* as a class teacher teaching subject *sat. portion of time.* An applicant qualifying *by reason of 3 yrs.* exp. as class tr. may present in lieu of (b) completion of course of 240 hrs. in sp. branch if a graduate of normal or training sch., or a holder of permanent license No. 1. High sch. graduation and 2 yrs. prof. train. in sp. branch qualifies for sub. license. 2. Special teacher of cooking. One of following qualifications: (a) Graduation from high sch. or equiv. institution or equiv. academic training, or acad. exam., and 2 yrs. training in cooking. (b) Graduation from college with sat. courses in principles of education and in cooking. (c) Same as (a) except 1 yr. training and 2 yrs. exp. 3. Sp. teacher German, French, Spanish, Italian. Graduation from college or univ. or normal sch. or equivalent general education and 1 yr. course in subject, or in lieu of course 3 yrs. exp. in teaching subject in graded schls.

Inspector or Asst. Insp. of Ungraded Classes—Eligibility for license No. 1 and 3 yrs. in teaching atypical children.

Visiting Teacher—(a) High sch. graduation or equivalent, and (b) 3 yrs. teaching exp. and 1 yr. in social work; or 1 yr. teaching exp. and 3 yrs. in social work; or 4 yrs. exp. as visiting tr. Exp. as graduate trained nurse may be accepted in lieu of exp. in social work.

Teacher of the Deaf—Training satisfactory to Bd. of Exam. in methods of teaching the deaf and 3 yrs. satisfactory exp. in teaching in institution for instruction of the deaf.

Teacher of a Special Subject in a Sch. for the Deaf—Training satisfactory to the Bd. of Exam. in the sp. subject and 3 yrs. sat. exp. in teaching the subject.

Clerical and Visiting Teacher in a Sch. for the Deaf—High sch. graduation with exp. in clerical work, or as visiting teacher, or both, aggregating 4 yrs.

Inspector of Classes for the Blind—Training and exp. satisfactory to Bd. of Exam. in methods of teaching the blind and in selection and preparation of material used in teach. the blind.

Inspector of Visual Aids to Instruction—(a) College or univ. graduation, and (b) satisfactory training and exp. in the use of machines for projecting pictures, and the correlation of such materials to class teaching, and in the preparation and use of any illustrative material to be used in schs.

Inspector of P. S. Athletics (a)—Eligibility for license as teacher of phys. training or holding of permanent lic. as Asst. Insp. of P. S. Athletics and (b) exp. in supervision sat. to the Bd. of Exam.

Asst. Inspector of P. S. Athletics—Satisfactory exp. in supervising athletics for sch. children.

Dir. of Special Branch—(a) Graduation from college or univ. (b) 2 yrs. course of training in sp. branch, and (c) 3 yrs. exp. as teacher of sp. branch.

Asst. Dir. of Special Branch—The qualifications for director; or (a) graduation from high sch. or equiv. institution, (b) 2 yrs. course of training in sp. branch, (c) additional courses of 120 hrs. each in sp. subject and in pedagogy and (d) 7 yrs. exp. teaching sp. branch.

Asst. Dir. of Recreation Centres, Vacation Schs. and Vacation Playgrounds—(a) Graduation from college or univ. (b) Completion of courses in special branches to be supervised or in cognate branches, or in sch. supervision or sch. administration, and (c) 5 yrs. exp. in teaching or supervising to be placed under his direction.

Asst. Dir. of Eve. Schs.—Same as for Asst. Dir. of Recreation, etc.

Asst. Dir. of Educational Hygiene—(a) Graduation from recognized medical sch. and (b) 1 yr. of specialized exp. in pediatrics.

Sub. Asst. Dir. of Educational Hygiene—Graduation as in (a) above.

Medical Inspector of Open Air Classes—(a) Graduation from a recognized medical sch. and (b) 1 yr. specialized exp. in pediatrics and in treatment of tuberculosis.

Medical Insp. of Ungraded Classes—(a) Graduation from a recognized medical sch. and (b) 2 yrs. exp. in treatment of nervous diseases of children, with special reference to mental defectives.

Asst. to Principal—(a) Permanent license No. 1 and 3 yrs. exp. in teaching or supervision in City P. S. or equiv. exp., or (b) license as prin. in elem. schs.

Principal—(a) Graduation from college or univ. and 8 yrs. exp. in teaching or supervision.

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—TEACHERS' LICENSES—*Continued.*

A master's degree in arts or science rates for 1 yr. exp.; doctor's degree, phil. or science, rates for 2 yrs. exp. or (b) 10 yrs. exp. in graded sch. at least 5 of them in public schools, with 120 hrs. satisfactory college course in pedagogical subjects.

HIGH SCHOOL LICENSES.

Clerical Asst.—Graduation from high sch. or equiv. inst. and 2 yrs. subsequent exp. in office work.

Library Asst.—One of the following qualifications: (a) Graduation from high sch. or equiv. inst., and (1) course in lib. sch., and 3 yrs. exp. in an approved library; or (2) 1 yr. course and 4 yrs. exp.; (b) college graduation and 1 yr. course in lib. sch. or 3 yrs. exp. as head or reference librarian in an approved library.

Laboratory Asst.—College or univ. graduation and satisfactory courses in physics, chemistry and practical mechanics.

Placement and Investigation Asst.—3 Yrs. exp. in placement and industrial work with satisfactory general education.

Substitute Teacher—One of following qualifications: (a) The minimum qualifications for license as an asst. high sch. teacher. (b) for manual and commercial branches, graduation from high sch. or equiv. inst. and 2 yrs. exp. in secondary schs; (c) for woodwork or metal work, graduation from high sch. or equiv., and 5 yrs. successful exp. in woodwork or metal work as journeyman wage-earner, or the equiv.; (d) for drawing, music, physical training, sewing or cooking, high sch. graduation and 2 yrs. prof. training in the special branch. An applicant for sub. license to teach phy. training may also qualify under the following: Holding of license No. 1 and completion of courses in phy. training aggregating 90 hrs. Sub. Machine Shop Asst.—5 yrs. exp. as journeyman machinist, with satisfactory general education.

Asst. Teacher—One of the following qualifications:

(a) Graduation from a recognized college or university, or, in the case of applicants for license to teach modern foreign languages, the equiv., together with one of the following:

(1) Not less than 160 days' exp. in teaching in secondary schs. or in colleges.

(2) Not less than 300 hrs. of post-graduate work in a recognized college or univ. of which time at least 60 hrs. shall be devoted to methods of teaching the subject or subjects in which applicant seeks a license, unless satisfactory courses equiv. to such 60 hrs., were successfully taken during the senior yr. of the undergraduate course, in which case only 240 hrs. of post-graduate work are required.

(3) Not less than 80 days of exp. in teaching in secondary schs. or colleges, together with not less than 150 hrs. of post-graduate work in a recognized college or univ. of which time at least 60 hrs. shall be devoted to methods of teaching the sp. subject in which applicant seeks a license, unless courses equiv. to such 60 hrs. were successfully taken during the senior yr. of the undergraduate course, in which case only 90 hrs. of post-graduate work are required.

(4) Two yrs. exp. in teaching in grades of the last 4 yrs. of the elem. schs. of the City of N. Y. and univ. or college post-graduate work amounting to not less than 150 hrs., 60 hrs. of which time shall be devoted to methods of teaching appropriate to the subject in which the applicant seeks a license.

(b) Graduation from an approved normal sch. or city training sch. course; 5 yrs. exp. in teaching, including either 1 yr. of teaching in grades of the last 2 yrs. of the N. Y. City public elem. schs. or 2 yrs. of teaching in secondary schs. other than the public high schs. of N. Y. City; and the completion of satisfactory univ. or college courses in the subject in which applicant seeks a license, amounting to not less than 150 hrs., at least 30 of which shall have been in the science of education.

In the case of license to teach physical training, the degree of M.D. from a recognized institution may be accepted in lieu of degree of A.B. or B.S. In the case of applicants to teach commercial branches, graduation from an approved college course leading to a degree in commercial subjects may be accepted in lieu of degree of A.B. or B.S., and in the case of such applicants to teach commercial branches satisfactory exp. in business may be accepted in lieu of required post-graduate courses *and exp. in* teaching.

(c) For license to teach commercial branches, stenography and typewriting, music, drawing, cooking, sewing, dressmaking or millinery, applicants may qualify under (a) or (b) or under the following:

High sch. graduation or its equiv., together with graduation from a professional course of 2 yrs. in the subject in which the applicant seeks a license and 4 yrs. exp. in class teaching in the subject. Two yrs. of business practice in the subject may be accepted in lieu of 2 yrs. of teaching.

Physical trg.: Same as above, except that but 2 yrs. of class teaching is required, with no alternative in busines practice.

(d) In the case of teachers of mechanic arts, applicants may qualify under (a) or (c) or under the following:

A general education satisfactory to Bd. of Exam. and 6 yrs. experience in shopwork, of which at least 160 days shall have been devoted to class teaching in subject in which the applicant seeks a license.

Applicants to teach vocational subjects—arts and sciences in their application in industries—must have following qualifications: Sat. gen. education and 6 yrs. prac. exp. in the subject.

Any or all of the days or hours (5 of which shall be equivalent to a day) of exp. in teaching in secondary schs. or in colleges mentioned in paragraphs (1), (2) and (3) of clause (a) and in clause (d) may be obtained by teaching as a teacher in training in any of the high schs. of City of N. Y., under following conditions:

(1) A teacher in training shall be a graduate from a recognized college or univ., and shall have spent, during his last 2 yrs. in college or during post-graduate work, or partly in one and partly in the other, at least 300 hrs. in studying the subjects comprised within some one of the groups for which licenses are issued to assistant teachers in high schools. Such teachers in training shall be required to hold a license granted by Bd. of Exam., and such licenses may be issued upon recommendations of appropriate heads of depts. or professors in the college from which applicant has graduated, approved by the chief executive officer of the college, and upon such other investigation as Bd. of Exam. may deem necessary.

(2) A committee composed of 2 associate city supts. and the principal of any high sch. may assign to such high sch., persons holding licenses as teachers in training. The number of persons assigned to any one high sch., however, shall not exceed 1 teacher in training to every 15 authorized teaching positions. Such teachers in training shall be given opportunity to conduct at least 1 class recitation each day, to render service in place of absent teachers, to observe work of experienced teachers, and to assist generally in such sch. duties as may be assigned to them by the principal. Teachers in training assigned to high schs. receive compensation at rate of 40c. per hr., total compensation, however, not exceeding $2 per day.

First Asst.—Licenses are issued in the following subjects: English, classical languages, modern languages, history and civics, biological science, physical science, incl. physics, chemistry, geography, physiography, mathematics, mechanic arts, fine arts, accounting, phy. trg., music, domestic science, domestic art, elocution, economics and commercial law, stenog., and typewriting. Alternative qualifications: (a) College or univ., graduation, 1 yr. post-graduate study, which may be concurrent with teaching and 5 yrs. teaching exp. in high sch., in 7th, 8th or 9th years in elem. schs. or in college, 3 yrs. being in city high schs.; (b) same as (a), except teaching exp. may be 7 yrs. in secondary sch., exp. in city schs. not required. For commercial subjects, satisfactory business exp. is accepted year for year in lieu of any part of required college or post-graduate course. (c) Alternative in fine arts, domestic art, domestic science and music. High sch. graduation or equivalent, 2 yrs. prof. trg. in sp. subject and additional course of not less than 300 hrs., which 300 hrs. may be concurrent with teaching, and 8 yrs. exp. in teaching the subjects in N. Y. C. high schs. or 10 yrs. such exp. in other secondary schs. Professional or trade exp. not exceeding 4 yrs. may be accepted for yr. of teaching exp. In phy. trg. 1 yr.'s study of medicine may be accepted in lieu of 300 hr. course.

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—TEACHERS' LICENSES—*Continued.*

Principal—College or univ. graduation and 10 yrs. exp. 5 being in secondary schs. or as superintendent or examiner. In case of applicant serving as prin. of elem. schs. 2 yrs. exp. as such principal may be accepted in lieu of 2 of required 5 yrs. exp. in teaching or supervision in secondary schs.

TRAINING SCHOOL LICENSES.

Clerical Asst.—Graduation from high sch. or equiv. inst. and 2 yrs. subsequent exp. in office work.

Library Asst.—Same as lib. asst., under High Sch. licenses.

Model Teacher—One of following qualifications: (a) 2 yrs. prof. training, permanent No. 1 or kindergarten license, and 4 yrs. exp.; (b) 1 yr. prof. training, college or univ. graduation, permanent license as in (a), and 3 yrs. exp.; (c) 1 yr. prof. training, an approved city college degree, permanent license as in (a), and 3 yrs. exp.

Critic Teacher—One of following qualifications: 2 yrs. prof. training or its equivalent, permanent license No. 1, 4 yrs. exp.; (b) 1 yr. prof. training, college or univ. grad., permanent license No. 1, 3 yrs. exp.; (c) 1 yr. prof. training, an approved city college degree, permanent license No. 1, 3 yrs. exp.

Asst. Teacher—One of following qualifications: (a) College or univ. graduation, 1 yr. prof. training, 4 yrs. exp.; (b) 7 yrs. exp., 2 yrs. college work in subjects to be taught and science of education. To teach music, art, physical training or manual training—any of above qualifications or high sch. graduation or its equiv., 2 yrs. prof. training in the subject and 4 yrs. exp. in the subject.

First Asst.—College or univ. graduation, 1 yr. pedagogical training, 6 yrs. exp., 2 being in normal or training schs. To teach music, art, phys. training or manual training, the above qualification or high sch. graduation and 10 yrs. exp. in the subject, 3 being as supervisor or director or asst. sup. or asst. dir. in city schls.

Head of a Model Sch.—Permanent principal's license in elem. sch., or permanent license as 1st asst. in training sch.

Principal—College or univ. graduation, 10 yrs. exp., 5 being in normal or training sch. work, or in college or univ. dept. of education or as prin. of an elementary or high sch. with post-grad. degree in philosophy or education, or as superintendent or examiner.

VOCATIONAL OR TRADE SCHOOL.

Sub. Tr. of Voc. or Trade Subject—Male, 5 yrs. exp. as journeyman wage-earner or in higher position, in the vocation for which license is sought, with gen. education satis. to Bd. of Exam. Sub. Tr. Sewing—Eligibility for license as reg. tr. of sewing in a voc. sch. for girls.

Sub. Dept. Voc. Teacher—Eligibility for license as regular dept. voc. teacher in such sch.

Sub. Female Tr. Clerk—3 yrs. exp. in office work, with gen. edu. satis. to Bd. of Exam.

Sub. Asst. Female Tr. Clerk—2 yrs. exp. in office work, with satis. gen. education.

Sub. Trade-order Tr.—Satis. gen. education and 3 yrs. exp. in vocation for which license is sought.

Sub. Asst. Trade-order Tr.—Same as above, except that 2 yrs. exp. is required.

Sup. Voc. Helper—1 yr. course in a girl's voc. or trade sch., with satis. gen. education.

Tr. of Voc. or Trade Subject—5 yrs. exp. as journeyman wage-earner, or in higher position, in vocation for which license is sought, with 1 yr. teaching such vocation.

Tr. of Sewing—High sch. education, with 2 yrs. approved course in domestic art.

Placement and Investigation Tr.—3 yrs. exp. in placement and industrial work with satisfactory general education.

Dept. Voc. Tr.—5 yrs. exp. in work for which license is sought, with satisfactory gen. education.

Head of Trade Dept.—High sch. education, with 6 yrs. trade exp.

Principal—One of following: (a) Graduation from college or univ., 10 yrs. exp. in practice of a trade and in teaching or supervision, 2 being in practice of a trade. (b) Graduating from college or univ., 10 yrs. exp. in teaching or supervision, 2 being in teaching, supervision or investigation in vocational education.

*Sub. 1st Asst. Tr. of Voc. or Trade Subject—4 yrs. exp. in the sp.* branch of the voc. for *which license is sought*, at least 1 yr. may have been spent in teaching the subject in a voc. sch., and satisfactory general education.

Sub. 2d Asst. Tr. of Voc. or Trade Subject—Same as above, except but 3 yrs. exp. is required.

Sub. Junior Asst. Tr. of Voc. or Trade Subject—2 yrs. exp. in the sp. branch of the voc. for which license is sought, and satisfactory general education.

EVENING ELEMENTARY SCHOOL LICENSES.

Teacher of a Special Branch—Bookkeeping, Cooking, Drawing, Eng. to Foreigners or Stenography—One of following qualifications: (a) High sch. education or equiv. and course in sp. branch or in methods of teaching, or in lieu of course, 1 yr. exp. teaching sp. branch, or (b) 3 yrs. exp. Manual training subjects, except cooking and drawing; 2 yrs. exp. in practice of the subject.

Teacher of Common Branches—College graduation or eligibility for license No. 1.

Principal—License as head of dept. or asst. to prin. or eligibility for license as elem. sch. prin.

Supervisor of a Special Branch—One of following qualifications: (a) License or eligibility for license to teach sp. branch in elem. or high sch.; (b) 2 season's exp. in evening schs. as such super.

EVENING HIGH SCHOOL LICENSES.

Asst. Teacher—1. Subjects other than drawing, commercial branches, stenography or typewriting and manual training subjects—One of the following qualifications: (a) College or univ. grad.; (b) eligibility for license as asst. tr. in day high sch.; (c) English, mathematics, history and civics or phy. training; 5 yrs. exp. in teaching, incl. 2 yrs. in last 2 yrs. in city schs. having departmental system, 1 term's teaching being in Grade 8B. 2. Drawing, cooking, commercial branches, stenography or typewriting: Same as 1, or high sch. educaton or equiv., and 1 yr. course in subject, or in lieu of course, 2 yrs. exp. in day or evening sch. in subject; 3. Manual training subjects, except drawing and cooking; 4 yrs. exp. in practice of subject.

Laboratory Asst.—(a) Satis. course in physics and chemistry or in practical mechanics, or (b) satisfactory exp. as lab. asst. in col. or univ.

Tool boy in shops (machine)—Must be 18 yrs. of age and have one of following qualifications: 1. Graduation from a manual training high sch. 2. 3 Yrs. study in evening trade sch., 1 of them in machine shop practice. 3. 3 Yrs. exp. as practical machinist.

Junior Teacher—Eligibility for license as asst. tr. in evening high school.

Principal—A day elem. sch. principalship or 1st asst. or principalship of a day high sch., or eligibility for 1st asst. in day high sch.

Principal of an Even. Sch. of Industrial Art—1 of following: License as principal or as 1st asst. in a day high sch., with 3 yrs. exp. in teaching art, or 3 yrs. special training in art, or exp. equiv. to 3 yrs. in teaching, practice or study of art; (b) high sch. graduation, with 10 yrs. exp. in teaching or supervision, 3 of them in teaching art or in the commercial or industrial practice of art, or in the study of art in an art sch.

Principal of an Even. Trade Sch.—1 of the following: (a) License as prin. or 1st asst. in a day high sch., with 3 yrs. training in trade or 3 yrs. exp. teaching a trade; (b) high sch. graduation, with 10 yrs. exp. in teaching or supervision, 3 of them in a tech. high sch., a vocational sch. or a day or evening trade sch. or equivalent.

VACATION SCHOOL LICENSES.

Kindergarten Helper—1 Yr. training.

Kindergartner—(a) 2 Yrs. training or (b) 1 yr. training and 1 yr. exp.

Teacher—One of following qualifications: (a) Completion of a satisfactory course in the branch to be taught; (b) satisfactory exp. teaching such branch; (c) holding of license as teacher in vacation playgrounds or eligibility therefor.

Principal—(a) Permanent license No. 1 or higher license and 4 yrs. exp. or (b) 3 yrs. exp. in sch. supervision.

Supervisor—Holding of a day sch. license to teach branch to be supervised, or eligibility for such license, and 5 yrs. exp.

Inspector—Inspector of vacation playgrounds and rec. centers. One of following qualifica-

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—TEACHERS' LICENSES—*Continued.*

tions: (a) Grad. from a college or from a sch. for prof. training of teachers, together with 5 yrs. exp. in teaching or 4 yrs. exp. in superv.; (b) satisfactory superv. exp. for 4 seasons in vac. sch., vac. playgrounds or rec. centers.

### VACATION PLAYGROUNDS AND RECREATION CENTERS.

Librarian—One of following qualifications: (a) College degree, (b) 1 yr. exp. or course of 1 yr. in lib. practice.

Pianist—2 yrs. exp. in piano playing.

Teacher of Swimming or Teacher in Charge of Baths—Satisfactory exp. and training.

Asst. Teacher—(a) Qualifications for license as sub. teacher in day, elem. or high schs. or, (b) equiv. of high sch. education and one of following: 1 Yr. course in physical training, 1 yr. kindergtn. course, 1 yr. exp. in teaching, or 1 season's exp. as junior asst. in vac. playgrounds or recreation centers.

Junior Asst. Tr.—One of the following qualifications: (a) One of the qualifications for asst. tr.; (b) 3 yrs. work in city high sch. and satis. physical development and proficiency in gymnastics and athletics.

Teacher—One of the following qualifications: (a) Completion of junior yr. in college, (b) 1 yr. course in phys. training or kindergarten, with 1 yr. teaching or 1 season as asst. teacher in playground or rec. center; (c) holding of license as asst. teacher in vacation playgrounds, with 3 yrs. teaching exp. in city vacation playground; (d) for manual training branches holding of license as teacher in vacation schls. or eligibility therefor.

Principal—One of following qualifications: (a) College graduation and 1 yr. exp. in teaching or supervision. (b) 1 yr. course in phys. training and 2 yrs. exp. in teaching or supervision. (c) 2 yrs. course in phys. training and 1 yr. exp. (d) high sch. education or equiv. and 5 seasons' exp. in city playgrounds or 3 seasons in city recreation centers.

Supervisor—5 Yrs. exp. and day sch. kindergarten or phys. training license or eligibility therefor.

Attendant Eve. playgrounds—Exp. as attendance officer under Bd. of Edu. or other satisfactory exp.

### TRUANT SCHOOLS, PARENTAL SCHOOLS AND UNGRADED CLASSES.

Teacher in a Truant Sch. or Parental Sch.—3 yrs. exp. in teaching.

Teacher of an Ungraded Class—1 of following: (a) College graduation with a pedagogical course of 1 yr., incl. courses on education of defectives; (b) high sch. graduation, normal or training sch. course and satisfactory courses on education of defectives; (c) high sch. education, 3 yrs. exp. in teaching, and 1 yr. prof. train. for teaching, incl. courses on education of defectives.

Principal of Truant or Parental School—One of following qualifications: (a) Qualifications for prin. of elem. sch., (b) 5 yrs. exp. in teaching or supervision, at least 2 having been devoted to teaching or supervising in truant schs. or work of similar nature.

Asst. Prin. of Truant or Parental Sch.—Qualifications for license No. 1, with 5 yrs. exp. in teaching or supervision in city schls., and approved courses in gymnastics and games; or in lieu of such courses, exp. or qualifications equivalent thereto.

### CONTINUATION CLASSES.

Supervisor or Sub. Supv.—(a) High sch. graduation or equiv. or higher education, and (b) 5 yrs. exp. in teaching or in lieu thereof 3 yrs. exp. in commercial or tech. operations, with 2 yrs. exp. in teaching.

Teacher of Common Branches—1 of following: (a) High sch. graduation or equiv. or higher education, and 2 yrs. exp. in teaching; (b) eligibility for license No. 1.

Teacher of Commercial or Technical Subjects—(a) Satisfactory general education, and (b) 5 yrs. exp. in commercial or tech. operations.

## SALARY SCHEDULES, ENTIRE CITY.

The last general salary legislation took effect Jan. 1, 1912, when the "Davis Law" schedules of 1900 were superseded by the "Equal Pay" schedules. The following Davis Law schedules are retained, being applicable to men teachers in service on Dec. 31, 1911. A teacher appointed to a supervisory or teaching position, who has previously taught in a lower position, is placed in the schedule for the higher position at the salary next above that to which such teacher would be entitled in the lower position.

### Elementary Schools.

Schedule 1B—MEN PRINCIPALS.

| | | | |
|---|---|---|---|
| 1 Yr..$2,750 | 2 Yr..$3,000 | 3 Yr..$3,250 | 4 Yr..$3,500 |

Schedule VI—MEN TEACHERS, 4A-6B, INCL.

| | | | |
|---|---|---|---|
| 1 Yr.$ 900 | 5 Yr.$1,320 | 8 Yr.$1,635 | 11 Yr.$1,950 |
| 2 Yr.$1,005 | 6 Yr.$1,425 | 9 Yr.$1,740 | 12 Yr.$2,055 |
| 3 Yr.$1,110 | 7 Yr.$1,530 | 10 Yr.$1,845 | 13 Yr.$2,160 |
| 4 Yr.$1,215 | | | |

Schedule VII—MEN TEACHERS, 7A-9B, INCL.

| | | | |
|---|---|---|---|
| 5 Yr.$1,500 | 7 Yr.$1,800 | 9 Yr.$2,100 | 11 Yr.$2,400 |
| 6 Yr.$1,650 | 8 Yr.$1,950 | 10 Yr.$2,250 | |

### EQUAL PAY SCHEDULES.

### Elementary Schools.

Schedule A—PRINCIPALS.

Principals of schools of 18 or more classes, including schools having high school depts.:

| | | | |
|---|---|---|---|
| 1 Yr.....$2,540 | 3 Yr.....$2,020 | 5 Yr.....$3,500 | |
| 2 Yr..... 2,780 | 4 Yr..... 3,260 | | |

Approval of service by Board of Superintendents is required for annual increase.

A principal of a probationary school is paid in accordance with Schedule A.

A principal of a school with a high school department containing pupils of all the high school grades, supervising 25 or more teachers (elementary and high) receives $500 per annum additional.

Persons duly appointed in charge of schs. having from 6 to 17 classes receive pay of Sch. B3.

In an independent school of less than 6 classes a senior teacher, duly designated as such, receives $100 per year additional while serving in such capacity.

Schedules B1, B2, B3 and B4—TEACHERS.

| Year of service. | B1. Kindergarten and 1A to 6B. | B2. 7A and higher grades. | B3. Asst. to principals (Heads of depts.) | B4. |
|---|---|---|---|---|
| 1st..... | $720 | .... | .... | .... |
| 2nd..... | 720 | .... | .... | .... |
| 3rd..... | 720 | .... | .... | .... |
| 4th..... | 780 | $860 | .... | Head |
| 5th..... | 840 | 940 | .... | teach'rs |
| 6th..... | 900 | 1,020 | .... | $1,060 |
| 7th..... | 960 | 1,100 | .... | 1,180 |
| 8th..... | 1,020 | 1,180 | .... | 1,300 |
| 9th..... | 1,080 | 1,260 | $2,100 | 1,420 |
| 10th..... | 1,140 | 1,340 | 2,250 | 1,540 |
| 11th..... | 1,200 | 1,420 | 2,400 | 1,660 |
| 12th..... | 1,260 | 1,500 | .... | 1,780 |
| 13th..... | 1,320 | 1,580 | .... | 1,900 |
| 14th..... | 1,380 | 1,660 | .... | 2,020 |
| 15th..... | 1,440 | 1,740 | .... | 2,140 |
| 6th..... | 1,500 | 1,820 | .... | 2,260 |
| Increment | $60 | $80 | $150 | $120 |

Three yrs. prior experience is required of teachers entering Schedule B2; 8 yrs. of those entering Schedule B3, and 5 yrs. of those entering Schedule B4.

Approval of service by Bd. of Superintendents is required for advancement beyond 3d, 6th, 9th, 12th and 15th yr. salaries.

Head teachers are appointed only for service in connection with the teaching of English, mathematics, history and civics, and geography and science in schools having not less than 12 classes in the 7th and 8th yr. grades, organized on the departmental plan.

Teachers in elementary schools assigned by the Bd. of Superintendents to tubercular or anaemic classes, to classes for the blind, to sight-conservation classes, or to classes for crippled children, are paid in accordance with Schedule B1, and when not provided with lodging and maintenance receive additional compensation of $100 per annum.

Teachers of ungraded classes receive $860 per annum for the first 3 yrs. of service; therefor they receive pay in Schedule B2, with additional compensation of $100.

Teachers of vocational or trade subjects in elementary schools are paid as follows: Teach-

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—SALARY SCHEDULES—*Continued.*

ers of girls' classes in Schedule S4; teachers of boys' classes, in Schedule L2, with additional compensation of $100.

Substitutes are paid as follows per day: Additional teachers, $3.50; visiting teachers, ungraded classes, $4; anemic and tuberculosis classes, $4, with lodging and maintenance, $3; regular grades and kindergarten, $3; pupil teachers, $0.75; kindergarten helpers, $2.50; vocational or trade subjects in elementary schools, girls' classes, $4; boys' classes, $5.

### High Schools.

Schedules C1 and C2—PRINCIPALS.

C1. Principals having supervision of not less than 25 teachers receive $5,000 per annum. C2. Principals having supervision of less than 25 teachers receive $3,500 per annum.

Schedule D1—ASSISTANT TEACHERS.

| | | | | | |
|---|---|---|---|---|---|
| 1 Yr., | $900 | 5 Yr., | $1,450 | 8 Yr., | $1,900 |
| 2 Yr., | 1,000 | 6 Yr., | 1,600 | 9 Yr., | 2,050 |
| 3 Yr., | 1,100 | 7 Yr., | 1,750 | 10 Yr., | 2,200 |
| 4 Yr., | 1,300 | | | | |
| 11 Yr., | $2,350 | | | | |
| 12 Yr., | 2,500 | | | | |
| 13 Yr., | 2,650 | | | | |

Approval of service by the Bd. of Superintendents is required for advancement beyond the 6th yr. salary.

Declaration as teacher of superior merit by the Bd. of Examiners is required for advancement beyond the 9th and 12th yr. salaries.

Schedule D2—FIRST ASSISTANTS.

| | | | | | |
|---|---|---|---|---|---|
| 1 Yr., | .... | 5 Yr., | .... | 8 Yr., | $2,100 |
| 2 Yr., | .... | 6 Yr. | $1,680 | 9 Yr., | 2,310 |
| 3 Yr., | .... | 7 Yr., | 1,890 | 10 Yr., | 2,520 |
| 4 Yr., | .... | | | | |
| 11 Yr., | $2,730 | | | | |
| 12 Yr., | 2,940 | | | | |
| 13 Yr., | 3,150 | | | | |

Declaration as teacher of superior merit by the Bd. of Examiners is required for advancement beyond the 6th yr. (eleventh of service).

Schedule D3—LABORATORY, LIBRARY, CLERICAL, AND PLACEMENT AND INVESTIGATION ASSISTANTS.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 Yr.. | $900 | 4 Yr.. | $1,050 | 7 Yr.. | $1,200 | 10 Yr.. | $1,350 |
| 2 Yr.. | 950 | 5 Yr.. | 1,100 | 8 Yr.. | 1,250 | 11 Yr.. | 1,400 |
| 3 Yr.. | 1,000 | 6 Yr.. | 1,150 | 9 Yr.. | 1,300 | | |

Schedule D4—JUNIOR TEACHERS.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 Yr.. | $900 | 2 Yr.. | $1,000 | 3 Yr.. | $1,100 | 4 Yr.. | $1,300 |

Teachers assigned to annexes of 10 or more classes receive $500 per annum additional. Teachers assigned as administrative asstS. in schools having 50 or more classes in one bldg. receive $500 per annum additional, the total salary and additional compensation, however, cannot exceed $3,150. Substitute teachers of mechanic arts and substitute machine shop asstS. receive $5 per day; other substitutes, $4 per day. Teachers in training receive $.40 per hour or a total compensation of $2 per day.

### Training Schools for Teachers.

Schedule E1—PRINCIPALS.

Principals having supervision of not less than 25 teachers receive $5,000.

Schedule E2—A head of a model school in a training school for teachers having at least 18 classes is paid in accordance with the following schedule:

| | | | | | |
|---|---|---|---|---|---|
| 1 Yr. | $2,540 | 3 Yr. | $3,020 | 5 Yr. | $3,500 |
| 2 Yr. | 2,780 | 4 Yr. | 3,260 | | |

Approval of service by the Bd. of Superintendents is required for annual increase.

Schedule F1—ASSISTANT TEACHERS.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 Yr. | $1,000 | 5 Yr. | $1,550 | 8 Yr. | $2,000 | 11 Yr. | $2,450 |
| 2 Yr. | 1,100 | 6 Yr. | 1,700 | 9 Yr. | 2,150 | 12 Yr. | 2,600 |
| 3 Yr. | 1,200 | 7 Yr. | 1,850 | 10 Yr. | 2,300 | 13 Yr. | 2,750 |
| 4 Yr. | 1,400 | | | | | | |

Approval of service by the Bd. of Superintendents is required for advancement beyond the 6th yr. salary.

Declaration as teacher of superior merit by the Bd. of Examiners is required for advancement beyond the 9th and 12th yr. salaries.

Schedule F2—FIRST ASSISTANTS.

| | | | | | |
|---|---|---|---|---|---|
| 1 Yr., | .... | 5 Yr., | .... | 8 Yr., | $2,200 |
| 2 Yr., | .... | 6 Yr. | $1,780 | 9 Yr., | 2,410 |
| 3 Yr., | .... | 7 Yr. | 1,900 | 10 Yr., | 2,620 |
| 4 Yr., | .... | | | | |
| 11 Yr., | $2,830 | | | | |
| 12 Yr., | 3,040 | | | | |
| 13 Yr., | 3,250 | | | | |

Declaration as teacher of superior merit by the Bd. of Examiners is required for advancement beyond the 6th yr. (11th of service).

Schedule F3—LABORATORY ASSTS., LIBRARY ASSTS. AND CLERICAL ASSTS.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 Yr.. | $900 | 4 Yr.. | $1,050 | 7 Yr.. | $1,200 | 10 Yr.. | $1,350 |
| 2 Yr.. | 950 | 5 Yr.. | 1,100 | 8 Yr.. | 1,250 | 11 Yr.. | 1,400 |
| 3 Yr.. | 1,000 | 6 Yr.. | 1,150 | 9 Yr.. | 1,300 | | |

Schedule F4—MODEL & CRITIC TEACHERS.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 Yr. | $1,050 | 4 Yr. | $1,425 | 7 Yr. | $1,800 | | |
| 2 Yr. | 1,175 | 5 Yr. | 1,550 | 8 Yr. | 1,925 | | |
| 3 Yr. | 1,300 | 6 Yr. | 1,675 | 9 Yr. | 2,050 | | |

Substitute teachers in training schools receive $4 per day.

### Directors, Inspectors, et al.

Schedule G1—Directors of music, manual training, drawing, physical training and speech improvement receive $3,500 for 1st yr., and an annual increase of $100 until the maximum $4,000 is reached.

Schedule G2—Asst. directors of music, manual training and drawing, physical training and educational hygiene, receive $2,500 for 1st yr. and an annual increase of $100 until the maximum $3,000 is reached. Substitute asst. directors of educational hygiene receive $7.50 per day.

Schedule G2a—Asst. directors of evg. schools receive $4,000 per annum.

Schedule G2b—Asst. directors of recreation centers and vacation schools and playgrounds receive $4,000 per annum.

Schedule H1—Inspectors of public school athletics and medical inspectors of open-air classes receive a salary of $2,000 per annum.

Schedule H2—Asst. inspectors of public school athletics receive a salary of $1,300 per annum.

Teachers assigned to the control and management of after-school athletics are paid at the rate of $2.50 for service in an afternoon, in an evening, or on a Saturday or holiday.

Schedule J1—Directors of kindergartens, cooking and sewing receive $3,000 for the 1st yr. and an annual increase of $100 until the maximum $3,500 is reached.

Schedule J2—Asst. directors of kindergartens and cooking receive $1,500 per annum for 1st yr. and an annual increase of $100 until maximum $2,400 is reached.

Schedule K—Inspectors of ungraded classes receive $2,400 for 1st yr. and an annual increase of $100 until maximum $2,600 is reached.

Inspectors of classes for the blind and inspectors of visual aids to instruction receive $1,800 for the 1st yr. and an annual increase of $200 until maximum $2,400 is reached.

Asst. inspectors of ungraded classes and physicians assigned to examine children for admission to ungraded classes receive $1,800 and an annual increase of $100 until maximum 2,200 is reached.

Approval of service by Bd. of Superintendents is required for increase in salary of directors, asst. directors and inspectors paid in Schedules G1, G2, J1, J2 and K.

### Teachers of Special Branches.

Schedule L1—Teachers of music, drawing, physical training and sewing in elementary schools receive $880 for 1st 3 yrs. of service, and thereafter they receive salary in accordance with Schedule B2, with additional compensation of $100 per annum.

Schedule L2—Teachers of shopwork in elementary schools are paid in accordance with the following schedule:

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 Yr.. | $900 | 4 Yr.. | $1,200 | 7 Yr.. | $1,500 | 10 Yr.. | $1,800 |
| 2 Yr.. | 1,000 | 5 Yr.. | 1,300 | 8 Yr.. | 1,600 | 11 Yr.. | 1,900 |
| 3 Yr.. | 1,100 | 6 Yr.. | 1,400 | 9 Yr.. | 1,700 | | |

Schedule L3—Teachers of cooking in elementary schools receive $860 for the 1st 3 yrs. of service and thereafter salary of Schedule B2. Substitute teachers of music, drawing, sewing, cooking and physical training in elementary schools are paid at rate of $3.50 per day of actual service. Substitute teachers of shopwork in elementary schools are paid at rate of $4 per day of actual service.

Schedule M—Teachers of French, German, Spanish and Italian receive $1,100 for 1st yr. and an annual increase of $100 until maximum $1,500 is reached. Substitute teachers of above are paid at rate provided for substitute grade teachers in elementary schools. Approval of service by Bd. of Superintendents is required for annual increase in salary of special teachers. A teacher of modern language assigned to supervise teaching of modern languages receives additional compensation of $480 per annum.

Schedule M1—Visiting teachers receive $1,000 for 1st yr. and an annual increase of $75 until maximum $1,300 is reached. Approval of service is required for increase.

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—SALARY SCHEDULES—*Continued.*

**Evening Schools.**

Schedule N. Per eve.—Principals of high schs., $7; asstS., $5; principals, elementary schs., $6; asstS., $3; general asstS., heads of depts., elementary schs., $3; teachers in charge of elementary schs. of 12 or more classes, $5; less than 12 classes, $4; supervisors of special subjects, $6; laboratory asstS. in high schs., $3; junior teachers in high schs., $3; substitutes in high schs., $3; substitutes in elementary schs., $2; tool boy, $1.50; substitute teachers of trades in eve. schs. receive pay of regular teachers of such subjects.

**Vacation Schools.**

Schedule O1. Per day—Supervisors, $6; principals, $4.50; teachers, $3; kindergartners, $3; kindergarten helpers, $1.50; substitutes, $1.50. Teachers assigned to charge of vacation schs. receive bonus of $1 per session.

**Playgrounds and Recreation Centers.**

Schedule O2. Per day or session—Supervisors, $6; principals, $4; teachers, $2.50; asst. teachers, $1.75; junior asst. teachers, $1; teachers of swimming, or teachers in charge of baths, $2; librarians (playgrounds), $1.75; librarians (recreation centers), $2.50; pianists (playgrounds), $2; pianists (recreation centers), $2; substitutes, $1.50; attds. (eve. playgrounds), $1.50. Teachers assigned to charge of vacation playground or recreation center receive bonus of 50c. per session.

Schedule O3—INSPECTORS OF PLAYGROUNDS AND RECREATION CENTERS.

Year of Service—1st Yr., $1,500; 2d yr., $1,550; 3d yr., $1,600; 4th yr., $1,650; 5th yr., $1,700; 6th yr., $1,750.

Approval of service by Bd. of Superintendents is necessary for annual increase.

**Truant and Parental Schools.**

Schedules P1 and P2—PRINCIPALS.

| Truant School. If boarded and lodged. | | Parental School. If provided with lodgings and maintenance. | |
|---|---|---|---|
| 1 Yr..$1,800 | 3 Yr..$2,000 | 1 Yr..$2,700 | 4 Yr..$3,300 |
| 2 Yr..$1,900 | 4 Yr..$2,100 | 2 Yr..$2,900 | 5 Yr..$3,500 |
| | | 3 Yr..$3,100 | |

Approval of service by Bd. of Superintendents is necessary for annual increase.

Schedule P3—TEACHERS.

| | | | |
|---|---|---|---|
| 1 Yr.. $900 | 5 Yr..$1,200 | 8 Yr..$1,425 | 11 Yr..$1,650 |
| 2 Yr.. 975 | 6 Yr.. 1,275 | 9 Yr.. 1,500 | 12 Yr.. 1,725 |
| 3 Yr..1,050 | 7 Yr.. 1,350 | 10 Yr.. 1,575 | 13 Yr.. 1,800 |
| 4 Yr..1,125 | | | |

Approval of service by Bd. of Superintendents is necessary for annual increase.

Schedule P4.

An assist. to principal in a parental sch. receives $1,800 per annum when provided with lodging and maintenance and $2,400 per annum when not so provided.

Substitutes receive $3.50 per day. Teachers in parental sch. giving evening instruction receive maintenance.

**Schools for the Deaf.**

Schedule Q1—PRINCIPALS.

Year of Service as such—1st yr., $2,540; 2d yr., $2,780; 3d yr., $3,020; 4th yr., $3,260; 5th yr., $3,500.

Schedule Q2—TEACHERS.

Year of Service as such—1st yr., $850; 2d yr., $950; 3d yr., $1,050; 4th yr., $1,150; 5th yr., $1,250; 6th yr., $1,350; 7th yr., $1,450; 8th yr., $1,550; 9th yr., $1,650; 10th yr., $1,750; 11th yr., $1,850.

Approval of service by Bd. of Superintendents is necessary for annual increase in these schedules.

A teacher having license No. 1 and 3 yrs. experience may be assigned to a sch. for the deaf. At end of 1 yr. on approval of service she may be placed in Schedule Q2 without decrease in salary. Service as principal of an elementary sch. is credited principals in Schedule Q1. Substitutes in schs. for deaf receive $4 per day; substitute clerical and visiting teachers, $4.50 per day.

Schedule Q3—Clerical and visiting asstS.—1st yr., $900; 2d yr., $975; 3d yr., $1,050; 4th yr., $1,125; 5th yr., $1,200; 6th yr., $1,275; 7th yr., $1,350; 8th yr., $1,425; 9th yr., $1,500.

**Vocational Schools.**

Schedule R—PRINCIPALS.

Year of Service as such—1st Yr., $3,500; 2d yr., $3,750; 3d yr., $4,000. A principal of a vocational or trade sch. assigned to charge of another such sch. receives $500 per annum additional compensation.

Schedule S1—TEACHERS—MEN.

Year of Service as such—1st Yr., $1,500; 2d Yr., $1,625; 3d yr., $1,750; 4th yr., $1,875; 5th yr., $2,000; 6th yr., $2,125; 7th yr., $2,250; 8th yr., $2,375; 9th yr., $2,500.

Approval of service is necessary for increase beyond 4th and 7th yrs.

Schedule S2—HEAD OF TRADE DEPT.—WOMEN.

Year of Service—1st Yr., $1,600; 2d yr., $1,700; 3d yr., $1,800; 4th yr., $1,900; 5th yr., $2,000.

Schedule S3—DEPT. VOCATIONAL TEACHERS—WOMEN.

Year of Service—1st Yr., $1,000; 2d yr., $1,100; 3d yr., $1,200; 4th yr., $1,300; 5th yr., $1,400; 6th yr., $1,500.

Schedule S4—VOCATIONAL TEACHERS—WOMEN.

Year of Service—1st Yr., $900; 2d yr., $1,000; 3d Yr., $1,100.

Schedule S5—PLACEMENT AND INVESTIGATION TEACHERS—WOMEN.

Year of Service—1st Yr., $1,100; 2d yr., $1,200; 3d yr., $1,300; 4th yr., $1,400.

Approval of service is necessary for annual ncrease in Schedules S2, S3, S4 and S5.

Teachers assigned to teach non-vocational subjects in a vocational or trade sch., i. e., English, history and geography, receive additional compensation of $200 per annum.

Teachers of cooking and physical training in vocational or trade schs. receive pay in Schedule B1. Teachers of physical training receive additional compensation of $200 per annum.

Substitutes Per Day—In Schs. for Girls—Sub. hd. teacher, $6; sub. placement and investigation teacher, $5; sub. dept. voc. teacher, $6; sub. in voc. or trade subjects, $5; sub. 1st asst. in voc. or trade subjects, $4.50; sub. 2d asst., $3.50; sub. junior asst., $2.50; sub. teacher of sewing, $4; sub. in non-voc. subjects, 50c. per hr.; sub. teacher clerk, $4.50; sub. trade-order teacher, $3.50; sub. asst. trade-order teacher, $2.50; sub. asst. teacher clerk, $3.50; sub. voc. or trade helper, $1 per day.

In Schs. for Boys—Men: Subs. in voc. or trade subjects, $5; in non-voc. subjects, 60c. per hr. Additional teacher, $4 per day.

Schedule T1—Supervisors and sub. superv. of continuation classes receive pay at rate of $6 per day.

T2—(a) Teachers and sub. teachers of high school subjects and of commercial and other vocational subjects in continuation classes not forming part of a public school organization receive $1.50 per hour, with a maximum of $6 per day.

(b) Teachers and sub. teachers of elementary and vocational subjects in compulsory continuation classes in elementary schools receive the compensation provided for the same grade of work in other classes in elementary schools.

## SPECIAL AND EVENING SCHOOLS.

**Hunter College.**

Park av. and 68th, Mhtn.—Estab. Feb. 1, 1870. A liberal college education with the specific purpose of training teachers for the city schools, is given free to girls resident of N. Y. City, or pupils in the city schools. Graduates receive A.B. degree, which entitles them to temporary teaching license.

George S. Davis, Pres. of College. Trustees: E. J. Maguire, Ch.; Mrs. Jas. MacG. Smith, Mrs. M. J. Mulqueen, Mrs. S. J. Kramer, Mrs. J. M. Price, P. J. McCook, Adrian Van Sinderen, Jas. H. Robinson, Lincoln Crowell. Ex-officio, W. G. Wilcox, G. S. Davis.

**College of City of New York.**

St. Nicholas Terrace and 139th, Mhtn.—Sidney E. Mezes, Pres.; Trustees: Geo. McAneny, Ch.; Chas. E. Lydecker; F. P. Bellamy, Chas. H. Tuttle, J. W. Hyde, Sec.; L. Kohns, W. F. McCombs, B. M. Baruch, M. J. Strook. Ex-officio, W. G. Wilcox.

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—SPECIAL AND EVENING SCHOOLS—*Continued.*

**Truant and Parental Schools.**

Manhattan Truant—215 E. 21st. Mary K. Leonard, Matron-Supt.

Bkln. Truant—Jamaica av., opp. Enfield. Annex of N. Y. Parental.

N. Y. Parental—Jamaica rd., Flushing. Borough of Queens. J. S. Fitzpatrick, acting principal.

**Vocational and Trade Schools.**

(See also High Schools.)

Vocational Schl. for Boys (The Cyrus H. McCormick)—138th and 139th, west of 5th av. (P. S. 100). C. J. Pickett, Prin. Mhtn. Trade Schl. for Girls—209 E. 23d. Florence M. Marshall, Prin. Murray Hill Vocational Schl.—37th and 38th, west of 2d av. (P. S. 49). George Loewy, Prin. Brooklyn Vocational Schl.—Cary Bldg., Jay and Nassau. George Loewy, Prin.

## Schools With Special Departments.

**Manhattan.**

VACATION SCHOOLS—P. S. 3, 17, 31, 59, 91, 114, 150, 186, 188.

VACATION PLAYGROUNDS—P. S. 1, 2, 3, 4, 5, 8, 10, 11, 12, 13, 14, 15, 17, 19, 21, 24, 25, 27, 30, 31, 32, 34, 35, 38, 40, 41, 42, 44, 45, 51, 52, 53, 54, 56, 57, 58, 59, 61, 63, 64, 65, 66, 71, 72, 73, 78, 79, 85, 86, 87, 88, 89, 92, 94, 96, 101, 102, 103, 104, 108, 109, 112, 114, 115, 116, 119, 120, 121, 122, 127, 132, 135, 137, 141, 147, 150, 151, 157, 158, 159, 160, 161, 165, 168, 169, 170, 171, 177, 179, 183, 184, 186, 188, 190.

PLAYGROUNDS FOR MOTHERS AND BABIES—P. S. 3, 4, 8, 10, 11, 13, 14, 19, 24, 25, 35, 44, 54, 56, 57, 61, 66, 71, 72, 73, 85, 86, 88, 92, 94, 96, 102, 103, 108, 112, 114, 120, 121, 122, 127, 137, 141, 161, 168, 169, 183.

ANAEMIC CLASSES—P. S. 12, 14, 17, 20, 21, 22, 33, 35, 51, 56, 58, 59, 61, 64, 65, 74, 75, 84, 88, 89, 90, 92, 95, 97, 102, 107, 110, 114, 115, 122, 135, 158, 159, 177, 179, 188, 192.

TUBERCULAR CLASSES—P. S. 12, 14, 52, 141, 151, 192.

CLASSES FOR BLIND AND SIGHT CONSERVATION—P. S. 6, 17, 44, 69, 110, 119, 166, 171, 186.

CLASSES FOR DEAF—P. S. 47.

SPEECH IMPROVEMENT—P. S. 1, 2, 7, 9, 27, 31, 40, 53, 58, 65, 69, 75, 93, 96, 110, 114, 147, 158, 179.

CLASSES FOR CRIPPLED—P. S. 27, 30, 44, 46, 68, 69, 70, 75, 104.

CLASSES FOR TRACHOMA PATIENTS—P. S. 65.

OPEN-AIR PLAYGROUNDS AND ATHLETIC FIELDS—Clinton and Cherry; land adjoining H. S. of Commerce 65th, west of B'way; land adjoining P. S. 130, 143 Baxter.

EVEG. COMMUNITY AND RECREATION CENTERS—P. S. 3, 4, 10, 11, 12, 16, 17, 20, 26, 27, 29, 32, 33, 40, 41, 43 annex, 51, 52, 54, 56, 59, 62, 63, 64, 65, 66, 78, 84, 89, 91, 93, 95, 101, 114, 116, 132, 135, 158, 159, 165, 166, 169, 170, 171, 177, 179, 184, 188, 190, H. S. of Commerce, Wash. Irving and Wadleigh H. Ss.; Tr. Schl.

SHOWER BATHS—P. S. 1, 12, 16, 17, 20, 21, 30, 34, 38, 40, 51, 62, 64, 89, 90, 110, 120, 147, 188. H. S. of Commerce Pool.

UNGRADED CLASSES FOR MENTAL DEFECTIVES—P. S. 1, 2, 3, 5, 6, 7, 11, 12, 14, 15, 16, 17, 18, 19, 20, 21, 22, 25, 27, 28, 30, 32, 34, 35, 39, 40, 44, 46, 51, 52, 58, 59, 61, 64, 65, 68, 72, 78, 82, 84, 85, 87, 89, 90, 92, 94, 95, 96, 101, 102, 104, 110, 114, 115, 116, 119, 122, 126, 131, 132, 137, 141, 157, 160, 165, 166, 168, 177, 179, 183, 186, 188B, 192.

PREVOCATIONAL TRAINING—P. S. 62, 64, 95.

**Bronx.**

VACATION SCHOOLS—P. S. 43, 45, 52, 54.

VACATION PLAYGROUNDS—P. S. 3, 29, 30, 31, 32, 45, 48, 50, 51, 53, 54, 55.

PLAYGROUNDS FOR MOTHERS AND BABIES—P. S. 29, 31, 32, 48, 50, 51, 53, 55.

EVE'G. COMMUNITY AND RECREATION CENTERS—P. S. 3, 4, 28, 37, 42, 45, 46, 53, 54.

OPEN-AIR PLAYGROUNDS AND ATHLETIC FIELDS—Morris H. S. Field, Crotona Field, Prospect av. opp. Crotona Park.

ANAEMIC CLASSES—P. S. 4, 45, 46, 50, 52, 53.

CLASSES FOR BLIND AND SIGHT CONSERVATION—P. S. 45.

CLASSES FOR CRIPPLED—P. S. 8, 10, 32.

*SHOWER BATHS*—Crotona Field.

*UNGRADED CLASSES FOR MENTAL DEFECTIVES—P. S. 2, 3, 4, 10, 27, 30, 34, 36, 40, 45, 46, 48, 50, 51, 52, 53.*

**Brooklyn.**

VACATION SCHOOLS—P. S. 8, 19, 85, 122, 124, 126, 150, 158, 168.

VACATION PLAYGROUNDS—P. S. 6, 7, 8, 19, 22, 42, 45, 46, 47, 49, 50, 52, 53, 57, 66, 71, 75, 76, 78, 83, 84, 85, 86, 87, 89, 109, 117, 122, 123, 124, 126, 129, 132, 137, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 155, 157, 158, 164, 168, 169, 171, 172, 173, 174, 176. Bkln. Orphan Asylum, Atlantic and Kingston avs.

PLAYGROUNDS FOR MOTHERS AND BABIES—P. S. 22, 46, 49, 52, 57, 71, 76, 78, 83, 85, 86, 87, 91, 117, 126, 137, 140, 145, 146, 150, 168, 171, 172, 176.

OPEN AIR PLAYGROUNDS AND ATHLETIC FIELDS—105 Schermerhorn.

EVE'G COMMUNITY AND RECREATION CENTERS—P. S. 5, 6, 15, 18, 19, 30, 31, 34, 84, 89, 95, 105, 112, 126, 130, 137, 140, 141, 143, 146, 147, 148, 149, 150, 152, 156, 157, 158, 162, 168, 169, 175, Erasmus Hall, Commercial, Bushwick and Bay Ridge H. Ss.

ANAEMIC CLASSES—P. S. 5, 8, 10, 18, 19, 34, 48, 50, 84, 85, 91, 109, 113, 150, 162, 165, 168, 173, 174, 175, 176, 178, 179.

TUBERCULAR CLASSES—P. S. 15, 17, 23, 58, 92.

CLASSES FOR BLIND AND SIGHT CONSERVATION—P. S. 47, 75, 83, 93, 127, 147, 157, 162.

CLASSES FOR CRIPPLED—P. S. 15, 26, 28, 34, 64, 162, 168.

CLASSES FOR DEAF—P. S. 162.

SHOWER BATHS—P. S. 7, 8, 83, 89, 144, 147, 150.

UNGRADED CLASSES FOR MENTAL DEFECTIVES—P. S. 1, 5, 9, 10, 14, 15, 17, 19, 20, 22, 24, 25, 26, 31, 32, 33, 34, 43, 45, 48, 55, 61, 64, 66, 68, 80, 82, 84, 85, 86, 87, 88, 104, 108, 109, 110, 113, 117, 118, 124, 126, 128, 129, 131, 140, 141, 146, 150, 151, 152, 156, 157, 162, 167, 168, 173, 175, 176, 178, 179.

PREVOCATIONAL TRAINING — P. S. 5, 158, 162.

**Queens.**

VACATION SCHOOL—P. S. 7.

VACATION PLAYGROUNDS—P. S. 1, 4, 7, 14, 40, 71, 77, 84, 90, 92.

EVE'G COMMUNITY AND RECREATION CENTERS—P. S. 11, 14, 16, 20, 22, 58, 71, 74, 88, 89, 90, 94, 101, Bryant and Flushing H. Ss.

ANAEMIC CLASSES—P. S. 7, 14, 71, 77, 90, 91, 92.

TUBERCULAR CLASSES—P. S. 44, 58.

CLASSES FOR BLIND AND SIGHT CONSERVATION—P. S. 77.

CLASSES FOR CRIPPLED—P. S. 44.

UNGRADED CLASSES FOR MENTAL DEFECTIVES—P. S. 4, 11, 14, 23, 58, 71, 77, 84, 86, 90, 91, 92.

PREVOCATIONAL TRAINING—P. S. 85.

SHOWER BATHS—P. S. 1.

**Richmond.**

VACATION SCHOOL—P. S. 18.

VACATION PLAYGROUNDS—P. S. 12, 14, 17, 18, 20, 23.

EVE'G COMMUNITY AND RECREATION CENTERS—P. S. 6, 13, 14, 20.

OPEN-AIR PLAYGROUND AND ATHLETIC FIELD—Curtis Athletic Field, New Brighton.

ANAEMIC CLASS—P. S. 13.

TUBERCULAR CLASS—P. S. 20.

UNGRADED CLASSES FOR MENTAL DEFECTIVES—P. S. 13, 14, 16, 21.

## Evening Schools.

**Manhattan.**

HIGH SCHOOLS.

N. Y. Ev. H. S. for Men (DeWitt Clinton H. S.)

East Side Ev. H. S. for Men (P. S. 191).

Harlem Ev. H. S. for Men (P. S. 184).

Washington Hgts. Ev. H. S.*† (P. S. 186).

New York Ev. H. S. for Women (Wash. Irv. H. S.).

Harlem Ev. H. S. for Women (Wadleigh H. S.).

East Side Ev. H. S. for Women (P. S. 62).

TRADE SCHOOLS.

Stuyvesant Ev. T. S.* (Stuyvesant H. S.).

Harlem Ev. T. S.* (P. S. 168).

Murray Hill Ev. T. S.* 237 E. 37th.

Ev. Schl. of Industrial Arts*† (P. S. 27).

Mhtn. Trade Schl.† (Seven.), Mhtn. Tr. Schl.

*For men and boys. †For women and girls.

SCHOOLS OF THE CITY OF N. Y.—SPECIAL AND EVENING SCHOOLS—*Continued.*

LEMENTARY SCHOOLS.

6, 22, 25, 27, 32, 40, 58, 65, 70, 77, 79, 160.
29, 43, 67, 83, 89, 103, 114.
, 14, 17, 19, 31, 38, 42, 45, 59, 71, 72,

**Bronx.**

HIGH SCHOOLS.

H. S.*—(Morris H. S.).
H. S.† (P. S. 40).

LEMENTARY SCHOOLS.

†P. S. 10.
42, 43, 45.

**Brooklyn.**

HIGH SCHOOLS.

v. H. S.* (P. S. 122).
H. S.* (Boys' H. S.).
n. Ev. H. S.* (P. S. 94).
Ev. H. S.*† (P. S. 149).
v. H. S.† (Girls' H. S.).
Ev. H. S.† (E. D. H. S.).
E. H. S.† (Bay Ridge H. S.).

TRADE SCHOOLS.

Bkln. Ev. Tech. and Trade Schl.*† (Manual Training H. S.).
Bushwick Ev. T. S.*† (Bushwick H. S.).

ELEMENTARY SCHOOLS.

*P. S. 13, 17, 43, 84, 109, 145.
*†P. S. 5, 40, 45, 92, 112, 120, 126, 136, 144, 148, 156, 158, 164.
†P. S. 15, 18, 26, 123, 141, 150.

**Queens.**

HIGH AND TRADE SCHOOL.

L. I. C. E. H. & Trade Schl.*†—(Bryant H. S.).

ELEMENTARY SCHOOLS.

*†P. S. 6, 13, 20, 27, 39, 47, 58, 83, 86, 88, 90.

**Richmond.**

HIGH SCHOOL.

Curtis E. H.*† (Curtis H. S.).

TRADE SCHOOL.

Tottenville Ev. Td. S.*†—P. S. 1.

ELEMENTARY SCHOOLS.

*†P. S. 14, 20.

*For men and boys. †For women and girls.

## TEACHERS' COUNCIL TO ADVISE BOARD OF EDUCATION.

's' council, created by Bd. of Ed., consisting of 45 principals and teachers, elected by rep- chosen by the various teachers' assns., was organized in Dec., 1913, for the purpose of study- oblems and to advise with the Bd. of Ed. Pres., Magnus Gross, P. S. 29, Mhtn.; V. Pres., liffe, Eve. Recreation Centers, P. S. 23, Bronx; Rec. Sec., Isabel A. Ennis, P. S. 27, Bkln.; nes M. Marshall, P. S. 9, Bkln. Meets at Bd. of Ed. Bldg. 3d Friday in Sept. and 2d Fri- er month, except July and Aug.

## REV. DR. ALMON GUNNISON.

Dr. Almon Gunnison, president eme- Lawrence University, died at his ugby road, Bkln., June 30, 1917, in ar of his age. Dr. Gunnison was lowell, Me., March 2, 1844. He was Dalhousie College, Halifax, N. S.; Mountain Institute, Woodstock, Vt., aduated from Tufts College in 1864, theological course at St. Lawrence 68, being ordained as a Universalist the same year. For 3 years there- as minister of the church in Bath, Me., and in 1871 went to All Souls' Church, Bkln., where he was pastor for 19 years, and then became pastor of the First Universalist Church in Worcester, Mass., where he remained until 1898, when he was elected president of St. Lawrence Univ., which includes the Brooklyn Law School, retiring as emeritus president Nov. 1, 1914.

Dr. Gunnison was the author of several books of essays and travels. He was an ardent advocate of free colleges as well as free schools. He was given the degree of LL.D. by Union College in 1902 and by Tufts in 1905.

## THE HALL OF FAME.

, 1900, Chancellor MacCracken of University, announced that $250,000 iven that institution for a Hall of eat Americans. The conditions were nes might be chosen in 1900 and 5 succeeding 5 years through the 20th 0 electors from all of the 45 States to make nominations and to indicate s choice of 50 names. Upon Oct. 1, eared that 97 electors had voted and nes had received a majority of 51 number of votes for each was as orge Washington, 97; Abraham Lin- aniel Webster, 96; Benjamin Frank- ses S. Grant, 93; John Marshall, 91; ferson, 91; Ralph Waldo Emerson, Fulton, 86; Henry W. Longfellow, gton Irving, 83; Jonathan Edwards, F. B. Morse, 82; David G. Farragut, Clay, 74; Nathaniel Hawthorne, 73; body, 74; Peter Cooper, 69; Robert Eli Whitney, 69; John J. Audubon, Mann, 67; Henry Ward Beecher, 64; , 65; Joseph Story, 64; John Adams, Channing, 58; Gilbert Stuart, 62; 1.

the constitution of the Hall was provide for choosing separately 10 famous American women in 1905, ch succeeding quinquennium.

1905, the Senate received the ballots ors, of whom only 85 undertook to e names of women. A majority of nanded, but in the case of the names a majority of only 47. The following vere found to be duly chosen: John ams, 60; James Russell Lowell, 59; Sherman, 58; James Madison, 56; Whittier, 53; Mary Lyon, 59; Emma Maria Mitchell, 48.

1910, the Senate received the votes ers; 51 votes were required for choice; were added, as follows: Harriet owe, 74; Oliver Wendell Holmes, 69; n Poe, 69; James Fenimore Cooper, 62; Phillips Brooks, 60; William Cullen Bryant, 59; Frances E. Willard, 56; Andrew Jackson, 53; George Bancroft, 53, and John Lothrop Motley, 51.

Hereafter instead of one elector for each state, the rule requires one for each state, or each group of states, having 1,000,000 inhabitants. A new rule requires two-thirds of the electors in order to choose any name that is not indorsed by that group (among the 7 groups of electors), to whom it is sent in May of the year of election for special consideration and report. Any name in the final list of nominations made up June 30 so indorsed, may be chosen by a mere majority of the 100 electors. The electors will have the entire summer to weigh the merits of the candidates, but must return their final ballots by Oct. 1.

For the election, in 1915, the 100 electors were called to choose not more than 23 American men and not more than 11 famous American women. 97 electors sent ballots, 3 having died during year; 9 names were chosen by a majority of 49 or more electors, as follows: Alexander Hamilton, 70; Mark Hopkins, 69; Francis Parkman, 68; Louis Agassiz, 64; Elias Howe, 61; Joseph Henry, 56; Rufus Choate, 52; Daniel Boone, 52; with one woman, Charlotte Cushman, 53.

The Constitution was amended in 1914, by striking out the separable election of foreign-born Americans, so that the 4 foreign names which had been chosen in 1905 and 1910 were resubmitted in 1915 for election in competition with native-born Americans. Two names, Alexander Hamilton and Louis Agassiz, were approved. The others, John Paul Jones and Roger Williams, lacked a majority, but remain in nomination for 1920. Thus 50 famous men in all have been admitted, and 6 famous women. Total, 56.

Nominations for 1920 should be addressed to Chancellor Emeritus MacCracken, University Heights, New York City.

# PUBLIC SCHOOLS, PRINCIPALS, REGISTER, ETC.

## HIGH SCHOOLS—Manhattan.

| Name and Location. | Principals. | Janitors. | Teachers | Register |
|---|---|---|---|---|
| DeWitt Clinton, 10th av, 58th-59th... | F. H. J. Paul (B.)..... | John B. McCauley ..... | 185 | [illegible] |
| *High Schl. of Com., 65th, n. B'way | Arthur M. Wolfson (B.).... | John Reilly ..... | 121 | [illegible] |
| Stuyvesant, 15th-16th, nr. 1st av.... | E. R. Von Nardroff (B.).... | R. J. Barry ..... | 176 | [illegible] |
| *Wadleigh, 114th, nr. 7th av..... | S. H. Rowe (G.)..... | Henry J. Lowe ..... | 132 | [illegible] |
| Wash'g't'n Irv'ng, Irv'ng pl., 16 & 17th. | E. C. Zabriskie (G.)..... | Patrick Dowd ..... | 126 | [illegible] |
| *Julia Richman, 60 W. 13th..... | Michael Lucey (G.)..... | James Cahill ..... | 115 | [illegible] |
| **Bronx.** | | | | |
| *Morris, 166th and Boston rd..... | John H. Denbigh (B.-G.).. | Edward Cassin ..... | 192 | [illegible] |
| *Evander Childs Randolph, St. Lawrence and Beach avs (P. S. 47).... | Gilbert S. Blakely (B.-G.. | John Donelin ..... | 94 | [illegible] |
| **Brooklyn.** | | | | |
| Bay Ridge, 4th av., 67th and Senator Boys', Marcy and Putnam avs..... | Kate E. Turner (G.)..... | Gustaf Gustafson ..... | 51 | [illegible] |
| *Bushwick, Irving av. and Woodbine ..... | Arthur L. Janes (B.)..... | Francis X. Polster ..... | 121 | [illegible] |
| *Com'c'l, Albany av., Bergen, Dean | Frank Rollins (B.-G.)..... | Patrick J. Burke ..... | 125 | [illegible] |
| *E'n Dist., Marcy av., Rodney & Keap. | Wm. Fairley (B.) ..... | Emil Fey ..... | 130 | [illegible] |
| Erasmus Hall, Flatb'h av., n. Church | W. T. Vlymen (B.-G.)..... | Jos. F. O'Day ..... | 106 | [illegible] |
| *Girls', Nostrand av. and Halsey.... | J. H. Low (B.-G.)..... | Edw. P. Mullin ..... | 125 | [illegible] |
| *Manual Training, 7th av. and 4th.. | W. L. Felter (G.)..... | John Dowling ..... | 127 | [illegible] |
| *New Utrecht, 86th, nr. 18th av.... | H. M. Snyder (B.-G.)..... | Chas. T. Mellen ..... | 130 | [illegible] |
| | Harry A. Potter (B.)..... | W. H. Miller ..... | 31 | [illegible] |
| **Queens.** | | | | |
| *Bryant, Wilbur av. & Academy, L.I.C. | P. E. Demarest (B.-G.).... | James Barnes ..... | 93 | [illegible] |
| Far Rockaway Dept. in P. S. 39, State and Roanoke av..... | S. J. Ellsworth (B.-G.).... | Wm. Scarlett ..... | 52 | [illegible] |
| Flushing, B'way and Whitestone av. | J. H. Clark (B.-G.)..... | W. J. Heaney ..... | 43 | [illegible] |
| *Newtown, Chicago av. and Grove, Elmhurst ..... | J. D. Dillingham (B.-G.)... | D. R. Miller ..... | 38 | [illegible] |
| Jamaica, Hillside and Union avs... | T. C. Mitchill (B.-G.)..... | Wm. Fairbairn ..... | 67 | [illegible] |
| *Richmond Hill, Ridgewood, Stoothoff and Cedar avs..... | Irving A. Hazen (B.-G.)... | John J. Luddin ..... | 88 | [illegible] |
| **Richmond.** | | | | |
| *Curtis, Hamilton av., N. Brighton, | D. D. Feldman (B.-G.)... | W. H. Brundage ..... | 49 | [illegible] |

*Have annexes.

### Recapitulation of High Schools.

Boroughs, total register and number of instructors. Manhattan, 24,978, 992; Bronx, 7,717, 295; Brooklyn, 26,260, 995; Queens, 6,762, 290; Richmond, 1,238, 46, incl. principals. Totals, 66,955 registered; 2,618 instructors.

## PUBLIC SCHOOLS—Manhattan.

| School Number. | Location. (Schools marked * have no kindergartens. †Have Gary System.) | School Name. | Principals. | District. | Cl'ar'ms | Teachers | Register |
|---|---|---|---|---|---|---|---|
| 1. | Henry, Catharine and Oliver... | ..... | Mary R. Davis (G.)..... | 1 | 56 | 61 | [illegible] |
| 2. | 116 Henry ..... | Henry Rutgers..... | Ellen A. G. Phillips (B.-G.) | 2 | 56 | 54 | [illegible] |
| 3. | Hudson and Grove..... | B. D. L. Southerland.. | Loretta M. Rochester (B.-G.) | 9 | 47 | 54 | [illegible] |
| 4. | Rivington, Ridge and Pitt..... | William Pitt..... | Lizzie E. Rector (B.-G.)..... | 5 | 51 | 56 | [illegible] |
| 5. | Edgecomb av., 140th-141st..... | Alexander S. Webb..... | Stephen F. Bayne (B.-G.)... | 22 | 64 | 71 | [illegible] |
| 6. | Madison av. and 85th..... .... | Lillie Devereux Blake... | Kath. D. Blake (B.-G.)..... | 15 | 46 | 55 | [illegible] |
| 7. | Chrystie and Hester..... | George T. Trimble..... | Marietta J. Tibbits (B.-G.). | 2 | 42 | 52 | [illegible] |
| 8. | 29 King ..... | Richard Varick..... | Margaret N. Wheaton (B.-G.) | 9 | 36 | 31 | [illegible] |
| 9. | 82d and West End av..... | John Jasper..... | Teresa E. Bernholz (B.-G.) | 18 | 31 | 32 | [illegible] |
| *10. | St. Nicholas av. and 117th..... | St. Nicholas..... | E. R. Birkins (B.)..... | 19 | 73 | 37 | [illegible] |
| | | | Hester A. Roberts (B.-G.).. | .. | .. | 40 | [illegible] |
| 11. | 314 W. 17th..... | William T. Harris..... | Mary C. Donohue (B.)..... | 10 | 34 | 36 | [illegible] |
| 17. | Madison and Jackson sts..... | The Corlears..... | Elise W. Kornmann (B.-G.) | 4 | 71 | 67 | [illegible] |
| *13. | E. Houston and Essex..... | James Watt..... | May Jackson (B.-G.)..... | 5 | 52 | 52 | [illegible] |
| 14. | 225 E. 27th ..... | Lafayette B. Olney..... | G. L. Hentz (B.-G.)..... | 8 | 69 | 70 | [illegible] |
| 15. | 4th and 5th, near Av. D..... | ..... | Margaret Knox (B.-G.)..... | 7 | 64 | 71 | [illegible] |
| 16. | 208 W. 13th..... | Josiah H. Zabriskie.... | Chas. M. Landesman (B.-G.) | 9 | 39 | 39 | [illegible] |
| 17. | 335 W. 47th..... | La Salle ..... | Kath. A. McCann (B.-G.).. | 11 | 51 | 56 | [illegible] |
| 18. | 121 E. 51st..... | John Winthrop..... | Frank Hankinson (B.-G.).. | 12 | 52 | 57 | [illegible] |
| 19. | 344 E. 14th..... | William M. Evarts..... | R. G. Powers (B.-G.) ..... | 8 | 62 | 74 | [illegible] |
| 20. | Rivington, Forsyth & Eldridge.. | Forsyth..... | Wm. Krampner (B.)..... | 6 | 68 | 80 | [illegible] |
| 21. | Mott and Elizabeth..... | John Doty..... | A. J. Pugliese (B.-G.)..... | 1 | 51 | 59 | [illegible] |
| 22. | Stanton and Sheriff..... | Hamilton Fish ..... | Carrie E. Krowl (B.-G.)..... | 4 | 66 | 62 | [illegible] |
| *23. | Mulberry and Bayard..... | Columbus..... | J. D. Reardon (B.-G.)..... | 1 | 55 | 61 | [illegible] |
| *24. | 128th, west of Madison av..... | Mt. Morris..... | John F. Waters (B.)..... | 21 | 29 | 29 | [illegible] |
| 25. | 4th and 5th, near 1st av..... | Schiller..... | C. C. Roberts (B.-G.)..... | 6 | 66 | 71 | [illegible] |
| *26. | 124 W. 30th..... | Carlisle..... | V. E. Kilpatrick, act'g (B.) | 10 | 31 | 13 | [illegible] |
| 27 | 41st and 42d, east of 3d av..... | Thomas A. Edison..... | Sol E. Du Bois (B.-G.)..... | 12 | 46 | 51 | [illegible] |
| 28. | 257 W. 40th..... | John Newton..... | Anna A. Short (B.-G.)..... | 11 | 36 | 39 | [illegible] |
| 29. | Washington, Albany & Carlisle. | ..... | Magnus Gross (B.-G.)..... | 1 | 17 | 17 | [illegible] |
| 30. | 220 E. 88th..... | Yorkville..... | J. J. O'Reilly (B.-G.)..... | 16 | 49 | 47 | [illegible] |
| 31. | Monroe and Gouverneur ..... | Patrick F. McGowan... | Sarah H. Conant (B.-G.).... | 4 | 47 | 52 | [illegible] |
| 32. | 357 W. 35th..... | William Wood..... | J. H. Groteclose (B.-G.)..... | 11 | 42 | 43 | [illegible] |
| 33. | 418 W. 28th..... | Chelsea..... | Alida S. Williams (B.-G.).. | 10 | 53 | 46 | [illegible] |
| 34. | Broome and Sheriff..... | Herman Ridder..... | Harold M. Peyser (B.-G.).. | 3 | 49 | 51 | [illegible] |
| 35. | 160 Chrystie ..... | Wendell Phillips..... | Louise E. Tucker (B.-G.).. | 2 | 30 | 29 | [illegible] |
| 36. | 710 E. 9th..... | Tompkins Square ..... | Ellen T. O'Brien (G.)..... | 7 | 31 | 32 | [illegible] |
| 37. | 113 E. 87th..... | John Barry..... | Elvina M. Bradley (B.-G.). | 35 | 42 | [illegible] | [illegible] |
| 38. | Dominick, Clark & Broome..... | Vittoria Colonna..... | Margaret Aitken (B.-G.).. | 3 | 62 | [illegible] | [illegible] |

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—MANHATTAN—*Continued.*

| School Number. | Location. (Schools marked * have no kindergartens. †Have Gary System.) | School Name. | Principals. | District | Cl'sr'ms. | Teachers | Register |
|---|---|---|---|---|---|---|---|
| 39. | 125th & 126th, near 2d av | Harlem | Henry Levy (B.-G.) | 21 | 69 | 77 | 3122 |
| 40. | 220 E. 20th | George W. Wingate | W. K. Franklin (B.-G.) | 8 | 33 | 35 | 1424 |
| 41. | 36 Greenwich av | Greenwich | Katherine Bevier (B.-G.) | 9 | 36 | 24 | 934 |
| 42. | Hester, Ludlow and Orchard | Benjamin Altman | Rufina A. Carls (B.-G.) | 3 | 51 | 51 | 2169 |
| 43. | 129th and Amsterdam av | Manhattanville | J. K. Van Denberg (B.-G.) | 19 | 58 | 73 | 2940 |
| 44. | Hubert and Collister | St. Johns Park | John E. Brown (B.-G.) | 1 | 29 | 25 | 765 |
| 45. | 225 W. 24th | Peabody | Maude L. Price (B.-G.) | 10 | 28 | 16 | 685 |
| 46. | 156th and St. Nicholas av | Stinson McIver | H. S. Piatt (B.-G.) | 22 | 55 | 66 | 2564 |
| 47. | 225 E. 23d (School for Deaf) | Gallaudet | Carrie W. Kearns (B.-G.) | 8 | 25 | 32 | 282 |
| 48. | 124 W. 28th | Abram S. Hewitt | Mary L. Gordon (B.-G.) | 10 | 16 | 12 | 523 |
| 50. | 211 E. 20th | Gramercy | Anna A. McNulty (B.-G.) | 8 | 35 | 37 | 1233 |
| 51. | 519 W. 44th | Elias Howe | Jos. Chankin (B.-G.) | 11 | 52 | 50 | 1750 |
| 52. | Vermilyea av, Academy & Bway | Inwood | B. Louis Snyder (B.-G.) | 22 | 35 | 36 | 1540 |
| 53. | 79th and 80th and 3d av | Salome Purroy | Kate Van Wagenen (B.-G.) | 15 | 50 | 51 | 2016 |
| 54. | 104th and Amsterdam av | | Margaretta Uihlein (B.-G.) | 18 | 36 | 37 | 1576 |
| 56. | 351 W. 18th | Gansevoort | Alice V. Parie (G.) | 10 | 36 | 27 | 999 |
| 57. | 176 E. 115th | George Bancroft | E. A. Duggan (B.-G.) | 20 | 69 | 78 | 3394 |
| 58. | 317 W. 52d | William L. Marcy | Martha Adler (B.-G.) | 14 | 32 | 27 | 939 |
| 59. | 228 E. 57th | Louisa Lee Schuyler | Mary C. Bergen (B.-G.) | 12 | 62 | 60 | 2223 |
| 61. | 12th, East of Av. B | John Eaton | Jessie B. Colburn (B.-G.) | 7 | 49 | 60 | 2434 |
| *62. | Hester, Essex and Norfolk | Seward Park | L. W. Goldrich (B.-G.) | 3 | 74 | 75 | 3137 |
| 63. | 3d and 4th, east of 1st av | William McKinley | Helena A. Huiskamp (G.) | 6 | 50 | 50 | 2240 |
| 64. | 9th and 10th, east of Av. B | Henry P. O'Neil | Louis Marks (B.-G.) | 7 | 61 | 82 | 3030 |
| 65. | Eldridge and Forsyth | Charles Sumner | Elizabeth S. Harris (B.-G.) | 2 | 67 | 64 | 2618 |
| 66. | 88th st., near 1st av | Chester A. Arthur | C. Augusta Sanger (B.-G.) | 16 | 28 | 28 | 1222 |
| 67. | 120 W. 46th | Astor | A. E. Cunningham (B.-G.) | 11 | 9 | 9 | 343 |
| 68. | 116 W. 128th | | Ida Ikelheimer (B.-G.) | 21 | 41 | 44 | 1707 |
| 69. | 125 W. 54th | Matthew J. Elgas | Thos. J. Boyle (B.-G.) | 14 | 46 | 45 | 1643 |
| 70. | 75th and 76th, nr. 3d av | Richard Riker | Abraham Smith (B.-G.) | 13 | 42 | 40 | 1714 |
| *71. | 188 7th | Van Rensselaer | Sarah A. Robinson (G.) | 7 | 41 | 40 | 1714 |
| †72. | Lexington av., 105th-106th | | Mary M. Cummings (G.) | 17 | 47 | 55 | 2677 |
| 73. | 209 E. 46th | Josephine Shaw Lowell | Kath. F. McCarthy (B.-G.) | 12 | 30 | 30 | 1253 |
| 74. | 220 E. 62d | William Blackstone | Fred M. Scheider (B.-G.) | 13 | 48 | 48 | 2034 |
| 75. | 25 Norfolk | Jacob T. Boyle | Henrietta R. Scheider (B.-G.) | 3 | 41 | 38 | 1237 |
| 76. | Lexington av. and 68th | | Mary A. Magovern (B.-G.) | 13 | 40 | 39 | 1643 |
| *77. | 1st av., 85th and 86th | Carl Shurz | Matilda B. Lemlein (B.-G.) | 15 | 60 | 56 | 2203 |
| *78. | Pleasant av. and 119th | Henry Clay | Mary H. Donohue (B.-G.) | 20 | 67 | 78 | 3658 |
| 79. | 38 1st | Joseph J. Little | W. L. Bulkley (B.) | 6 | 36 | 34 | 1278 |
| *82. | 1st av. and 70th | Agassiz | H. J. Heidenis (B.-G.) | 13 | 34 | 35 | 1469 |
| *83. | 109th and 110th, near 3d av | Galvani | David Goldwasser (B.) | 17 | 57 | 77 | 3055 |
| 84. | 420 W. 50th | Henry A. Rogers | Isabel W. Smith (B.-G.) | 14 | 37 | 36 | 1259 |
| *85. | 1st av. and 117th | William Marconi | Felix Arnold (B.) | 20 | 32 | 40 | 1751 |
| 86. | Lexington av. and 96th | Nathan Hale | Margaret P. Duggan(B.-G.) | 16 | 43 | 52 | 2279 |
| 87. | 77th and Amsterdam av | William T. Sherman | Geo. G. Weinberger (B.-G.) | 14 | 33 | 31 | 1248 |
| *88. | Rivington and Lewis | Rivington | Bella Strauss (B.-G.) | 4 | 39 | 39 | 1628 |
| 89. | Lenox av., 134th and 135th | Lenox | Jacob Theobald (B.-G.) | 21 | 53 | 52 | 2138 |
| 90. | 147th-148th, nr. 7th av | Riverside | Jennie Birmingham (B.-G.) | 21 | 66 | 75 | 2832 |
| 91. | Stanton and Forsyth | Wheelock | Emma Sylvester (G.) | 6 | 56 | 63 | 2776 |
| 92. | Broome and Ridge | Grace H. Dodge | Mary B. Kinkeldey (B.-G.) | 3 | 45 | 50 | 1733 |
| 93. | Amsterdam av. and 93d | | Laura Charlton (B.-G.) | 18 | 38 | 39 | 1538 |
| 94. | Amsterdam av. and 68th | Henry Kiddle | Pauline Goerlich (B.-G.) | 14 | 38 | 39 | 1579 |
| 95. | W. Houston and Clarkson | Hudson Park | John E. Wade (B.-G.) | 9 | 64 | 77 | 2991 |
| *96. | Av. A, 81st and 82d | Richard Kelly | Eliza S. Pell (Mrs.) (G.) | 15 | 70 | 31 | 1339 |
| | | | Mary C. O'Brien (B.-G.) | .. | .. | 41 | 1716 |
| 97. | Mangin, n. of Stanton | Mangin | Jos. F. Townley (B.) | 4 | 47 | 48 | 1856 |
| 101. | 111th, near Lexington av | Andrew S. Draper | Millicent Baum (B.-G.) | 17 | 59 | 64 | 2789 |
| 102. | 113th, east of 2d av | Cartier | Emma V. Haggerty (B.-G.) | 20 | 34 | 45 | 2011 |
| 103. | 119th and Madison av | Elbridge T. Gerry | Eliz. C. O'Rourke (B.-G.) | 20 | 54 | 60 | 2577 |
| 104. | 16th and 17th, near 1st av | Rutherford | Isabella F. Wright (B.-G.) | 8 | 50 | 50 | 1944 |
| 105. | 269 E. 4th | George G. Meade | Lena Kemp (B.-G.) | 7 | 18 | 31 | 1313 |
| 106. | Lafayette, near Spring | Francis Marion | Susan McCormick (B.-G.) | 1 | 27 | 30 | 1087 |
| 107. | 272 W. 10th | | Claire Kleiser (B.-G.) | 9 | 26 | 12 | 456 |
| 108. | 66 Mott | Verdi | Eugenie C. Levie (B.-G.) | 1 | 16 | 20 | 784 |
| †109. | 99th-100th, bet. 2d and 3d avs. | Century | Ed. J. McNally (B.) | 16 | 60 | 72 | 3175 |
| 110. | Broome and Cannon | Florence Nightingale | Adeline E. Simpson (B.-G.) | 4 | 39 | 46 | 1928 |
| 112. | 92 Roosevelt | Roosevelt | Cath. Devine (B.-G.) | 1 | 10 | 12 | 472 |
| 114. | James, Oliver and Oak sts | Vandewater | Jos. T. Griffin (B.) | 1 | 59 | 65 | 2691 |
| 115. | 176th & 177th, nr. St. Nicholas | Humboldt | Chas. F. Theilusson (B.-G.) | 22 | 42 | 46 | 1918 |
| 116. | 32d and 33d, near 2d av | Mary Lindley Murray | Ottilia M. Beha (B.-G.) | 12 | 20 | 24 | 965 |
| 119. | 133d and 134th, near 8th av | James Russell Lowell | Harriet A. Tupper (B.-G.) | 21 | 58 | 59 | 2320 |
| 120. | 187 Broome (Probationary Sch.) | Thomas Hughes | Olive M. Jones (B.) | 3 | 12 | 12 | 181 |
| 121. | 227 E. 102d | Galileo | Emma C. Haviland (B.-G.) | 17 | 46 | 50 | 2218 |
| 122. | 9th and 1st av | Silas Wright | Eliz. I. Dowling (B.-G.) | 8 | 34 | 53 | 2448 |
| 124. | 79 Horatio | | (Annex to No. 16.) | 9 | 15 | 12 | 224 |
| 126. | 336 E. 12th | Rosa Bonheur | Rose Davidson (B.) | 7 | 18 | 17 | 877 |
| 127. | 515 W. 37th | Dearborn | Clara American (B.-G.) | 11 | 19 | 20 | 796 |
| 130. | 143 Baxter | De Soto | Anna I. Mathews (B.-G.) | 1 | 16 | 19 | 714 |
| 131. | 257 E. 3d | Hannibal Hamlin | Anna M. Foley (B.-G.) | 7 | 19 | 16 | 552 |
| 132. | 182d and Wadsworth av | Fort Washington | Thomas C. Halligan (B.-G.) | 22 | 49 | 56 | 2383 |
| 134. | 64 Pearl | Peter Minuit | M. Martha Steelman (B.-G.) | 1 | 4 | 4 | 117 |
| 135. | 1st av. and 51st | Beekman Hill | Kate M. Stephens (B.-G.) | 12 | 36 | 35 | 1512 |
| 137. | Grand, Ludlow and Essex | Cyrus W. Field | Harriet V. R. Field (B.-G.) | 3 | 31 | 32 | 1303 |
| 140. | 136 Norfolk | Henry George | Annie M. Atkinson (B.-G.) | 5 | 22 | 22 | 985 |
| 141. | 462 W. 58th | Amsterdam | Kate A. Walsh (B.-G.) | 14 | 32 | 32 | 1400 |
| 147. | Henry and Gouverneur | Gouverneur | W. A. Kottman (B.-G.) | 4 | 54 | 60 | 2502 |
| 150. | 95th-96th, near 1st av | Martha Washington | Alice Jackson (B.-G.) | 16 | 50 | 54 | 2334 |
| 151. | 1st av. and 81st | Miles M. O'Brien | Agnes O'Brien (B.-G.) | 16 | 37 | 34 | 1433 |
| 157. | 84 Nicholas av., 126th-127th | John Hancock | Olivia J. Hall (B.-G.) | 19 | 52 | 54 | 2159 |
| 158. | Av. A., 77th and 78th | Bayard Taylor | B. W. Purcell (B.-G.) | 15 | 73 | 73 | 2969 |
| 159. | 119th-120th, near 2d av | Elmer Ellsworth | Helen A. Stein (B.-G.) | 20 | 60 | 79 | 2693 |
| 160. | Rivington and Suffolk | James E. Sullivan | C. D. Fleming (B.-G.) | 4 | 49 | 43 | 1743 |

## PUBLIC SCHOOLS OF THE CITY OF NEW YORK—MANHATTAN—*Continued.*

| School Number | Location. (Schools marked * have no kindergartens. † Have Gary System.) | School Name. | Principals. | District. | Cl'ar'ms | Teachers | Register |
|---|---|---|---|---|---|---|---|
| 161. | Ludlow and Delancey | Delancey | Mary A. Phinney (B.-G.) | 5 | 34 | 17 | 717 |
| *162. | 36 City Hall pl. | | Branch of No. 23 | 1 | 4 | .. | .... |
| *165. | 108th-109th, near Amsterdam av. | | A. A. Boylan (B.-G.) | 18 | 44 | 44 | 1838 |
| 166. | 89th, near Columbus av. | | John F. Reigart (B.-G.) | 18 | 36 | 29 | 1054 |
| †168. | 104th-105th, near 2d av. | Richard Montgomery | Cecilia A. Francis (B.-G.) | 17 | 68 | 83 | 3444 |
| 169. | Audubon av., 168th and 169th | Audubon | Frank A. Schmidt (B.-G.) | 22 | 44 | 51 | 2069 |
| 170. | 111th and 112th, near Lenox av. | Julia Ward Howe | Margaret F. O'Connell (G.) | 19 | 64 | 34 | 1459 |
| * | | | Eloise K. Fisher (B.-G.) | .. | .. | 39 | 1728 |
| †171. | 103d and 104th, near 5th av. | Patrick Henry | M. J. Willson (B.-G.) | 17 | 67 | 85 | 3626 |
| 172. | 108th and 109th, east of 2d av. | James Otis | Margt. F. Brangan (B.-G.) | 17 | 50 | 51 | 2451 |
| *174. | Attorney, near Rivington | Oliver Goldsmith | Elizabeth J. Hofer (B.-G.) | 5 | 32 | 32 | 1249 |
| 177. | Market and Monroe | Roger Bacon | Mary L. Brady (B.-G.) | 2 | 45 | 51 | 2081 |
| 179. | 101st & 102d, nr. Amsterdam av. | Daniel Webster | Fred. A. Berghane (B.-G.) | 18 | 53 | 42 | 1639 |
| 183. | 66th and 67th, east of 1st av. | Robert Louis Stevenson | Anne J. Farley (B.-G.) | 13 | 32 | 33 | 1428 |
| 184. | 116th and 117th, e. of Lenox av. | J. Fenimore Cooper | Jas. R. T. Demarest (B.-G.) | 19 | 62 | 82 | 3611 |
| 186. | 145th & 146th, nr. Amsterdam av | Alexander Hamilton | T. Adrian Curtis (B.-G.) | 22 | 67 | 72 | 3020 |
| *188. | Mhtn., e. Houst'n, Lewis & E. 3 | Lewis | Edward Mandel (B.) | 7 | 93 | 52 | 1971 |
| | | | Ellen M. Phillips (G.) | .. | .. | 51 | 1976 |
| 190. | 82d, near 3d av. | Paul Revere | Sarah Goldie (B.-G.) | 15 | 32 | 34 | 1455 |
| *192. | Amsterdam av. and 136th | Henry Rice | Maurice B. Lewis (B.-G.) | 22 | 36 | 41 | 1528 |
| | Vocational Sch. for Boys, 138th, west of 5th av., P. S. 100 | Cyrus McCormick | Chas. J. Pickett | 21 | 74 | 57 | 504 |
| * | Murray Hill Voc. Sch., 37th, west of 2d av., P. S. 49 | | Geo. J. Loewy (B.) | 12 | 16 | 20 | 240 |
| * | Man. Tr. Sch., 209 E. 23d | | Florence M. Marshall (G.) | .. | .. | 88 | 492 |
| * | School for Deaf (see P. S. 47) | | | | | | |
| * | Truant School, 215 E. 21st | | Mary K. Leonard (Mn. Spt (B.) | .. | 2 | 1 | 26 |

## PUBLIC SCHOOLS—Bronx.

| School Number | Location. (Schools marked * have no kindergartens. † Have Gary System.) | School Name. | Principals. | District. | Cl'ar'ms | Teachers | Register |
|---|---|---|---|---|---|---|---|
| *1. | College av. and 145th | College Avenue | Mary A. Carr (B.) | 23 | 22 | 21 | 825 |
| †2. | 3d av., near 169th | Morrisania | Eliz. R. Donovan (B.-G.) | 25 | 60 | 63 | 2486 |
| 3. | 157th, east of Courtlandt av. | Melrose | Burt P. Seelye (B.-G.) | 24 | 61 | 67 | 2662 |
| 4. | Fulton and 3d avs. and 173d | Crotona | Simon Hirsdansky (B.-G.) | 25 | 66 | 57 | 2073 |
| †5. | Webster av. and 188th | Fordham | Elizabeth C. Rottger (B.-G.) | 26 | 36 | 31 | 1214 |
| †6. | Bryant, Tremont and Vyse avs. | West Farms | G. H. Martin (B.-G.) | 25 | 55 | 54 | 2063 |
| 7. | Kingsbridge av. and 232d | Kingsbridge | Frederic Ernst (B.-G.) | 26 | 22 | 29 | 1030 |
| 8. | Mosholu P'kway & Briggs av. | Isaac Varian | Robt. Stantial (B.-G.) | 26 | 23 | 23 | 1128 |
| 9. | 491 E. 138th, near Brook av. | Jonathan D. Hyatt | Elias Silberstein (B.-G.) | 23 | 51 | 55 | 2271 |
| 10. | Eagle av. and 163d | Eagle Avenue | Samuel Viertel (B.-G.) | 24 | 77 | 83 | 3165 |
| 11. | 169th and Ogden av. | Highbridge | C. W. Hawkins (B.-G.) | 25 | 32 | 35 | 1474 |
| 12. | Overing, Benson & Frisby avs | Westchester | John F. Condon (B.-G.) | 26 | 33 | 33 | 1324 |
| 13. | 216th and Willett av. | Williamsbridge | F. D. Sherman (B.-G.) | 26 | 24 | 53 | 1903 |
| *14. | Eastern bvd., Throg's Neck | Throgg's Neck | Chas. W. Moore (B.-G.) | 26 | 12 | 14 | 585 |
| 15. | 5th av., Eastchester | | Branch of No. 16 | 26 | 4 | .. | .... |
| 16. | Carpenter av., nr. 240th, Wakef'd | Wakefield | Elijah Jenks, Jr. (B.-G.) | 26 | 40 | 33 | 1383 |
| *17. | Fordham av., City Island | City Island | C. C. Holden (B.-G.) | 26 | 8 | 8 | 317 |
| 18. | Courtlandt av., near 148th | | Elizabeth M. Ball (B.-G.) | 23 | 22 | 22 | 884 |
| 19. | 230th & 238th, near Kepler av., Woodlawn | Edward Eggleston | Catherine D. Frey (B.-G.) | 26 | 13 | 12 | 371 |
| 20. | Fox, Simpson and 167th | Charles James Fox | Mary A. Curtis (B.-G.) | 24 | 53 | 74 | 3170 |
| 21. | 225th-226th, nr. White Plains av | Philip H. Sheridan | Eliza A. Caterson (B.-G.) | 26 | 11 | 26 | 1061 |
| *22. | 539 E. 140th | | Branch of No. 30 | 23 | 8 | .. | .... |
| 23. | 165th, Tinton and Union avs. | Woodstock | John King Clark (B.-G.) | 24 | 50 | 64 | 2573 |
| 24. | Kappock st., Spuyten Duyvil | | Branch of No. 7 | 25 | 7 | .. | .... |
| 25. | Union av. and 149th | Phil Kearny | Lida B. Earhart (B.-G.) | 24 | 44 | 56 | 2277 |
| 26. | Andrews and Burnside avs | Burnside Avenue | H. T. McLaughlin (B.-G.) | 25 | 20 | 22 | 999 |
| 27. | St. Anns av., 147th and 148th | St. Mary's Park | Arthur T. Gorton (B.-G.) | 23 | 62 | 64 | 2756 |
| †28. | Tremont av. & Mt. Hope pl. | Mount Hope | L. A. Beardsley (B.-G.) | 25 | 56 | 77 | 3103 |
| 29. | Cypress av., 135th and 138th | Port Morris | John T. Maguire (B.-G.) | 23 | 45 | 56 | 2259 |
| †30. | 141st, near Brook av. | Walton | Mary A. Conlon (B.-G.) | 23 | 50 | 75 | 2900 |
| 31. | Mott & Walton avs., 144th-145th | William Lloyd Garrison | Mary A. Regan (B.-G.) | 23 | 18 | 28 | 1098 |
| 32. | 183d, Beaum't & Cambrelling avs. | Belmont | Hugh C. Laughlin (B.-G.) | 26 | 47 | 82 | 4100 |
| 33. | Jerome & Walton avs. n. of 184th | Timothy Dwight | Frederick J. Reilly (B.-G.) | 25 | 28 | 35 | 1374 |
| 34. | Amethyst av., nr. Morris Park av. | Van Nest | Wm. H. Story (B.-G.) | 26 | 45 | 49 | 1738 |
| 35. | 163d, Grant and Morris avs. | Franz Sigel | Ellen C. Gilbert (B.-G.) | 24 | 37 | 30 | 1195 |
| 36. | Castle Hill, Unionport | Unionport | Morgan Washburn (B.-G.) | 26 | 24 | 23 | 893 |
| 37. | 145th and 146th, e. of Willis av. | | Gabriel R. Mason (B.-G.) | 23 | 51 | 59 | 2145 |
| 38. | 157th and 158th, 3d & Brook avs | | Catherine Hellon (B.-G.) | 24 | 25 | 32 | 1123 |
| 39. | Longwood av., Kelly and Beck | Longwood | Anna V. McCarthy (B.-G.) | 24 | 52 | 70 | 3000 |
| 40. | Prospect av., Jennings st. and Ritter pl. | Prospect Avenue | Henry E. Hein (B.-G.) | 25 | 60 | 85 | 3775 |
| 41. | Olinville av. and Magenta, Olinville | | Branch of No. 13 | 26 | 16 | .. | .... |
| †42. | Washington and Wendover avs. | Claremont | Eugene B. Gartlan (B.-G.) | 25 | 52 | 73 | 2431 |
| †43. | Brown pl., 170th and 171st | Jonas Bronck | W. A. Henning (B.-G.) | 23 | 63 | 81 | 3204 |
| †44. | Prospect av. and 178th | David G. Farragut | Flowden Stevens, Jr. (B.-G.) | 25 | 42 | 70 | 2025 |
| †45. | 189th and Hoffman | Paul Hoffman | Angela Patri (B.-G.) | 26 | 60 | 82 | 3208 |
| 46. | 198th, Bainbridge and Briggs av. | Elkan Allan Dee | John D. Haney (B.-G.) | 26 | 37 | 33 | 1474 |
| 47. | Rand'ph & St. Lawrence av. | John Randolph | E. F. McSorley (B.-G.) | 26 | 39 | 32 | 1324 |
| 48. | Spofford av., Coster and Faile | Joseph Rodman Drake | Julius Bluhm (B.-G.) | 24 | 4 | 57 | 2000 |
| 49. | 261st and Riverside av. | Riverside | Alice F. Halpin (B.-G.) | 26 | 9 | 8 | 259 |
| †50. | Bryant and Vyse avs., nr. 172d | Clara Barton | Thos. J. Donohue (B.-G.) | 25 | 46 | 73 | 3100 |
| 51. | 158th, Jackson and Trinity avs. | James K. Paulding | Hugh J. Smallen (B.-G.) | 24 | 47 | 49 | 2104 |
| 52. | Kelly, near Av. St. John | Thomas Knowlton | F. A. Young (B.-G.) | 24 | 22 | 31 | 1227 |
| †53. | 180th, Findlay and Teller avs. | | W. J. Henwood (B.-G.) | 25 | 47 | 72 | 3000 |
| †54. | Intervale av., Freeman and Chisholm | Intervale | E. R. Maguire (B.-G.) | 25 | 26 | 32 | 1[illegible] |
| †55. | St. Pauls pl., Washington and Park avs. | | Wm. Rabenert (B.-G.) | | | | |
| 56. | 149th, Hull and Decatur avs. | | Branch of No. 3 | | | | |

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—*Continued.*

**PUBLIC SCHOOLS—Brooklyn.**

| School Number | Location. (Schools marked * have no kindergartens. †Have Gary System.) | School Name. | Principals. | District. | Cl'ar'ms | Teachers | Register |
|---|---|---|---|---|---|---|---|
| 1. | Adams, cor. Concord | John Adams | Kate A. Condon (B.-G.) | 27 | 22 | 19 | 773 |
| 2. | 47th, near 3d av | Bergen | F. W. Memmott (B.-G.) | 30 | 34 | 39 | 1634 |
| 3. | Hancock, near Bedford av | Bedford | LaSalle H. White (B.-G.) | 29 | 54 | 50 | 1915 |
| 4. | Berkeley pl., near 5th av | Charles A. Schieren | T. F. Downey (B.-G.) | 27 | 26 | 30 | 1230 |
| 5. | Tillary, Bridge and Lawrence | McLaughlin Park | W. J. O'Leary (B.-G.) | 27 | 58 | 67 | 2701 |
| 6. | Warren, near Smith | | Clara C. Calkins (B.-G.) | 28 | 34 | 52 | 2061 |
| 7. | York, near Bridge | John Jay | Edith Horton (B.-G.) | 27 | 26 | 32 | 1312 |
| 8. | Hicks, Middagh and Poplar | Robert Fulton | Mary Waisemann (B.-G.) | 27 | 27 | 30 | 1087 |
| 9. | Vanderbilt av. & Sterling pl. | Prospect Hill | Wm. M. Rainey (B.-G.) | 27 | 31 | 56 | 2198 |
| 10. | 7th av., 17th and Prospect av. | Peter Rouget | Edwin B. Uline (B.-G.) | 30 | 45 | 42 | 1526 |
| 11. | Washington av., nr. Greene av | | F. F. Harding (B.-G.) | 29 | 31 | 29 | 1069 |
| *12. | Adelphi, near Myrtle av | Fort Greene | Frederick Schoedel (B.-G.) | 27 | 30 | 34 | 1329 |
| *13. | Degraw, near Hicks | Calvin Patterson | Mary A. Conley (B.-G.) | 28 | 30 | 38 | 1498 |
| 14. | Navy, cor. Concord | City Park | Ellen F. Quinn (B.-G.) | 27 | 21 | 21 | 970 |
| 15. | 3d av., cor. State & Schermerh'n. | Schermerhorn | W. L. Sprague (B.-G.) | 27 | 41 | 33 | 1236 |
| 16. | Wilson, near Bedford av | Leonard Dunkley | Lewis H. Tuthill (B.-G.) | 31 | 43 | 58 | 2386 |
| 17. | Driggs av., cor. N. 5th | Henry D. Woodworth | Thos. P. Smith (B.-G.) | 31 | 38 | 49 | 1766 |
| *18. | Maujer, near Leonard | Edward Bush | Earl P. Haynes (B.-G.) | 33 | 26 | 28 | 1042 |
| 19. | S. 2d, cor. Keap | John W. Bulkley | John W. Rafferty (B.-G.) | 31 | 66 | 82 | 3536 |
| 20. | Union av. and Keap | DeVoe | Matilda C. S. Brooks (B.-G.) | 34 | 14 | 19 | 769 |
| 21. | McKibbin, near Manhattan av. | McKibbin | Beatrice P. King (B.-G.) | 33 | 18 | 24 | 923 |
| 22. | Java, near Manhattan av | Greenpoint | Laura Black (B.-G.) | 34 | 22 | 22 | 880 |
| 23. | C'nselyea, Humboldt & Skillm'n | Old Bushwick | Everett Barnes (B.) | 34 | 48 | 54 | 2259 |
| 24. | Arion pl., c Beaver & Belvidere | Belvidere | Augusta D. Moore (B.-G.) | 35 | 49 | 50 | 2124 |
| *25. | Lafayette av., near Sumner av. | Lafayette | Isidore Springer (B.-G.) | 32 | 32 | 59 | 2719 |
| 26. | Quincy st., near Ralph av | Quincy | F. K. Perkins (B.-G.) | 32 | 52 | 49 | 1793 |
| 27. | Nelson and Hicks | Agnes Y. Humphrey | P. J. Behan (B.-G.) | 28 | 36 | 48 | 1975 |
| 28. | Herkimer, near Ralph av | | Sara L. Rhodes (B.-G.) | 32 | 27 | 36 | 1638 |
| 29. | Columbia and Amity | Columbia | Amelia Schaller (B.-G.) | 28 | 18 | 26 | 1062 |
| 30. | Conover, Sullivan & Wolcott | Wolcott | R. F. McCormack (B.-G.) | 28 | 53 | 40 | 1569 |
| 31. | Dupont, near Manhattan av | Samuel F. Dupont | Julia L. Kelly (B.-G.) | 34 | 41 | 42 | 1636 |
| 32. | Hoyt and President | Hoyt | Frances A. Weiss (B.-G.) | 28 | 30 | 38 | 1596 |
| 33. | Heyward, near Broadway | Thomas Heyward, Jr. | Caroline R. Gipner (B.-G.) | 31 | 33 | 32 | 1218 |
| 34. | Norman av., Eckford & Oakland | Oliver H. Perry | Martha A. Young (B.-G.) | 34 | 28 | 30 | 1206 |
| 35. | Decatur and Lewis av | Decatur | F. B. Graham (B.-G.) | 32 | 48 | 46 | 1750 |
| *36. | Stagg, near Bushwick av | John McNamee | Abraham London (B.-G.) | 33 | 33 | 42 | 1754 |
| 37. | S. 4th, near Berry | Sylvester Malone | Emma L. Fortune (B.-G.) | 31 | 28 | 30 | 1233 |
| 38. | N. 7th, near Bedford av | Robert Emmet | Dora M. Coughlan (B.-G.) | 31 | 16 | 20 | 814 |
| 39. | 6th av., cor. 8th | Henry Bristow | Mary McSwyny (B.-G.) | 30 | 27 | 28 | 1068 |
| *40. | 15th, near 4th av | James Weir | W. S. S. Newton (B.-G.) | 30 | 36 | 35 | 1444 |
| 41. | Dean and New York av | Franklin W. Hooper | Harriet L. Bogue (B.-G.) | 29 | 17 | 17 | 614 |
| 42. | St. Marks, near Classon av | Concord | Eliz. F. Doherty (B.-G.) | *9 | 27 | 32 | 1408 |
| 43. | Boerum, near Manhattan av | Walt Whitman | Jas. A. O'Donnell (B.) | 33 | 51 | 57 | 2199 |
| 44. | Throop av., cor. Putnam av | Israel Putnam | T. O. Baker (B.-G.) | 29 | 48 | 46 | 1877 |
| 45. | Lafayette av., nr. Classon av | DeKalb | W. L. Huntley (B.-G.) | 29 | 39 | 39 | 1576 |
| 46. | Union, near Henry | Frances Parkman | Anna L. McDevitt (B.-G.) | 28 | 26 | 34 | 1385 |
| 47. | Pacific and Dean, near 3d av | Pacific | Margt. J. McCooey (B.-G.) | 27 | 33 | 33 | 1237 |
| 48. | 60th and 18th av | Mapleton | F. B. Spaulding (B.-G.) | 38 | 31 | 35 | 1464 |
| 49. | Maujer, near Graham av | Daniel Maujer | Katharine C. Knobbe (B-G) | 33 | 20 | 22 | 974 |
| †50. | Driggs av. and S. 3d | John D. Wells | John F. Harris (B.-G.) | 31 | 48 | 80 | 3321 |
| 52. | Ellery, near Broadway | William Ellery | Freda Freifeld (B.-G.) | 35 | 14 | 15 | 592 |
| 53. | Troutman, near Central av | Paolo Toscanelli | Margaret Wilson (B.-G.) | 35 | 38 | 43 | 1957 |
| 54. | Walworth, near Myrtle av | Samuel C. Barnes | Eliz. H. Hale (B.-G.) | 29 | 27 | 33 | 1479 |
| *55. | Floyd, near Tompkins av | Stockton | Mary A. Mason (B.-G.) | 32 | 41 | 46 | 2037 |
| 56. | Bushwick av. and Madison | Thos. W. Field | Winifred T. C. Davies(B-G) | 36 | 20 | 20 | 792 |
| 57. | Reid av., cor. Van Buren | Whitelaw Reid | Eliz. M. Braine (B.-G.) | 32 | 17 | 19 | 794 |
| *58. | Degraw, near Smith | Degraw | Sidney M. Fuerst (B.-G.) | 28 | 16 | 19 | 763 |
| 59. | Leonard, near Nassau av | Horace Greeley | Branch of No. 34 | 34 | 14 | .. | .... |
| 60. | 4th av., cor. 20th | Greenwood | Sarah B. Van Brunt(B.-G.) | 30 | 18 | 18 | 793 |
| *61. | Fulton & N. J. av. (Prob. Sch.) | Ditmas Jewell | Lucille Nichol (B.) | 40 | 8 | 7 | 97 |
| *62. | Bradford, near Liberty av | Bradford | Anna E. Darrow (B.-G.) | 40 | 12 | 12 | 626 |
| 63. | Hinsdale, near Glenmore av | Hinsdale | Anne Griffin (B.-G.) | 40 | 18 | 31 | 1319 |
| 64. | Berrim'n, Belmont & Atkins avs | Berriman | F. A. Willard (B.-G.) | 40 | 73 | 89 | 3792 |
| 65. | Richmond, near Ridgewood av. | | Mary E. Duncan (B.-G.) | 40 | 20 | 20 | 824 |
| 66. | Osborn & Watkins, nr Sutter av | Lew Wallace | Kathleen M. Kennedy(B.-G.) | 39 | 52 | 55 | 2410 |
| 67. | N. Elliott pl., near Park av | Elliott | Cath. I. Tillman (B.-G.) | 27 | 10 | 16 | 642 |
| 68. | Bushwick av., cor. Kosciusko | Kosciusko | Fannie A. Irvine (B.-G.) | 35 | 24 | 25 | 1055 |
| 69. | Ryerson, near Myrtle av | Ryerson | Lucy E. Stone (B.-G.) | 29 | 17 | 15 | 574 |
| 70. | Patchen av. Macon & McDon'gh | Thomas McDonough | Samuel Katz (B.-G.) | 32 | 31 | 34 | 1407 |
| 71. | Heyward, near Lee av | Edward Rutledge | Martha S. McL'ghlin (B-G) | 31 | 20 | 23 | 1048 |
| †72. | New Lots rd and Schenck av. | New Lots | Thos. D. Murphy (B.-G.) | 40 | 34 | 46 | 2228 |
| 73. | McDougal, cor. Rockaway av | William J. Morrison | Ambrose Cort (B.-G.) | 36 | 40 | 47 | 1920 |
| *74. | Kosciusko, near B'way | Almon G. Merwin | John Lieberman (B.-G.) | 35 | 28 | 28 | 1073 |
| 75. | Evergreen av., cor. Ralph | Evergreen-Grove | Wm. S. Mills (B.-G.) | 35 | 49 | 50 | 1887 |
| *76. | Wyona, near Jamaica av | Independence | Rose L. Goertner (B.-G.) | 40 | 24 | 24 | 1082 |
| 77. | 24, near 6th av | William Penn | G. B. Germann (B.-G.) | 30 | 43 | 42 | 1763 |
| 78. | Pacific, near Court | Seth Thayer Stewart | Albert Loewenthal (B.-G.) | 28 | 25 | 28 | 999 |
| *79. | Kosciusko, near Sumner av | Evangeline E. Whitney | Branch of No. 25 | 32 | 18 | .. | .... |
| 80. | W. 17th & 19th, nr. Neptune av | Neptune | Lily C. Y. Lever, Act.(B.-G.) | 38 | 26 | 53 | 2546 |
| *81. | Harway av. and Stryker | Unionville | Helena A. Horan (B.-G.) | 38 | 4 | 4 | 128 |
| *82. | 4th av., cor. 36th | J. Edward Swanstrom | Temperance Gray (B.-G.) | 30 | 25 | 28 | 1019 |
| 83. | Bergen & Dean, c. Schenectad/ | Isaac Newton | Albert E. King (B.-G.) | 32 | 48 | 53 | 2053 |
| *84. | Glenmore and Stone avs | Glenmore | Saul Badanes (B.) | 39 | 94 | 60 | 2442 |
| | | | Susie A. Griffin (G.) | .. | .. | 60 | 2567 |
| 85. | Evergreen av., Eldert & Covert | | C. E. Springmeyer (B.-G.) | 36 | 57 | 58 | 2261 |
| 86. | Irving av., cor. Harman | Irvington | Harriet A. Kerby (B.-G.) | 35 | 28 | 31 | 1276 |
| *87. | Herkimer, cor. Radde pl | Grover Cleveland | Ella Kelly (B.-G.) | 36 | 34 | 34 | 1364 |
| 88. | Vandervoort pl., cor. Thames | Vandervoort | Annie J. O'Neil (B.-G.) | 33 | 36 | 39 | 1357 |
| *89. | Newkirk av., E. 31st & E. 32d | Vanderveer Park | Alice E. B. Ritter (B.-G.) | 33 | 39 | 48 | 1723 |
| 90. | Bedford and Church avs | Flatbush | Lucy E. Stone (B.-G.) | 33 | 12 | 13 | 423 |

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—BROOKLYN—*Continued.*

| School Number | Location. (Schools marked * have no kindergartens. †Have Gary System.) | School Name. | Principals. | District. | Cl'ss'ms. | Teachers. | |
|---|---|---|---|---|---|---|---|
| 91. | E. N. Y. & Albany avs. & Maple | Albany Avenue | Georgiana E. Brown (B-G.) | 38 | 25 | 39 | 1 |
| 92. | Rogers av. and Robinson | | Louise Castle (B.-G.) | 38 | 28 | 42 | 1 |
| 93. | N. Y. av. and Herkimer | William H. Prescott | Wm. C. Allen (B.-G.) | 39 | 35 | 34 | 1 |
| 94. | 6th av., 50th and 51st | Longfellow | Frank B. Stevens (B.-G.) | 37 | 46 | 53 | 2 |
| 95. | Van Sicklen, near Neck rd. | Gravesend | Katherine M. Keyes (B.-G.) | 38 | 10 | 21 | |
| *96. | Ocean av. and Ave. U | | Branch of No. 153 | 38 | 4 | .. | |
| 97. | Benson and 25th avs. | James D. Lynch | A. E. Eichman (B.-G.) | 38 | 11 | 14 | |
| *98. | Ave. Z. E. 26th and E. 27th | Sheepshead Bay | Martha A. Kane (B.-G.) | 38 | 16 | 15 | |
| 99. | Ave. K., bet. E. 9th and 10th | Midwood | Jas. C. Rogers (B.-G.) | 38 | 30 | 22 | 1 |
| 100. | W. 3d, near Park pl. | Coney Island | Jas. F. Smith (B.-G.) | 38 | 18 | 27 | |
| 102. | 71st, cor. 2d av. | Bay View | J. J. Malarkey (B.-G.) | 37 | 35 | 37 | 1 |
| 103. | 14th av., 53d and 54th | Borough Park | Francis W. Powers (B.-G.) | 37 | 31 | 35 | 1 |
| 104. | 92d, 5th and Gelston avs. | Fort Hamilton | J. J. Loftus (B.-G.) | 37 | 26 | 22 | |
| 105. | Ft. Hamilton av. & 59th | Blythebourne | Gertrude M. Paulsen (B.-G.) | 37 | 14 | 22 | |
| 106. | Putnam, Hamb'g avs. & Cornelia | Edward Everett Hale | Jos. V. Witherbee (B.-G.) | 36 | 54 | 53 | 1 |
| 107. | 8th av., cor. 13th | John W. Kimball | Marg. E. Bacon (B.-G.) | 30 | 25 | 26 | |
| 108. | Linwood, cor. Arlington av. | Arlington | Fred. W. Mar (B.-G.) | 40 | 44 | 49 | |
| 109. | Dumont av., Powell & Sackman. | Isidor Straus | Jos. Wingebach (B.-G.) | 29 | 89 | 118 | |
| †110. | Monitor, cor. Driggs av. | Monitor | James T. Carey (B.-G.) | 34 | 43 | 65 | |
| 111. | Sterling pl., cor. Vanderbilt av. | Algernon S. Higgins | Branch of No. 9 | 27 | 26 | .. | |
| 112. | 15th av., 71st and 72d | Lefferts Park | Augustus Ludwig (B.-G.) | 37 | 30 | 38 | 1 |
| 113. | Evergr'n av, Moffat & Chauncey | Isaac Chauncey | Mary C. V. Connolly (B.-G.) | 36 | 26 | 25 | |
| 114. | Remsen av., nr. Av. F. Canarsie | Ryder | Maurice B. Brandt (B.-G.) | 39 | 24 | 24 | |
| 115. | E. 92d., bet. Avs. L & M, Canarsie | Canarsie | Kath R. Callahan (B.-G.) | 39 | 6 | 9 | |
| 116. | Knickerb'k'r av, Grove & Ralph | Plymouth | Agnes E. DeMonde (B.-G.) | 36 | 29 | 30 | |
| 117. | B'shwick av, Stagg & Ten Eyck | Ten Eyck | Julia Byrne (B.-G.) | 33 | 23 | 27 | |
| *118. | 4th av., 59th and 60th | Charles Dudley Warner | F. J. Arnold (B.) | 37 | 30 | 42 | |
| 119. | Av. K, E. 38th and E. 39th | Amersfoort | Helen E. Warner (B.-G.) | 28 | 22 | 29 | |
| 120. | Barren Island | Barren Island | —— (B.-G.) | 38 | 6 | 7 | |
| *121. | E. 55th and Ave. C | Livingston | Kate B. Fyfe (B.-G.) | 39 | 1 | 1 | |
| 122. | Harris'n av, Heyw'd & Rutl'dge | William H. Harrison | W. M. Simmons (B.-G.) | 31 | 37 | 40 | |
| 123. | Irving and Willoughby avs. | Suydam | Jos. G. Furey (B.-G.) | 35 | 53 | 53 | |
| 124. | 4th av. and 13th and 14th | Silas B. Dutcher | Margaret Davidson (B.-G.) | 30 | 24 | 23 | |
| †125. | Blake, Rockaway & Thatf'd avs. | Richard H. Dana | Mary E. Quinn (B.-G.) | 29 | 32 | 38 | |
| †126. | Meserole av., Lorimer & G'rnsey | John Ericsson | Jos. A. Haniphy (B.-G.) | 34 | 48 | 73 | |
| 127. | 7th av., 78th and 79th | McKinley Park | Josephine M. Burnett (B-G) | 37 | 23 | 26 | |
| 128. | 21st av., 83d and 84th | Bensonhurst | Fred. F. Crooker (B.-G.) | 28 | 36 | 52 | |
| 129. | Quincy, near Stuyvesant av. | Gates | E. P. Crowell (B.-G.) | 22 | 37 | 38 | |
| 130. | Ocean Parkway & E. 5th | Parkside | Minnie Q. Ledwith (B.-G.) | 30 | 31 | 32 | |
| 131. | Ft. Hamilton av., 43d and 44th. | | Grace Bowtell (B.-G.) | 37 | 32 | 32 | |
| †132. | Manhattan & Metropolitan avs. | Conselyea | Emily C. Powers (G.) | 34 | 26 | 32 | |
| 133. | Butler, bet. 4th and 5th avs. | William A. Butler | Anna G. Bauer (B.-G.) | 27 | 26 | 31 | |
| 134. | 18th av., near Ocean Parkway. | Parkville | Jas. S. Morey (B.-G.) | 28 | 24 | 27 | |
| 135. | Church av. and E. 48th | Rugby | Marion A. J. Ledger (B-G) | 29 | 8 | 12 | |
| 136. | 4th av., 40th and 41st | Charles O. Dewey | Warren M. Van Name (B.-G.) | 30 | 30 | 39 | |
| 137. | Saratoga av. & Chauncey | Bainbridge | Mary A. Ward (B.-G.) | 36 | 28 | 36 | |
| 139. | Ave. C, E. 13th and E. 14th | Cortelyou | Oliver C. Mordorf (B.-G.) | 38 | 32 | 32 | |
| 140. | 60th, west of 4th av. | Winfield Scott | Margaret S. Winslow (G.) | 37 | 42 | 41 | |
| 141. | Leonard, McKibbin and Boerum | Lucy Larcom | Anna M. Olsson (G.) | 23 | 49 | 51 | |
| 142. | Henry and Rapelye | Stranahan | Annie A. L. Egan (B.-G.) | 28 | 31 | 41 | |
| †143. | Havemeyer, N. 6th & N. 7th | Havemeyer | Mary R. Fitzpatrick (G.) | 31 | 32 | 42 | |
| 144. | Howard av. & Prospect pl. | Lincoln Park | Giles J. Swan (B.-G.) | 37 | 46 | 77 | |
| 145. | Central av. and Noll | Andrew Jackson | G. M. Davison (B.-G.) | 25 | 47 | 52 | |
| 146. | 18th & 19th, bet. 6th & 7th avs. | Louisa M. Alcott | Jennie M. Mackay (B.-G.) | 20 | 48 | 56 | |
| *147. | Bushw'k av., Siegel & McKib'n. | Isaac S. Remsen | Chas. D. Raine (B.) | 32 | 78 | 51 | |
| | | | Marie B. Campbell (G.) | .. | .. | 14 | |
| 148. | Ellery, Hopkins & Delmonico pl | Hopkins | Rufus A. Vance (B.-G.) | 32 | 47 | 60 | |
| †149. | Sutter av., Vermont & Wyona. | East New York | Robert Comin (B.-G.) | 40 | 53 | 54 | |
| †150. | Christopher av. and Sackman | Christopher | Lydia A. Miller (B.-G.) | 39 | 49 | 77 | |
| 151. | Knick'bkr av, Halsey & Weirf'd | Irving Park | Katharine R. Brady (B.-G.) | 36 | 34 | 36 | |
| 152. | Av. G, E. 23d and E. 24th | Glenwood | Frederic L. Luqueer (B.-G.) | 28 | 21 | 28 | |
| 153. | Homecrest av., Av. T & E. 12th | Homecrest | Jos. M. Sheehan (B.-G.) | 28 | 34 | 41 | |
| 154. | 11th av., Windsor pl. & Sherman | Windsor Terrace | Margaret Laing (B.-G.) | 30 | 26 | 26 | |
| 155. | Eastern Parkway & Herkimer | Nicholas Herkimer | Emily N. Goodwin (B.-G.) | 36 | 44 | 52 | |
| †156. | Sutter av. and Barrett | Waverly | Byron W. Baker (B.-G.) | 39 | 68 | 104 | |
| 157. | Kent av. and Taaffe pl. | Franklin | Bryan J. Reilly (B.-G.) | 29 | 60 | 65 | |
| 158. | Warwick and Belmont avs. | Warwick | Wm. F. Kurz (B.-G.) | 40 | 45 | 56 | |
| 159. | Pitkin av., Hemlock & Crescent. | Pitkin | Addie D. Williams (B.-G.) | 40 | 34 | 38 | |
| 160. | Ft. Hamilton av., 51st and 52d. | William T. Sampson | Helena M. Curran (B.-G.) | 37 | 31 | 35 | |
| 162. | St. Nicholas & Willoughby avs. | Willoughby | Annie B. Moriarty (B.-G.) | 35 | 47 | 52 | |
| 163. | Benson & 17th avs. & Bay 14th. | Bath Beach | Mary E. Lynch (B.-G.) | 37 | 37 | 49 | |
| 164. | 14th av., 42d and 43d sts. | Rodney | DeF. A. Preston (B.-G.) | 37 | 67 | 98 | |
| †165. | Lott & Hopkinson avs. & Amboy | John Lott | Alex. Fichandler (B.-G.) | 29 | 35 | 37 | |
| *166. | S. 4th, nr. Havemeyer | George L. A. Martin | Margaret M. Shaw (B.-G.) | 31 | 6 | 14 | |
| 167. | Schenectady av. & E'st'n Pkwy. | Parkway | Floyd R. Smith (B.-G.) | 32 | 47 | 63 | |
| 168. | Throop av., Bartlett & Whipple | Bartlett | Robt. J. Frost (B.-G.) | 32 | 48 | 69 | |
| 169. | 7th av., 43d and 44th | Sunset Park | Anna E. Clemency (B.-G.) | 37 | 32 | 43 | |
| 170. | 6th and Stewart av., 71st & 72d. | Lefferts | Chas. Perrine (B.-G.) | 37 | 46 | 51 | |
| 171. | Ridgew'd, Lincoln & Nichols avs. | Abraham Lincoln | Lyman A. Best (B.-G.) | 40 | 51 | 51 | |
| 172. | 4th av., 29th and 30th | Gowanus | Mary E. Elmore (B.-G.) | 20 | 26 | 33 | |
| †173. | Penna. av., bet. Liberty & Glenmore avs. | Liberty | Honor E. Quinn (B.-G.) | 40 | 62 | 91 | |
| †174. | Dumont, Alabama & W'ms avs. | Dumont | Ida L. Morrison (B.-G.) | 40 | 60 | 77 | |
| †175. | Blake and Hopkinson avs. and Bristol | Hopkinson | Kate McKee (B.-G.) | 29 | 60 | 77 | |
| 176. | 68th, 12th and Bay Ridge avs. | Ovington | Jesse C. Bell (B.-G.) | 37 | 21 | 8 | |
| 177. | Av. P. & West av. | Marlboro | Harriet R. Dailey (B.-G.) | 36 | 4 | 9 | |
| 178. | Dean, nr. Saratoga av. | St. Clair McKelway | Chas. E. O'Neill (B.-G.) | 36 | 44 | 56 | |
| 179. | Av. C, E. 2d and 3d | Kensington | Henry Ludwig (B.-G.) | 8 | 60 | 61 | |

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—BROOKLYN—*Continued.*

| School Number | Location. (Schools marked * have no kindergartens. †Have Gary System.) | School Name. | Principals. | District | Cl'ss'ms | Teachers | Register |
|---|---|---|---|---|---|---|---|
| 180. | 18th av. and 67th | Homewood | Sarah A. E. Rogers (B.-G.) | 37 | 11 | 13 | 427 |
| * | Bkln. Voc. Sch., Carey Bldg., Jay and Nassau | | Geo. J. Loewy (B.) | .. | .. | 24 | 299 |
| | Truant Sch'l—Jamaica av., opp. Enfield | | J. S. Fitzpatrick, Act. (B.) | .. | 6 | 6 | 125 |

**PUBLIC SCHOOLS—Queens.**

| School Number | Location. (Schools marked * have no kindergartens. †Have Gary System.) | School Name. | Principals. | District | Cl'ss'ms | Teachers | Register |
|---|---|---|---|---|---|---|---|
| 1. | 9th and Van Alst av., L.I.C. | Hunter's Point | W. L. Cremin (B.-G.) | 41 | 41 | 38 | 1540 |
| 2. | Hulst and Nott av., L. I. C. | Sunnyside | Branch of No. 80 | 41 | 8 | .. | .... |
| 3. | Colonial av. & Euclid, F. Hills. | Forest Hills | Agnes A. Cording (B.-G.) | 42 | 4 | 10 | 422 |
| 4. | Prospect nr. Beebe av., L.I.C. | Darwin | Robert L. Conant (B.-G.) | 41 | 42 | 46 | 1956 |
| 5. | Academy, nr. Grand av., L.I.C. | Van Dyke | Matthew D. Quinn (B.-G.) | 42 | 27 | 31 | 1363 |
| 6. | Steinway & Jamaica avs., L.I.C. | John H. Thiry | Thomas H. Sweeney (B.-G.) | 42 | 36 | 48 | 2055 |
| 7. | Van Alst, nr. Flush'g av., L.I.C | Astoria | Mamie Fay (B.-G.) | 42 | 30 | 36 | 1468 |
| *8. | St'n'y av., n. Ditmars av., L.I.C. | John A. Dix | Branch of No. 84 | 42 | 8 | .. | .... |
| 9. | Munson, nr. Fulton av., L.I.C. | Hallett's Cove | Branch of No. 7 | 42 | 7 | .. | .... |
| *10. | Flushing av., Bowery Bay | Phoebe Cary | Branch of No. 92 | 42 | 1 | .. | .... |
| 11. | Woodside av., Woodside | Woodside | Theophilus Johnson (B.-G.) | 42 | 23 | 24 | 894 |
| 12. | Woodside av., near Fisk av., Winfield | James B. Colgate | Branch of No. 78 | 42 | 10 | .. | .... |
| 13. | Irving pl., Elmhurst | Cement C. Moore | Branch of No. 89 | 42 | 6 | .. | .... |
| 14. | Fairview and Hillside avs., Corona Hts. | Fairview | Josephine M. Lawlor (B.-G.) | 42 | 23 | 43 | 1758 |
| *15. | Junction av., Corona | Luona | Branch of No. 92 | 42 | 13 | .. | .... |
| 16. | Sycamore av., Corona | Corona | Arthur C. Mitchell (B.-G.) | 42 | 12 | 32 | 1371 |
| 17. | Myrtle av., Corona | Martense | Branch of No. 14 | 42 | 13 | .. | .... |
| *18. | Corona & Sycam'e avs., Corona | Francis A. Walker | Branch of No. 14 | 42 | 4 | .. | .... |
| 19. | Evergreen av., Corona | Lake | Irene Sanford (B.-G.) | 42 | 8 | 5 | 204 |
| 20. | Sanford av. & Union, Flushing. | | A. S. Taylor (B.-G.) | 43 | 14 | 27 | 1021 |
| *21. | Washington & Union, Flushing. | | Branch of No. 23 | 43 | 6 | .. | .... |
| 22. | Sanford av. & Murray, Flushing | | Mary L. Lyles (B.-G.) | 43 | 19 | 23 | 995 |
| 23. | Whitestone av & State, Flush'g | | Frances J. Cronan (B.-G.) | 43 | 14 | 16 | 591 |
| 24. | Queens & Robinson avs, Flush'g | | Isabel Lincoln (B.-G.) | 43 | 6 | 5 | 166 |
| *25. | Jamaica av., Head of Vleigh, Flushing | Richard A. Proctor | Chas. H. Davis (B.-G.) | 43 | 4 | 4 | 158 |
| 26. | Fresh Meadow & Black Stump rds., Flushing | | Carrie C. Hamlin (B.-G.) | 43 | 4 | 4 | 157 |
| 27. | 13th and 1st av., College Point. | College Point | George W. Dorland (B.-G.) | 43 | 17 | 32 | 1350 |
| 28. | 6th, bet 1st & 2d avs., College Pt | Tallman | Branch of No. 27 | 43 | 6 | .. | .... |
| 29. | 16th & 6th av., College Point | Poppenhusen | Branch of No. 27 | 43 | 8 | .. | .... |
| *30. | 11th av. and 19th, Whitestone. | John D. Locke | Branch of No. 79 | 43 | 8 | .. | .... |
| 31. | Bell av., Bay Side | Bayside | Branch of No. 41 | 43 | 13 | 17 | 754 |
| 33. | Madison av & Cedar, Creedmoor | Creedmoor | Catherine Stehlin (B.-G.) | 43 | 4 | 3 | 94 |
| 34. | Springfield rd & Hollis av, Q'ns | John Harvard | Geo. R. Dutton (B.-G.) | 43 | 11 | 12 | 464 |
| 35. | Palatine & Prospect avs., Hollis | Woodhull | Clara E. Bell (B.-G.) | 43 | 8 | 10 | 422 |
| *36. | Everett & Central av. St. Alb'ns | St. Albans | W. O. Van Velson (B.-G.) | 43 | 3 | 4 | 139 |
| *37. | Higbie's av. & Springfield rd., Springfield | Springfield | W. E. Hendrie (B.-G.) | 43 | 11 | 12 | 548 |
| *38. | Foster's Meadow rd., Rosedale. | Rosedale | Gertrude M. Traphagen (BG) | 43 | 5 | 5 | 168 |
| 39. | State & Roanoke av, Far Rkwy | Far Rockaway | Sanford J. Ellsworth (B-G.) | 44 | 17 | 21 | 831 |
| 40. | Pacific & Union Hall, Jamaica. | Samuel Huntington | Frank K. Montfort (B.-G.) | 43 | 35 | 37 | 1617 |
| 41. | Crocheron and Franklin avs., Bayside | Crocheron | Jennie L. Potter (B.-G.) | 43 | 16 | 21 | 930 |
| *42. | Blvd. & Vernam av., Arverne. | R. Vernam | Branch of No. 44 | 44 | 8 | .. | .... |
| *43. | Washington av., Rockaway Pk. | Rockaway Park | Branch of No. 44 | 44 | 8 | .. | .... |
| 44. | Blvd. & Academy av., R'y B'h. | P. Sarsfield Gilmour | William M. Gilmore (B.-G.) | 44 | 20 | 51 | 1887 |
| 45. | Three-Mile rd., Jamaica South. | Baisley Park | Branch of No. 96 | 43 | 16 | .. | .... |
| *46. | Old South rd., Aqueduct | Daniel Boone | Isabella A. Boulton (B.-G.) | 44 | 8 | 11 | 369 |
| 48. | South and Church, Jamaica | William Wordsworth | Branch of No. 82 | 43 | 4 | .. | .... |
| 49. | Brenton av., Jamaica | Brenton | Branch of No. 95 | 43 | 9 | .. | .... |
| 50. | Wyckoff, Talfourd Lawn, Jamaica | Talfourd Lawn | Margaret Scott (B.-G.) | 43 | 17 | 25 | 1004 |
| 51. | Church av., near Jamaica av., Richmond Hill | Arthur Middleton | Isabella L. Harding (B-G). | 44 | 10 | 7 | 268 |
| 53. | Stoothoff av., n. Atlantic av., Richmond Hill | Charles Carroll | Branch of No. 62 | 44 | 8 | .. | .... |
| 54. | Hillside av., near Villa, R. H. | Hillside Avenue | Helen T. Daily (B.-G.) | 44 | 13 | 20 | 666 |
| 55. | Maure av. & Beaufort, R. H. | John Morton | Branch of No. 57 | 44 | 4 | .. | .... |
| 56. | Stoothoff & Brandon avs., R.H. | Jacob A. Riis | Eliz. A. Loughlin (B.-G.) | 44 | 22 | 20 | 830 |
| 57. | Curtis av., near Jerome av., Morris Park | Morris Park | Catherine Sheehan (B.-G.) | 44 | 15 | 24 | 953 |
| 58. | Woodhaven & Beaufort avs., Woodhaven | Woodhaven | C. B. Jameson (B.-G.) | 44 | 44 | 45 | 1768 |
| *59. | University pl. & Rockaway rd., Woodhaven | University Place | A. B. Stetson (B.-G.) | 44 | 12 | 11 | 377 |
| *60. | Union, nr. Shaw av., W'dh'n. | Snedeker | Branch of No. 97 | 44 | 4 | .. | .... |
| 61. | Ridgewood av., near Freedom, av., Brooklyn Hills | Alonzo B. Cornell | Kate M. Westbay (B.-G.) | 44 | 4 | 4 | 125 |
| 62. | Portland av., near Jerome av., Chester Park, Woodhaven | Chester Park | Mary E. McQuirk (B.-G.) | 44 | 10 | 19 | 787 |
| *63. | Old South rd., near Woodhaven rd., Woodhaven | Old South | Branch of No. 46 | 44 | 3 | .. | .... |
| 64. | B'way, nr. Spruce, Woodhaven. | Andre Ampere | B. C. Peixioto (B.-G.) | 44 | 8 | 9 | 358 |
| 65. | Snediker av. & Union, S. Woodhaven | Pascal | Branch of No. 97 | 44 | 8 | .. | .... |
| 66. | Freedom & Brazil, Bkln. Hills. | Oxford | Frances H. Seeley (B.-G.) | 44 | 18 | 18 | 667 |
| 68. | Bergen & Rathjen avs, Evergrn. | Cambridge | Kate R. Hickey (B.-G.) | 44 | 25 | 26 | 996 |
| 71. | Forest av., near Metropolitan av., E. Williamsburg | East Williamsburgh | Maurice L. Jewell (B.-G.) | 41 | 53 | 56 | 1961 |
| 72. | Maspeth av., Maspeth | George Clinton | Robert Eadie (B.-G.) | 41 | 30 | 28 | 1211 |
| *73. | Lexington av., Maspeth | William Cowper | Branch of No. 3 | 41 | 4 | .. | .... |

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—QUEENS—*Continued.*

| School Number | Location. (Schools marked * have no kindergartens. †Have Gary System.) | School Name. | Principals. | District | Cl'ss'ms | Teachers |
|---|---|---|---|---|---|---|
| 74. | Star & Woodw'd av, Metrop'tan. | Woodward Avenue | Winifred L. Northey (B.-G.) | 41 | [illegible] | [illegible] |
| *75. | Bl'cker & Covert av., Ridgew'd | Max Muller | Branch of No. 81 | 44 | 19 | .. |
| *76. | Montgomery and Congress avs., Laurel Hill | Rapelye | Josephine McC. Klohr (B.-G.) | 41 | 13 | 19 |
| 77. | Covert av., Centre and George sts., Ridgewood Park | | Jas. J. O'Regan (B.-G.) | 44 | 48 | 52 |
| 78. | Maurice av. and Carroll place, Winfield | James A. Garfield | Fred H. Mead (B.-G.) | 42 | 19 | 21 |
| 79. | 7th av. and 14th, Whitestone | Frances Lewis | William H. Carr (B.-G.) | 43 | 18 | 22 |
| 80. | Greenp't, nr. Bradley av., L.I.C. | Blissville | Melvin Hix (B.-G.) | 41 | 14 | 18 |
| 81. | Cypress av., Ralph & Bleecker, Evergreen | Jean Paul Richter | William H. Dumond (B.-G.) | 44 | 60 | 63 |
| 82. | Kaplan av, Hammond & Horton, Jamaica | Hammond | J. M. Whitenack (B.-G.) | 42 | 16 | 22 |
| 83. | Vernon av., bet. Pierce and Graham avs., L.I.C. | Ravenswood | W. J. McGrath (B.-G.) | 41 | 30 | 31 |
| 84. | Albert & Theodore, nr. Ditmars av., Long Island City | Steinway | John D. Melville (B.-G.) | 42 | 31 | 29 |
| 85. | Debevoise av, nr. Woolsey, L.I.C. | Humphrey Davy | John J. Dempsey (B.-G.) | 42 | 40 | 28 |
| 86. | Old Flushing av, near Grand, Maspeth | | Jas. A. Dugan (B.-G.) | 41 | 25 | 25 |
| 87. | Dry Harbor rd. & Pulaski, Middle Village | Middle Village | Matthew A. Devlin (B.-G.) | 42 | 22 | 28 |
| 88. | Fresh Pond road. & Elm av., Ridgewood Heights | Seneca | J. H. Rohrbach (B.-G.) | 44 | 22 | 21 |
| 89. | Hampton and Britton av., Elmhurst | Elmhurst | Almeron W. Smith (B.-G.) | 42 | 26 | 30 |
| 90. | Napier av., nr. Jamaica av., R. H. | Horace Mann | J. A. Loope (B.-G.) | 44 | 28 | 37 |
| 91. | Central, Folsom and Fosdick avs., Glendale | Richard Arkwright | J. W. Drumm (B.-G.) | 44 | 48 | 37 |
| 92. | Hayes av., 42d & 43d, N. Corona | Charles P. Leverich | J. J. Jenkins (B.-G.) | 42 | 35 | 41 |
| 93. | Forest & Putnam avs., Ridgewood Hts. | Euclid | T. M. Donohue (B.-G.) | 41 | 44 | 36 |
| 94. | Old House Landing road, Little Neck | David D. Porter | Anna Brett (B.-G.) | 43 | 13 | 11 |
| 95. | Larremore, Harvard and Yale avs., Jamaica | Eastwood | Mary A. Flynn (B.-G.) | 43 | 17 | 31 |
| 96. | Rockaway rd. and Lincoln av., So. Ozore Park | | Ida Ward (B.-G.) | 43 | 11 | 21 |
| 97. | Yarmouth & Shipley, Woodh'n. | Forest Park | Martin Joyce (B.-G.) | 44 | 27 | 40 |
| *99. | Kew Gardens | | Branch of No. 56 | 44 | 3 | 3 |
| *100. | Glen Morris | | Ellen M. Kenny (B.-G.) | 44 | 4 | 4 |
| *101. | Children's Lane & Russell pl., Forest Hills Gardens | | Branch of No. 3 | 42 | 4 | .. |
| | Parental Sch., Jam'ca rd, Flush'g | | J. S. Fitzpatrick, Act. (B.) | 43 | 11 | 3 |

**PUBLIC SCHOOLS—Richmond.**

| | | | | | | |
|---|---|---|---|---|---|---|
| 1. | Academy pl., Tottenville | Tottenville | Nathan J. Lowe (B.-G.) | 46 | 25 | 21 |
| *2. | Weiner, Richmond Valley | Richmond Valley | Anna A. McDonald (B.-G.) | 46 | 2 | 1 |
| 3. | Latourette, Prince Bay | Pleasant Plains | K. Eloise Kinne (B.-G.) | 46 | 13 | 10 |
| 4. | Arthur Kill rd., Kreischerville | Kreischer | H. F. Albro (B.-G.) | 46 | 12 | 6 |
| *5. | Amboy rd., Huguenot | Huguenot | Annie E. Cole (B.-G.) | 46 | 4 | 4 |
| *6. | Rossville av., Rossville | Betsey Ross | Benj. B. Chappell (B.-G.) | 46 | 4 | 4 |
| *7. | Arthur Kill rd., Greenridge | Green Ridge | Laura K. Cropsey (B.-G.) | 46 | 2 | 1 |
| 8. | Lindenwood av., Great Kills | | I. David Cohen (B.-G.) | 46 | 10 | 10 |
| *9. | Knight av., New Dorp | De Vries | G. T. Vaules (B.-G.) | 46 | 4 | 1 |
| *10. | Richmond rd., New Dorp | Egbert | Anna T. Dermody (B.-G.) | 46 | 2 | 2 |
| 11. | Jefferson, Dongan Hills | Thomas Dongan | Mary J. McKee (B.-G.) | 46 | 6 | 6 |
| 12. | Steuben, Stapleton | Ralph Waldo Emerson | Thos. C. Harty (B.-G.) | 46 | 29 | 29 |
| 13. | Pennsylvania av., Rosebank | Rosebank | Esle F. Randolph (B.-G.) | 46 | 28 | 29 |
| 14. | Broad and Wright, Stapleton | Vanderbilt | Frank Hankinson (B.-G.) | 46 | 34 | 32 |
| 15. | Grant, Tompkinsville | Daniel D. Tompkins | Mary M. Conway (B.-G.) | 46 | 13 | 20 |
| 16. | Daniel Low Terrace, Tompk'le. | Henry W. Slocum | John J. Driscoll (B.-G.) | 45 | 21 | 23 |
| 17. | Prospect av., New Brighton | New Brighton | Samuel McK. Smith (B.-G.) | 45 | 32 | 37 |
| 18. | Broadway, West New Brighton | John Greenleaf Whittier | T. F. Donovan (B.-G.) | 45 | 32 | 36 |
| 19. | Greenleaf av, W. New Bright'n | | Charles F. Simons (B.-G.) | 45 | 15 | 17 |
| 20. | Heberton av., Port Richmond | Port Richmond | Lewis H. Denton (B.-G.) | 45 | 26 | 23 |
| 21. | Hooker pl., Port Richmond | Elm Park | G. J. Jennings (B.-G.) | 45 | 19 | 20 |
| 22. | Washington & Columbus avs., Graniteville | Graniteville | Branch of No. 21 | 45 | 6 | .. |
| 23. | Andros av., Mariners Harbor | Mariner Harbor | David J. Keator (B.-G.) | 45 | 24 | 24 |
| *24. | Washington av., Summerville | Summerville | Alice McArdle (B.-G.) | 45 | 2 | 2 |
| *25. | Chelsea rd., Bloomfield | Bloomfield | Branch of No. 26 | 45 | 2 | .. |
| 26. | Richmond t'pike, Linoleumville | Carteret | Elsie Gardner (B.-G.) | 45 | 14 | 15 |
| *27. | Richmond av., New Springville | Springville | Lillian Rand (B.-G.) | 45 | 2 | 2 |
| *28. | Centre, Richmond | Richmond | Anna M. Martin (B.-G.) | 45 | 4 | 4 |
| 29. | Manor rd., W. New Brighton | Castleton Corners | Branch of No. 30 | 45 | 5 | .. |
| 30. | Fisk av., W. New Brighton | Westerleigh | Wm. B. Rafferty (B.-G.) | 45 | 25 | 23 |
| *31. | Pleasant av., Bogardus C'ners. | Guyon | Florence L. Chipman (B.-G.) | 46 | 2 | 1 |
| 32. | Osgood av., Stapleton | Grymes | Branch of No. 15 | 46 | 6 | .. |
| *33. | Midland av., Grant City | Grantland | Jennie De Lacy (B.-G.) | 46 | 2 | 2 |
| 34. | Fingerboard rd., Rosebank | Fort Wadsworth | C. W. Sutherland (B.-G.) | 46 | 2 | 2 |

**NEW PUBLIC SCHOOL BUILDINGS.**

Buildings in course of construction:

**Manhattan.**

*Manhattan Trade School*, Lexington av. and 33d.

**Bronx.**

Evander Childs H. S., 180th and Crotona av.

In addition to the above additions to the following schools are in course of construction: P. S. 4, 32, 45, Bronx; P. S. 18, 35, Bronx.

PUBLIC SCHOOLS OF THE CITY OF NEW YORK—*Continued.*

**TRAINING SCHOOLS—Manhattan.**

| Location. | Principals. | Janitors. | Cl'r'ms | Tchrs. | Reg't'r |
|---|---|---|---|---|---|
| N. Y. Training Sch., 119th, nr. 7th av. (P. S. 81) | Theory Department, Hugo Newman (B.-G.) | Alex. McGill | .. | 45 | 501 |
| | *†Model Dept., Emma A. Johnson (B.-G.). | | 20 | *20 | *620 |
| **Brooklyn.** | | | | | |
| Blyn. Training Sch., Park pl, nr. Nostrand. *Prospect pl, nr. Nostrand av. (P.S.138) | Theory Dept., Emma L. Johnston (B.-G.). | Jas. Gallagher | .. | 58 | 737 |
| | *†Model Dept., Emma L. Johnston B.-G.). | | 31 | *33 | *1427 |
| **Queens.** | | | | | |
| Jamaica Training Sch. | Theory Dept., A. C. McLachlin (B.-G.) | S. F. Bowen | .. | 14 | 185 |
| Flush'g&H'ghl'd avs. | *†Model Dept., A. C. McLachlin (B.-G.) | | 17 | *17 | *678 |

*Included in Elementary School recapitulation. †Kindergarten.

**Recapitulation of Training Schools.**

Teachers, including principals..... 120
Register .....1423

**VOCATIONAL SCHOOLS.**

Mhtn. and Bronx—Register, 1,549; teaching positions, 165. Bkln. register, 326; teaching, 24. Totals, register, 1,875; teaching positions, 189.

**Recapitulation of Elementary, Truant and Vocational Schools.**

| Borough. | Register. | Cl'ses. | Kind'rgart'ns. Register. | Kind'rgart'ns. Cl'ses. |
|---|---|---|---|---|
| Manhattan | 270,254 | 6,707 | 13,317 | 289 |
| Bronx | 107,738 | 2,595 | 4,770 | 98 |
| Brooklyn | 286,814 | 6,911 | 14,880 | 312 |
| Queens | 65,630 | 1,616 | 4,163 | 83 |
| Richmond | 16,322 | 417 | 1,111 | 20 |
| Totals | ‡746,778 | ‡18,246 | ‡38,249 | ‡802 |

‡Included in‡. Note—In addition to the teaching positions there are 922 principals and assistants not teaching.

**WORK-STUDY-PLAY ("GARY") PLAN.**

The experiment with the "Gary" system of instruction, i.e., the double use of 1 school bldg. by 2 different groups, utilizing playgrounds, assembly rooms, outside libraries, etc., together with shops for prevocational training, was continued and extended in 1917.

Up to Nov. 1, 1917, the plan had been inaugurated in 33 schools in the Bronx, Bkln. and Mhtn. The "Gary" plan was advocated as a means of solving the part-time problem without the erection of new school bldgs.

The "Gary" plan was first introduced in N. Y. C. in 1915, after a visit to Gary, Ind., by Mayor Mitchel, Thomas W. Churchill, then pres. of the Board of Education, W. G. Willcox and others. Mr. Churchill differed with the Mayor on the extension of the plan. In 1916 Mr. Willcox was elected president. The majority of the Board was in accord with the views of the Mayor, and it was determined to extend the system. $6,000,000 was appropriated for the purpose of making alterations and additions to schools. No. 89, Flatbush, and No. 45 the Bronx, were selected as the first schools. Mr. Wirt, Supt. of Gary Schools, was brought to N. Y. C. at a stipend of $10,000 a year, for which he was to give advice for 10 weeks each year. The extension of the Gary plan brought great opposition from parents, and it was made an issue in the 1917 Mayoralty campaign, Judge Hylan, Mayor-elect, opposing its extension until it had been found suitable to the needs of the city.

**SCHOOL TEACHERS' RETIREMENT FUND.**

N. Y. City and the school teachers share in equal amount the cost of pension benefits to be provided (law enacted 1917). The cost will represent for future entrants into the teaching force approximately 10% of their average salaries. One-half of this, or 5%, will be contributed by the teachers and the other half, or 5%, by the city. These contributions will develop a fund, out of which the pensions can be paid on the expiration of the required period of service. For present employees the city will not only provide ½ of their ultimate retirement allowance, but will in addition make up the arreages due to accrued liability. This will be done for each teacher in proportion to the length of his service.

The new retirement plan involves two factors: (1) An annuity of 25% of the final salary, paid out of the contributions of the teacher, and (2) a service pension of 25% of the average final salary, paid for out of the contributions of the city. In addition to this benefit, each teacher is insured against disability occurring at any time after 10 years of service to an amount of 20% of the final salary, which is provided by the contributions of the city with such additional sum as may be purchased in the form of an annuity out of the teachers' contributions made up to the time of his retirement on disability.

The Dept. of Insurance is to have supervision over the conduct of the business of the fund.

The Retirement Board consists of the Pres. of the Board of Education, the Comptroller of N. Y. C., 2 members appointed by the Mayor, one of whom shall be a member of the Board of Education, and 3 members elected by representatives of the supervising and teaching force. The 3 latter are: Clara C. Calkins, P. S. 6, Bkln. (for 1 yr.); Fred'k Z. Lewis, Boys' H. S., Bkln. (for 2 yrs.); Harriet M. Porritt, P. S. 43, Mhtn. (for 3 yrs.).

**NEW YORK CITY TRANSIT DEVELOPMENT.**

At the beginning of 1918 there were in operation more than 150 miles of 315 addl. track miles of new rapid transit lines provided for under the Dual System Contracts, signed in 1913. It is estimated that fully 70 more track miles will be in operation in March, 1918. By the end of the year it is estimated that fully ¾ of all dual system mileage will be in service.

Contracts for construction work already awarded involve an outlay of more than $202,000,000. General construction contracts that had not been awarded up to Jan. 1, 1918, include Sec. No. 3 of the Culver Line in Bkln.; the elevated portion of the 14th St. Eastern Line in Williamsburg and Ridgewood; the Queensboro subway extension west to Times Sq., Mhtn.; the Nassau St. subway and several contracts for station finish and track installation. It is expected that practically all of the work will be completed in 1919.

New rapid transit lines opened during the year 1917 include the Astoria and Corona Avenue branches, Queens; the Jerome Av. branch, the Bronx; White Plains Road extension, the Bronx; Bergen Av. connection, the Bronx; B'way Subway, Mhtn., from Union Sq. to Coney Island via Sea Beach Line; West End Line, Bkln., from 25th av. to Coney Island; Jamaica Av. Line, from Cypress Hills to Greenwood av., Queens; Second Av. elevated, Mhtn., connection to Queens lines via Queensboro Bridge.

The Lexington Av. and Seventh Av. subways, Mhtn., will be placed in operation, with additional portions of the Bronx branches of the Lexington Av. Line not yet in service, and service in the B'way subway, Mhtn., will be extended north to Times Sq. early in 1918. Later in 1918 a portion of the Culver Line, the Nostrand Av. Line, the Eastern Parkway Line, the Brighton Beach reconstruction, Bkln.; the 162d St. connection, the Webster Av. extension, a portion of the Pelham Bay Park branch of the Lexington Av. subway, the Bronx, and the Whitehall St. and Old Slip-Clark St. Tunnel lines from Mhtn. to Bkln. will be placed in operation.

(Sheets showing progress on the Dual System contracts are issued monthly by the Public Service Commission, 1st Dist., 120 B'way, N. Y. C., J. B. Walker, Sec.)

## GOVERNORS OF NEW YORK STATE.

### COLONIAL.

| Governors. | Terms. | Governors. | Terms. | Governors. | Terms. |
|---|---|---|---|---|---|
| Adrian Joris | 1623-1624 | Col. William Smith | 1701 | James DeLancey, Lt.-Gov | 1755 |
| Cornelius Jacobzen Mey | 1624-1625 | Col. Abraham De Peyster | | Sir Charles Hardy | 1755-1757 |
| William Verhulst | 1625-1626 | Col. Peter Schuyler | | James DeLancey, Lt.-Gov | 1757-1760 |
| Peter Minuit | 1626-1633 | John Nanfan, Lt.-Gov | 1701-1702 | Cadwallader Colden, Pres. | 1760-1761 |
| Wouter Van Twiller | 1633-1638 | Lord Cornbury | 1702-1708 | Cadwallader Colden, Lt.-Gov. | 1761-1762 |
| William Kieft | 1638-1647 | Lord Lovelace | 1708-1709 | Robert Monckton | 1762-1763 |
| Petrus Stuyvesant | 1647-1664 | Peter Schuyler, Pres | 1709 | Cadwallader Colden, Lt.-Gov. | 1763-1765 |
| Richard Nicolls | 1664-1668 | Richard Ingoldsby, Lt.-Gov. | 1709 | Sir Henry Moore | 1765-1769 |
| Francis Lovelace | 1668-1673 | Gerardus Beekman, Pres. | 1710 | Cadwallader Colden, Lt. Gov. | 1769-1770 |
| Anthony Colve | 1673-1674 | Robert Hunter | 1710-1719 | Earl of Dunmore | 1770-1771 |
| Edmond Andros | 1674-1683 | Peter Schuyler, Pres | 1719-1720 | William Tryon | 1771-1774 |
| Thomas Dongan | 1683-1688 | William Burnet | 1720-1728 | Cadwallader Colden, Lt.-Gov. | 1774-1775 |
| Francis Nicholson | 1688-1689 | John Montgomerie | 1728-1731 | Peter Livingston | 1775 |
| Jacob Leisler | 1689-1691 | Rip Van Dam, Pres | 1731-1732 | William Tryon | 1775-1777 |
| Henry Sloughter | 1691 | William Cosby | 1732-1736 | | |
| Benjamin Fletcher | 1692-1698 | George Clarke, Lt.-Gov. | 1736-1743 | | |
| Earl of Bellomont | 1698-1699 | George Clinton | 1743-1753 | | |
| John Nanfan, Lt.-Gov | 1699-1700 | Sir Danvers Osborne | 1753-1755 | | |
| Earl of Bellomont | 1700-1701 | | | | |

### STATE.

| Governors. | Residence. | Elected. | Term. |
|---|---|---|---|
| George Clinton[a] (1739-1812) | Ulster County | July 9, 1777 | 1777-1795 |
| John Jay (1745-1829) | New York City | April 1795 | 1795-1801 |
| George Clinton (1739-1812) | Ulster County | April 1801 | 1801-1804 |
| Morgan Lewis (1758-1832) | Dutchess County | April 1804 | 1804-1807 |
| Daniel D. Tompkins (1774-1825) | Richmond County | April 1807 | 1807-1817 |
| John Tayler[b] (1742-1829) | Albany, Albany County | March 1817 | 1817 |
| De Witt Clinton (1769-1828) | New York City | Nov. 1817 | 1817-1822 |
| Joseph C. Yates[c] (1768-1837) | Schenectady, Schenectady County | Nov. 6, 1822 | 1822-1824 |
| De Witt Clinton (1769-1828) | New York City | Nov. 3, 1824 | 1825-1828 |
| Nathaniel Pitcher[b] (1777-1836) | Sandy Hill, Washington County | Feb. 11, 1828 | 1828 |
| Martin Van Buren (P.) (1782-1862) | Kinderhook, Columbia County | Nov. 5, 1828 | 1829 |
| Enos T. Throop[c] (1784-1874) | Auburn, Cayuga County | Mar. 12, 1829 | 1829-1832 |
| William L. Marcy (1786-1857) | Troy, Rensselaer County | Nov. 7, 1832 | 1833-1839 |
| William H. Seward (1801-1872) | Auburn, Cayuga County | Nov. 7, 1838 | 1839-1842 |
| William C. Bouck (1786-1859) | Fultonham, Schoharie County | Nov. 8, 1842 | 1843-1844 |
| Silas Wright (1795-1847) | Canton, St. Lawrence County | Nov. 5, 1844 | 1845-1846 |
| John Young (1802-1852) | Geneseo Livingston County | Nov. 3, 1846 | 1847-1848 |
| Hamilton Fish (1808-1893) | New York City | Nov. 7, 1848 | 1849-1851 |
| Washington Hunt (1811-1867) | Lockport, Niagara County | Nov. 5, 1850 | 1851-1852 |
| Horatio Seymour (1810-1886) | Deerfield, Oneida County | Nov. 2, 1852 | 1853-1854 |
| Myron H. Clark (1806-1892) | Canandaigua, Ontario County | Nov. 7, 1854 | 1855-1856 |
| John A. King (1788-1867) | Queens County | Nov. 4, 1856 | 1857-1858 |
| Edwin D. Morgan (1811-1883) | New York City | Nov. 2, 1858 | 1859-1862 |
| Horatio Seymour (1810-1886) | Deerfield, Oneida County | Nov. 4, 1862 | 1863-1864 |
| Reuben E. Fenton (1819-1885) | Frewsburgh, Chautauqua County | Nov. 8, 1864 | 1865-1868 |
| John T. Hoffman (1828-1888) | New York City | Nov. 3, 1868 | 1869-1872 |
| John A. Dix (1798-1879) | New York City | Nov. 5, 1872 | 1873-1874 |
| Samuel J. Tilden (1814-1886) | New York City | Nov. 3, 1874 | 1875-1876 |
| Lucius Robinson (1810-1891) | Elmira, Chemung County | Nov. 7, 1876 | 1877-1880 |
| Alonzo B. Cornell (1832-1904) | New York City | Nov. 4, 1879 | 1880-1882 |
| Grover Cleveland[d] (P.) (1837-1908) | Buffalo, Erie County | Nov. 7, 1882 | 1883-1884 |
| David B. Hill[e] (1843-1910) | Elmira, Chemung County | Jan. 6, 1885 | 1885-1891 |
| Roswell P. Flower (1835-1899) | New York City | Nov. 3, 1891 | 1892-1894 |
| Levi P. Morton (1824— ) | Rhinecliff, Dutchess County | Nov. 6, 1894 | 1895-1896 |
| Frank S. Black (1853-1913) | Troy, Rensselaer County | Nov. 3, 1896 | 1897-1898 |
| Theodore Roosevelt (P.) (1858— ) | Oyster Bay, Nassau County | Nov. 8, 1898 | 1899-1900 |
| Benjamin B. Odell, Jr.[g] (1854— ) | Newburgh, Orange County | Nov. 6, 1900 | 1901-1904 |
| Frank W. Higgins (1856-1906) | Olean, Cattaraugus County | Nov. 8, 1904 | 1905-1906 |
| Charles E. Hughes[h] (1862— ) | New York City | Nov. 6, 1906 | 1907-1910 |
| Horace White[k] (1865— ) | Syracuse, Onondaga County | Oct. 6, 1910 | 1910 |
| John A. Dix (1860— ) | Thomson, Washington County | Nov. 8, 1910 | 1911-1912 |
| William Sulzer[e] (1863— ) | New York City | Nov. 5, 1912 | 1913-1914 |
| Martin H. Glynn[p] (1870— ) | Albany, Albany County | Oct. 17, 1913 | 1913-1914 |
| Charles S. Whitman[q] (1868— ) | New York City | Nov. 3, 1914 | 1915-1918 |

[a]The Constitution of 1777 did not specify the time when the Governor should enter on the duties of his office. Governor Clinton was declared elected July 9, and qualified the same day. On the 13th of February, 1787, an act was passed for regulating elections, which provided that the Governor and Lieutenant-Governor should enter on the duties of their respective offices on the 1st of July after their election. The Constitution of 1821 provided that the Governor and Lieutenant Governor shall, on and after the year 1823, enter on the duties of their respective offices on the 1st of January. [b]Lieutenant-Governor, Acting Governor. [c]Lieutenant-Governor, became Governor upon resignation of Martin Van Buren, March 12, 1829. Elected November, 1830, for a full term. [d]Elected President of the United States in 1884, and resigned the office of Governor January 6, 1885. [e]Lieutenant-Governor, became Governor upon resignation of Grover Cleveland, January 6, 1885. Elected November 6, 1885, for a full term, and re-elected November 6, 1888. [f]Re-elected November 4, 1902. [h]Re-elected November 3, 1908. [k]Lieut. Gov.; upon resignation of Gov. Hughes, Oct. 6, 1910. (P.) President of United States. [e]Removed by impeachment Oct. 17, 1913. [p]Lieut.-Gov.; succeeded upon removal of Gov. Sulzer. [q]Re-elected Nov. 7, 1916.

## HIGH SCHOOL LIBERTY LOAN CAMPAIGN.

Subscriptions for the 2d Liberty Loan of 1917 were obtained by Bkln. and Queens High Schools committees as follows:

Brooklyn—Erasmus Hall, $341,200; Boys' High, $301,000; Girls' High, $271,600; Commercial, $212,000; Manual, $219,650; Ed. D., $135,600; Bushwick, $38,500; Bay Ridge, $25,000; New Utrecht, $19,500. Total, $1,564,050.

Queens—Richmond Hill, $230,000; Newtown, $70,650; Bryant, $68,900; Flushing, $42,750; Far Rockaway, $29,300; Jamaica, $25,400. Total, $467,000.

## Y. M. C. A. STATISTICS.

The annual report of the Internatl. Com. of the Y. M. C. A., issued Sept. 1, 1917, showed 3,067 associations in existence. Value of property, equipment and endowment of the North American Associations, $90,330,762.

The association paid out for current expenses $21,105,046 and for State, county and internatl. supervision, $1,209,965. For work in foreign countries, $576,385. For work among soldiers and prisoners of war $1,475,338.

The membership numbered 729,463.

# SOCIETIES AND ASSOCIATIONS.

These Organizations are arranged alphabetically under headings as shown on first page of Index.

## ALUMNI AND ALUMNAE ASSOCIATIONS.

### International.

Internatl. Federation of Catholic Alumnae—1914. 83,000 mem. Vy. Rev. Jas. Cardinal Gibbons, Hon. Pres.; Miss H. R. O'Neill, Sec., 259 24th, Bkln.

### National.

Amer. Nurses Assn.—35,000 mem. Miss A. W. Goodrich, Pres.; Miss Katherine DeWitt, Sec., 45 So. Union, Rochester, N. Y.

Assn. of Collegiate Alumnae—1881. 8,000 mem. Mrs. L. K. Mathews, Pres.; Mrs. G. S. Martin, Exec. Sec., 934 Stewart av., Ithaca, N. Y.

Assn. of Graduates of U. S. Military Academy—1870. West Point, N. Y. 1,500 mem. Gen. C. King, U. S. A., Pres.; Lieut. Chas. Braden, Sec., West Point, N. Y.

Vanderbilt Med. Alumni—Org. 1908. 410 mem. Dr. F. M. Williams, Pres.; Dr. Wm. Litterer, Sec.-Treas., Nashville, Tenn.

Women's Univ. Club—1891. 1,200 mem. 106 E. 52d, Mhtn. Mrs. B. W. Hamilton, Acting Pres.; Mrs. H. Hallowell, Cor. Sec.

### Brooklyn.

Adelphi Academy Alumni Assn.—1908. 300 mem. T. L. Leeming, Pres.; Luman Wing, Sec., 193 Quincy.

Alumnae Assn. of College of Mt. St. Vincent—1896. 350 mem. Mrs. J. F. Havey, Pres.; Miss O. Carroll, Sec., 135 E. 92d, Mhtn.

Alumni Assn. Adelphi College—1900. 600 mem. Miss M. E. Schutz, Pres.

Alumnae Assn. Bkln. Law Schl. (Women)—1910. 21 mem. Miss Amy Wren, Pres.; Miss Rose Gottlieb, Sec., 44 Court.

Alumni Assn. Bkln. Training Schl. for Teachers—1893. 700 mem. Miss G. Francis, Pres., 472 E. 16th.

Alumnae Assn. of Girls High Schl.—Miss B. A. Briley, Pres.; Miss Mae Belle Peck, Sec., Treas., 259 Tompkins av.

Alumnae Assn. of M. E. Hosp. Training Schl. for Nurses—1896. Mrs. M. W. Phillips, Pres.; Miss A. Snowden, Sec., 187 Schermerhorn.

Alumnae Assn. P. S. No. 143—1907. In Schl. Bldg. 150 mem. Miss Annette Wood, Pres.; Miss Matilda Martin, Sec.

Alumnae Assn. of St. Agnes' Academy—1897. 300 mem. 285 Union. Miss M. Lavin, Pres.; Miss D. Ward, Sec., 345 Union.

Alumnae Assn. of Williamsburgh Hosp. Training Schl. for Nurses—1915. 45 mem. Marie Kahl, R.N., Pres.; Jean Stone, R.N., Sec., 967 Bergen.

Alumni Assn. of Boys' High Schl.—1907. 175 mem. F. G. Lee, Pres.; A. A. Tausk, Cor. Sec.; R. I. Raiman, Rec. Sec.

Alumni Assn. Bkln. College of Pharmacy—1891. 750 mem. L. F. Thumser, Ph.G., Pres.; H. A. Gordon, Sec., 265 Belmont av.

Alumni Assn. of Bkln. Eve. High Schl. for men—1917. 350 mem. W. L. Schweikert, Pres.; H. J. Dybinski, Sec., 378 State.

Alumni Assn. Cumberland St. and Bkln. Homeopathic Hosp.—1900. 132 mem. Dr. B. W. Bierbauer, Pres.; Dr. W. R. Ozard, Sec., 141 St. Marks av.

Alumni Assn. of Sch. of Fine and Applied Arts of Pratt Inst.—1909. 296 Lafayette av. E. Peterson, Pres.; Miss M. L. Wright, Sec.

Alumni Assn. P. S. No. 3—Hancock, nr. Bedford av. 1,000 mem. F. P. Taylor, Pres., 79 Woodruff av.; J. H. Evans, Sec.

Alumni Assn., P. S. No. 10—1906. 7th av., 17th. 256 mem. J. Rice, Pres.; F. Clark, Sec., 445 14th.

Alumni Assn. of P. S. No. 27—1911. 350 mem. E. Heffernan, Pres., 590 Henry.

Alumni Assn. P. S. No. 35—Schl. Bldg. 300 mem. A. Lenz, Pres.; L. Paulson, Sec., 2380 Silver.

Alumni Assn. P. S. No. 109—1911. 500 mem. Wm. Jacobs, Pres.; Miss F. Levine, Rec. Sec.

Alumni Assn. P. S. No. 129—1913. 300 mem. I. Berriman, Ch.; Miss H. Kolanzik, Sec., 800 Gates av.

Alumni Assn. P. S. No. 136—350 mem. W. Van Name, Pres.; R. Bjorness, Sec., 763 43d.

Alumni Assn. of St. Catherine's Hosp.—53 mem.

Alumni Soc. of the Bkln. Hebrew Orphan Asylum—1902. 300 mem. Dr. I. H. Rogow, Pres.; L. Katzoff, Sec.

Alumni Soc. St. John's Hosp.—1903. 36 mem. D. R. Robert, M.D., Pres.; C. L. Nichols, M.D., Sec., 230 Hancock.

Associate Alumnae Adelphi Acad.—1910. 325 mem. Mrs. D. Ross, Pres.; Mrs. A. F. Stafford, Jr., Sec., 310 Lafayette av.

Associate Alumnae, Packer Collegiate Inst.—1882. 1,027 mem. Miss E. Roberts, Pres.; Mrs. F. C. Metcalfe, Sec., 488 E. 18th.

Association P. S. No. 17—1914. No. 9th and Driggs av. 138 mem.

Bedford Av. Baptist Alumni Assn.—1904. 122 mem. A. W. Weber, Pres.; G. Tolley, Sec., 81 Madison.

Berkeley Alumnae Assn. Berkeley Inst.—1888. 113 Lincoln pl. 103 mem. Mrs. H. C. Evans, Pres., 50 Montgomery pl.; Esther Davis, Sec.

Bkln. Chautauqua Alumni—1888. 60 mem. J. A. Lant, Pres.; E. K. Todd, Sec., 510 Gates av.

Bkln. Hosp. Alumni Assn.—1900. Miss C. Van Ingen, Pres.; E. P. Kerr, Sec., 170 Lafayette av.

Bkln. Hosp. Training Schl. Alumnae—1903. 178 mem. Miss C. Van Ingen, Pres.; M. E. Holt, Treas., 66 Montague.

Cornell Alumni Assn.—1905. 800 mem. J. L. Moffatt, Pres.; E. I. Thompson, Sec., 44 Court.

Erasmus Hall Alumni Assn.—5,000 mem. G. E. Boynton, Mem. of Faculty in charge; Miss A. M. Dougherty, Sec., Erasmus Hall.

Graduates Assn. of the Pratt Inst. Schl. of Library Science—365 mem. Miss M. V. Leavitt, Pres.; Miss E. M. Hawkins, Sec., Library Stevens Inst. of Tech., Hoboken, N. J.

Hamilton College Alumni Assn.—1901. 50 mem. F. W. Holmes, Pres.; W. C. Du Bois, Sec., 55 Liberty.

Harvard Club of L. I.—60 mem. Rev. J. H. Lathrop, Pres.; A. E. King, Sec., 665 E. 12th.

Henry D. Woodworth Assn. (P. S. No. 17)—J. J. Clancy, Pres.; J. P. Hogan, Sec.; Wm. O. West, Treas., 1227 Fulton.

Kings Co. Hosp. Alumni Assn.—1893. Kings Co. Hosp. 390 mem. Dr. W. H. Maddren, Pres.; Dr. C. E. Rynd, Sec., 533 Ocean av.

L. I. College Hosp. Alumni Assn.—1881. 5,000 mem. Dr. T. M. Brennan, Pres.; Dr. J. Raphael, Sec., 100 6th av.

L. I. College Hosp. Training Alumnae Assn.—1898. 186 Amity. 200 mem. L. H. Read, Sec., 182 Amity.

Manual Training High Schl. Alumni Assn.—1897. 275 mem. G. F. Elsen, Pres.; Miss L. Petersen, Sec., 109 Hawthorne.

Norwegian Hosp. Alumni—27 mem. L. Stork, M.D., Pres.; H. T. Spelman, M.D., Sec., 538 Monroe.

Old First Class, Wilson St. Schl.—D. T. Wilson, Pres.; G. W. Churchwell, Sec., Athens-on-Hudson, N. Y.

Old School Assn.—Bkln. male P. S. grads. 21 yrs. of age eligible. C. W. Beeching, Pres., 210 E. 23d.

Old South Fourth St. Alumni Assn.—1906. G. U. Stephens, Pres.; M. D. Barnes, Sec., Woolworth Bldg., Mhtn.; G. L. Baltz, Cor. Sec., 76 Rutland rd.

Polytechnic Alumni Assn.—Institute Bldg. E. W. Van Norden, Pres.; M. G. Wolfson, Sec., 619 Eastern P'kway.

Polytechnic Preparatory Alumni Assn.—4,000 mem. H. J. Davenport, Pres.; Dr. M. W. Henry, Sec.-Treas., 664 E. 18th.

Pratt Inst. Chemical Alumni Assn.—1901. P. C. Schmitt, Pres.; C. W. Schmitz, Sec.

Pratt Inst. Kindergarten Alumnae Assn.—1892. 600 mem. Miss G. J. Prince, Pres.; Miss E. Lockwood, Sec., 254 N. Y. av.

Rounds Alumnae Assn.—1896. 204 mem. Mrs. F. M. Van Wicklen, Pres.; Miss Mary Story, Sec., 90 Greene av.

St. Anthony's Parochial Alumni Assn.—1913. Leonard, nr. Greenpoint av. J. A. McClellan, Pres.; Patrick A. Finn, Sec.

St. Francis College Alumni—41 Butler. 692 mem. L. J. Hickey, A.B., LL.B., Pres.; J. F. Milde, B.S.C., Sec.

St. James' Alumnae—1897. 219 Jay. 280 mem. Miss Margaret A. Hallihan, Pres.; Miss E. A. McKeown, Sec.

St. John's College Alumni—1898. 140 mem. Rev. J. H. Eding, Pres.; J. A. Bolan, Sec.

SOCIETIES AND ASSOCIATIONS—ALUMNI AND ALUMNAE—BROOKLYN—*Continued.*

St. John's Hosp. Training Schl. Alumni Assn.—1915. 70 mem. Ida V. Pratt, Pres.; Miss E. Karsch, Sec., 82 McDonough.

St. Mary's Hosp. Alumni—1903. 90 mem. Dr. C. G. O'Connor, Pres.; Dr. O. A. Gordon, Jr., Sec., 71 Halsey.

Woodworth (H. D.) Assn. P. S. No. 17—1914. No. 9th and Driggs av. 138 mem.

Yale Alumni Assn. of L. I.—1904. Hamilton Club. 650 mem. A. F. Jenks, Pres.; H. C. Martin, Sec., 25 Madison av., Mhtn.

**Manhattan and The Bronx.**

Alfred Club (Alumni Assn. of Alfred Univ.)—1908. 55 mem. F. C. White, Pres.; A. C. Prentice, M.D., Sec., 226 W. 78th.

Alumnae Assn. of Bellevue Train. Schl. for Nurses—1889. 426 E. 26th. 490 mem. B. M. Bamber, Pres.; M. E. Rottman, Sec.

Alumnae Assn. of N. Y. Medical Col. and Hosp. for Women—See Bkln. Alumni and Alumnae.

Alumnae Assn. of Rutgers Female Inst. and Col.—1867. 40 mem. Mrs. C. C. Kennedy, Pres.; Miss E. F. Merritt, Cor. Sec., 155 W. 93d.

Alumnae Assn. of Women's Law Class of N. Y. Univ.—1891. 250 mem. Miss I. M. Pettus, Pres.; Miss M. E. A. MaGuire, Sec., 27 2d pl., Bkln.

Alumni Assn. of Amer. Vet. College—1875. 141 W. 54th. 250 mem. Wm. Dougherty, Pres.; F. R. Hanson, Sec., 209 E. 11th.

Alumni Assn. of Amity Theological Schl.—1905. 242 mem. Chas. Bolte, Pres.; C. F. Weindell, Sec., 138 E. 31st.

Alumni Assn. of the Col. of St. Francis Xavier—1879. 850 mem. G. A. Parker, Pres.; A. A. McGivney, Sec., 61 B'way.

Alumni Assn. of Eclectic Med. College—1870. 239 E. 14th. 894 mem. Dr. A. M. Ralston, Sec., 121 Henry, Bkln.

Alumni Assn. of Grammar Schl. No. 40—1908. 350 mem. C. F. Ahlstrom, Pres.; J. W. McDonald, Sec., 509 W. 121st.

Alumni Assn. of Hebrew Technical Inst.—1886. 1,205 mem. N. Markowitz, Pres.; Percy Freeman, Sec., 868 Manida.

Alumni Assn. of the Law Schl. of Columbia Univ.—1860. Columbia Univ. 850 mem. G. C. Holt, Pres.; J. P. Carter, Sec., 32 Liberty.

Alumni Assn. of Mt. Washington Collegiate Inst. N. Y.—1884. 125 mem. W. H. Sage, Pres.; J. N. Henriques, Sec., 427 W. 144th.

Alumni Assn. of N. Y. Col. of Dentistry—1880. 118 mem. Dr. R. O. Taylor, Pres.; Dr. L. J. Solow, Sec., 33 W. 42d.

Alumni Assn. of N. Y. Col. of Pharmacy—1870. 119 W. 68th. 1,500 mem. M. H. Weil, Pres.; L. W. Brown, Sec.

Alumni Assn. of N. Y. Homeopathic Med. Col. and Hosp.—1883. 750 mem. Dr. O. S. Ritch, Pres.; D. E. S. Coleman, Sec., 101 W. 78th.

Alumni Assn. N. Y. State Veterinary College at N. Y. Univ.—1889. 1,000 mem. Dr. T. E. Smith, Pres.; Dr. J. DeGroodt, Sec., Mendam, N. J.

Alumni Assn. of N. Y. Univ. Law Schl.—1884. 3,200 mem. Hon. L. D. Stapleton, Pres.; H. E. Lippincott, Sec., 35 Nassau.

Alumni Assn. of P. S. No. 14—1905. 175 mem. J. H. Halsey, Pres.; Miss M. A. Corbett, Sec., 921 Av. O, Bkln.

Alumni Assn. of Schls. of Mines, Engineering and Chemistry of Columbia Univ.—1870. 1,500 mem. R. Van A. Norris, Pres.; G. C. Stone, Sec., Columbia Univ.

Alumni Assn. of Stevens Inst. of Technology—1876. Stevens Tech., Hoboken, N. J. 1,800 mem. F. E. Law, Pres.; G. G. Freygang, Sec.

Amherst Assn. of N. Y.—700 mem. G. B. Mallon, Pres.; F. S. Bale, Sec., 120 B'way.

Associate Alumni of Col. of the City of N. Y.—Inc. 1853. 138th and St. Nicholas Terrace. 3,600 mem. Dr. C. P. Fagnani, Pres.; J. Holman, Sec., 371 Grand.

Associate Alumni of Gen. Theological Sem.—1832. 950 mem. Rev. John Keller, Sec., 19 E. Park, Newark, N. J.

Associate Alumnae of Hunter Col. of the City of N. Y.—1871. Park av. and 68th. 2,304 mem. Miss E. D. Huebner, Pres.; Mrs. W. B. Haff, Sec., Washington av., Pelham, N. Y.

Associated Alumni of Mt. Sinai Hosp.—200 mem. Dr. E. A. Aronson, Pres.; Dr. I. C. Rubin, Sec., 261 Central Pk. W.

Assn. of Alumni of Col. of Phy. and Surg. of the Medical Dept. Columbia Univ.—1859. 375 mem. Walter Mendelson, Pres.; Dr. H. E. Hale, Sec., 64 W. 50th.

Assn. of Alumni of Columbia Col.—1874. 1,700 mem. F. C. Coykendall, Pres.; R. W. Macbeth, Sec., 450 5th av.

Assn. of Alumni of N. Y. Hosp.—1908. 250 mem. Dr. W. Culbert, Pres.; C. E. Farr, Sec., 8 W. 16th.

Assn. of Collegiate Alumnae (N. Y. Branch)—1886. 275 mem. Miss E. Valet, Pres.; Miss E. F. Mulhall, Cor. Sec., 616 W. 116th.

B. D. L. Sutherland Assn. or Grove St. Grammar Sch.—1914. 415 mem. C. C. Springhorn, Pres.; A. T. Billings, Sec. 76 William.

Barnard Col. Alumnae Assn.—Miss C. McL. Howard, Pres.; Mrs. H. S. Haskell, Sec., 624 W. 139th.

Bowdoin Alumni Assn.—1869. 450 mem. Prof. W. W. Laurence, Pres.; Geo. R. Walker, Sec., 59 Wall.

Brown University Club—1875. 250 mem. W. C. Wyckoff, Pres.; J. K. Burwell, Sec., 44 W. 44th.

Columbia Alumni Federation—1895. Central Bd. of more than 50 alumni assns., with membership of 6,000. F. Coykendall, Pres.; Levering Tyson, Sec., 311 East Hall, Columbia Univ.

Columbia Univ. Club—See Social Clubs.

Cornell Univ. Club—See Social Clubs.

Dartmouth Club of N. Y.—See Social Clubs.

Dartmouth Col. Alumni Assn. of N. Y.—1866. 750 mem. C. G. Du Bois, Pres.; Shaw Newton, Sec., 61 B'way.

Dwight Alumni Assn.—1891. 500 mem. C. E. Hughes, Pres.; Geo. C. Austin, Sec., 135 B'way.

Eastern Alumni of Univ. of Chicago—1898. H. R. Baukhage, Sec., 225 5th av.

Elmira Col. Club—Mrs. G. M. Robinson, Pres.; Miss M. M. Whitney, Cor. Sec., 420 W. 121st.

Emerson Alumni Club—1905. 80 mem. Mrs. E. W. Qualfe, Pres.; Mrs. M. Beal, Cor. Sec., 161 W. 74th.

Fordham Univ. Alumni—Fordham. 1859. 1,600 mem. Dr. Lietner, Pres.; E. Gilleran, Sec., Fordham Univ.

Gallaudet Alumni Assn.—1907. 33 mem. Dr. T. F. Fox, Pres.; I. Goldberg, Sec., 558 9th, Bkln.

George White Alumni Assn.—1901. Savoy Hotel. 300 mem. T. Snell, Pres.; Mrs. J. J. Cody, Treas., 1269 Lexington av.

Hamilton Col. Alumni Assn. of N. Y. City—1912. R. G. McGregor, Pres.; D. Holbrook, Sec., Ossining, N. Y.

Harvard Club—See Social Clubs.

Kenyon Col. Alumni Assn. of the East—146 mem. J. K. Ohe, Pres., care N. Y. Herald, 36th and B'way; F. K. James, Sec.

Kraus Alumni Kindergarten Assn.—1896. 235 mem. Mrs. F. A. Collins, Pres.; Mrs. E. G. P. Leonard, Sec., 284 Halsey, Bkln.

Lafayette Alumni Assn.—1883. 400 mem. G. W. W. Porter, Pres.; D. E. Latham, Sec., 165 B'way.

Lehigh Univ. Club of Greater N. Y.—See Social Clubs.

Mass. Agricultural Col. Club of N. Y.—1886. 196 mem. Daniel Willard, Pres.; W. L. Morse, Treas., Grand Central Term.

N. Y. Alumni of the Johns Hopkins Univ.—1893. 80 members. J. Dewey, Pres.; Arthur Wright, Treas., 111 B'way.

Mt. Holyoke Alumnae Assn.—Miss H. B. Prescott, Pres.; Miss Georgiana Hodgkins, Sec., Great Neck, L. I.

N. Y. Alumni Assn. Albany State Normal Col.—Mary E. Lynch, Pres.; F. A. Duncan, Sec., Custom House, N. Y. City.

N. Y. Alumni Assn. of Colgate Univ.—G. W. Cobb, Pres.; E. H. Whitney, Sec., 157 Joralemon, Bkln.

N. Y. Alumni Assn. of the Univ. of North Carolina—1900. 110 mem. Augustus Van Wyck, Pres.; F. A. Gudger, Sec., 725 B'way.

N. Y. Alumni Assn. of Univ. of Vermont—450 mem. A. D. Welch, Pres.; L. R. Whitcomb, Sec., 100 William.

N. Y. Assn. of the Alumni of Phillips Acad., Andover—1891. 1,600 mem. F. R. Appleton, Pres.; F. H. Simmons, Sec., 110 Centre.

N. Y. Assn. Alumni of the Univ. of Virginia—400 mem. Dr. W. E. Dold, Pres.; F. A. Jenkins, Sec., 14 Wall.

N. Y. Graduates Soc. of McGill Univ.—1895. 50 mem. F. G. Wickware, Pres.; J. L. Joughin, Sec., 60 W. 58th.

N. Y. Soc. of Queens Univ., Canada—1881. 53 mem. J. R. Loree, Sec., 20 E. 35th.

SOCIETIES AND ASSOCIATIONS—ALUMNI AND ALUMNAE—MHTN. & BRONX—*Continued.*

N. Y. Sun Alumni Assn.—1904. 140 mem. G. B. Malloy, Pres.; W. Holly, Sec., 39 Liberty.

N. Y. Univ. Alumni Assn.—1838. 1,300 mem. A. S. Tuttle, Pres.; J. G. Dale, Sec.

Oberlin Alumni (N. Y. Assn.)—1884. E. A. Lightner, Pres.; J. H. Wilson, Treas., 70 Franklin av., New Rochelle, N. Y.

Ohio State Univ. Assn. of N. Y.—1900. C. G. Bond, Pres., 2 Rector; S. B. Williams, Jr., Sec., 332 Schermerhorn, Bkln.

Potsdam State Normal Schl. Alumni Assn. of N. Y.—1893. 300 mem. H. J. Lynch, Pres.; C. Wilbur, Tarrytown, N. Y., Sec.

Princeton Club—See Social Clubs.

Radcliffe Club of N. Y.—1902. 150 mem. Miss A. Harding, Sec., 165 W. 83d.

Roosevelt Hosp. Alumni Assn.—1896. 59th and 9th av. 176 mem. S. R. Burnap, M.D., Pres.; F. M. Barker, M.D., Sec., 221 W. 57th.

Rutgers College Alumni Assn. of City of N. Y.—1,200 mem. W. Chamberlain, Pres.; C. C. Romman, Jr., Sec., 416 W. 13th.

St. Lawrence Univ. Club—200 mem. Dr. R. H. Dennett, Pres.; Edwin B. Wilson, Sec., Eagle office, Bkln.

St. Paul's Schl. (Garden City) Alumni Assn.—1889. 850 mem. Geo. O. Sinkletter, Pres., 71 Wall; B. Miller, Sec., Howard Club, N. Y. C.

Seton Hall Col. Alumni Assn.—1860. 600 mem. E. F. Kinkead, Pres.; G. H. Gleeson, Sec., 738 Broad, Newark, N. J.

Soc. of Alumni of Amer. Acad. of Dramatic Arts—Miss L. S. Collins, Pres.; Miss G. E. Stevens, Sec., 747 Quincy, Bkln.

Soc. of Alumni of Bellevue Hosp.—1886. 375 mem. 50 Vanderbilt av. S. A. Brown, Pres.; H. B. Blackwell, Sec., 148 W. 58th.

Soc. of Alumni of the Sloane Hosp. for Women—1888. 185 mem. Dr. H. W. Titus, Pres.; Dr. S. M. Milliken, Act. Sec., 951 Madison av.

Soc. of Alumni of St. Luke's Hosp.—1893. 140 mem. Dr. F. Beekman, Pres.; Dr. M. K. Smith, Sec.

Sun Alumni Assn.—1904. 200 mem. G. B. Mallon, Pres.; W. Holley, Sec.-Treas., 39 Liberty.

Technology Club of N. Y.—1895. 1,000 mem. I. Abbott, Pres.; T. C. Desmond, Sec., 17 Gramercy Pk.

Thomas Hunter Assn.—1897. 600 mem. B. S. Hicks, Pres.; F. R. Fortmeyer, Sec., P. O. Box 40, Mhtn.

Trinity Col. Alumni (N. Y. Assn.)—1870. 400 mem. R. Thorne, Pres.; F. C. Hinkel, Jr., Sec., 1617 Cropsey av., Bkln.

Tufts Col. Alumni Assn. of N. Y.—1896. 250 mem. H. A. Tuttle, Pres.; E. S. Swenson, Sec., 99 Livingston, Bkln.

U. S. Naval Acad. Alumni Assn. of N. Y.—1895. 500 mem. R. M. Thompson, Pres., 1607 23d, Washington, D. C.

Union Col. Alumni Assn.—1888. 36 Stuyvesant. 500 mem. Rev. Dr. Geo. Alexander, Pres.; Wm. Allen, Sec., 149 B'way.

Univ. of Ill. Alumni Assn.—200 mem. R. R. Conklin, Pres.; R. R. Brown, Sec., 82 Beaver.

Univ. of Mich. Club—420 mem. C. A. Riegelman, Pres.; E. E. A. Stone, Sec.-Treas., 81 Fulton.

Univ. of Pa. Club—See Social Clubs.

Univ. of Rochester Alumni Assn.—1884. 375 mem. A. H. Harris, Pres.; W. Hooker, Sec., 40 Wall.

Virginia Military Inst. Alumni Assn.—J. C. Meem, Pres., 149 Remsen, Bkln.; J. G. Allen, Sec., 322 Park, Westfield, N. J.

Wellesley Club of N. Y.—1890. 590 mem. Miss E. R. Batt, Pres.; Miss M. Stitt, Cor. Sec., 156 W. 93d.

Wesleyan Univ. Club of N. Y.—700 mem. Wm. A. Jones, Pres.

Wheaton Club—Mrs. F. Twyeffort, Pres.; Miss B. Becker, Sec., 59 W. 25th.

Wilson Col. Club of Greater N. Y.—1907. 150 mem. Miss E. McKnight, Pres.; Miss V. Davidson, Sec., Prince Bay, N. Y.

Yale Club—See Social Clubs.

**Queens.**

Jamaica Chautauqua Alumnae—1893. 20 mem. Mrs. Thomes, Pres.; Miss G. Browne, Sec., 412 Shelton av., Jamaica.

Jamaica High Schl. Alumni Assn—1893. H. Deerland, Pres.; Miss Hilda Kern, Sec., 44 McCauley pl., Jamaica.

## ART CLUBS.

**International.**

Amer. Internatl. Acad.—1910. 350 mem. Dr. F. C. Nicholas, Pres.; C. Lewis, Sec., Washington, D. C.

**National.**

Amer. Fed. of Arts—1909. 223 chapters. R. W. de Forest, Pres.; Leila Mechlin, Sec., 1741 N. Y. av., Washington, D. C.

Amer. Inst. of Architects—1857. Washington, D. C. 310 fellows; 1,076 mem. Chapters in 39 cities. J. L. Mauran, Pres.; W. S. Parker, Sec., The Octagon, Washington, D. C.

Amer. Soc. of Landscape Architects—1899. James Sturgis Pray, Pres.; A. S. DeForest, Sec., 222 Sibley Block, Rochester, N. Y.

Amer. Students Club—4 Rue Joseph-Bara, Paris, France. Rodman Wanamaker, Pres.; H. W. Methven, Sec.; F. C. Friescke, Ch. Bd. of Gov.

Amer. Water Color Soc.—1867. 215 W. 57th. Mhtn. 127 mem. W. S. Robinson, Pres.; J. W. Dunsmore, Sec.

Natl. Arts Club—1898. 1,350 mem. 15 Gramercy Pk. John G. Agar, Pres.; F. S. Lamb, Sec.

Natl. Institute Arts and Letters—1898. 250 mem. A. Thomas, Pres.; Prof. A. H. Thorndike, Columbia Univ., Sec.

Natl. Sculpture Soc.—1893. 215 W. 57th. Mhtn. 250 mem. P. W. Bartell, Pres.; A. Lukerman, Sec.

Natl. Soc. of Craftsmen—1906. 119 E. 19th, Mhtn. 350 mem. Robt. Dulk, Sec.

Natl. Soc. of Mural Painters—1895. 82 mem. K. Cox, Pres.; Frank P. Fairbanks, Sec., 215 W. 57th, Mhtn.

**Brooklyn.**

Amer. Inst. of Architects (Bkln. Chap.)—C. H. Pratt, Pres.; A. Mackintosh, Sec., Bible House, Aster pl., Mhtn.

Bkln. Academy of Photography—1888. 35 mem. Wm. Arnold, Pres.; H. W. Hodges, Sec., 177 Montague.

Bkln. Art Assn.—174 Montague. H. J. Morse, Pres.; Herman Stutzer, Sec.

Bkln. Art Club—1878. Professional artists only. B. O. Eggleston, Pres.; Wedworth Wadsworth, Sec., Durham, Conn.

Bkln. Art Guild—246 Fulton. 38 mem. Miss L. B. Mansfield, Pres.; Miss E. L. Hollis, Sec., 111 Decatur.

Bkln. Inst. of Arts and Sciences—See Index.

de Severinus Art Students League—1912. 391 Nostrand av. Mme. L. de Severinus, Pres.; Miss E. Schenkbar, Sec.

Pratt Art Alumni Club—1906. 296 Lafayette av. E. Peterson, Pres.; Miss M. L. Wright, Sec., 148 Steuben.

Rembrandt—1880. 100 mem. C. L. Rossiter, Pres.; H. S. Hadden, Sec., 248 Henry.

**Manhattan and Bronx.**

Amer. Fine Arts Soc.—1889. 215 W. 57th. C. J. Miller, Sec.

Amer. Institute of Architects (N. Y. Chap.)—1867. 215 W. 57th. 275 mem. W. Emerson, Pres.; S. Phelps, Sec., 215 W. 57th.

Architectural League of N. Y.—1880. 215 W. 57th. 535 mem. H. Van B. Magonigle, Pres.; Alexander B. Trowbridge, Sec.

Artists' Fund Soc.—1859. 96 5th av. 115 mem. A. C. Morgan, Pres.; John Ward Dunsmore, Sec., 96 5th av.

Art Students League of N. Y.—1875. 215 W. 57th. 482 mem. 1,904 students. J. K. Gamsey, Pres.; D. Chase, Sec.

Bronx Soc. of Arts and Sciences (The)—1905. Lorillard Mansion Bronx Pk. 135 mem. H. M. MacCracken, D.D., LL.D., Pres.; Gunther K. Ackerman, Sec., The Mansion, Bronx Pk.

Camera Club—1896. 121 W. 68th. 200 mem. F. S. Hastings, Pres.; M. W. Tingley, Sec.

Catharine L. Wolfe Art Club—1896. 802 B'way. 200 mem. Miss M. U. Hoffman, Pres.; Miss A. Livingston, Sec., 417 Park av.

Fine Arts' Federation of N. Y.—1895. 90 mem., represented by 15 art societies. 215 W. 57th. E. Swartwout, Sec., 18 W. 34th.

Metropolitan Museum of Art—1870. Central Pk., 82d. 5,719 mem. R. W. DeForest, Pres.; R. W. Kent, Sec.; Ed. Robinson, Dir. Open 10

SOCIETIES AND ASSOCIATIONS—ART CLUBS—MANHATTAN AND BRONX—*Continued.*

A.M. to 6 P.M. in summer, 10 A.M. to 5 P.M. in winter; Sun., 1 P.M. to 6 P.M. Admittance on Mon. and Fri. free only to members and art students. The public is admitted on those days by paying 25c. At all other times admission is free. Copyists obtain permission to work on all days except Sat., Sun. and legal holidays.

Municipal Art Soc. of N. Y.—119 E. 19th. Inc. 1898. 900 mem. Object to encourage municipal art. A. S. Bard, Pres.; C. D. Lay, Sec.

Natl. Acad. of Design—1826. Amsterdam av. and 109th. 264 mem. 134 academicians, 130 associates. H. Adams, Pres.; H. W. Watrous, Sec.

N. Y. Etching Club—C. F. W. Mielatz, Sec., 422 W. 160th.

N. Y. School of Applied Design for Women—1892. 160 Lexington av. 310 mem. Miss A. Wells, Sec.

N. Y. Soc. of Architects—1906. United Engineering Bldg., Mhtn. 400 mem. J. R. Gordon, Pres.; W. T. Towner, Sec., 100 Morningside Drive, Mhtn.

N. Y. Water Color Club—1890. 183 mem. H. B. Snell, Pres.; W. J. Whittemore, Sec., 58 W. 57th.

Pen and Brush Club (The)—1898. 132 E. 19th. 206 mem. Miss I. M. Tarbell, Pres.; Miss R. Lovewell, Sec.

Salmagundi—1871. 47 5th av. 670 mem. F. B. Williams, Pres.; W. Neumuller, Sec.

School Art League of N. Y. City—1911. Object: To foster art education in public schls. 215 W. 57th. 636 mem. 2,790 juniors. Florence N. Levy, Sec.

Sketch Club of N. Y.—1898. 150 mem. H. C. Van Cleef, Pres.; W. J. Blackburn, Sec., 1123 B'way.

Soc. of Beaux Arts Architects—1894. 126 E. 75th. 287 mem. J. O. Post, Pres.; W. L. Bottomley, Sec., 597 5th av.

Soc. of Illustrators—1899. 217 mem. C. D. Gibson, Pres.; H. S. Fleming, Sec., 1 B'way; O. M. Hinton, Asst. Sec.

The Gargoyles of N. Y.—(Inc. 1906). 37 mem. C. H. B. Hollers, Pres.; P. Laird, Sec., 72 E. 96th; A. Wilson, Treas.

**Queens.**

Queensboro Soc. of Allied Arts and Crafts—1910. 70 mem. Dr. C. H. Miller, N. A., Pres., Queens, L. I.; W. C. Scott, Sec., Jamaica, L. I.

## BOARDS OF TRADE AND CIVIC IMPROVEMENT ASSOCIATIONS.

**National.**

Amer. Civic Assn.—1904. Washington, D. C. 2,600 mem. J. H. McFarland, Pres.; R. B. Watrous, Sec., 913 Union Trust Bldg., Washington, D. C.

Amer. Soc. of Municipal Improvements—1894. 600 mem. N. S. Sprague, Pres.; C. C. Brown, Sec., Indianapolis, Ind.

Inst. for Government Research—1916. Washington, D. C. W. F. Willoughby, Dir.; Dr. J. Frank Goodnow, Ch. Object. A natl. assn. of citizens for co-operating with public officers in scientific study of business methods, with view to promoting efficiency and economy in natl. govt.

Natl. Automobile Chamber of Commerce (Inc.)—7 E. 42d, Mhtn. Chas. Clifton, Pres.; R. D. Chapin, Sec., Detroit, Mich.; Alfred Reeves, Gen. Mgr.

Natl. Board of Trade—1868. Washington, D. C. 68 constituent boards. 125 associate mem. W. S. Harvey, Pres.; J. G. Dudley, Sec., Kellogg Bldg., Washington, D. C.

Natl. Citizens' Alliance, Inc.—1890. Object: Anti-Monopoly, personal liberty. 972 mem. 132 W. 20th, Mhtn. Harding Weston, Pres.; Henry Nichols, Sec., 132 W. 20th, Mhtn.

Natl. Civic Federation—1900. Object: To organize best minds of nation in educational movement for advancement of industrial and social progress. V. E. Macy, Pres.; D. L. Cease, Sec., 1 Madison av., Mhtn.

Natl. Florists' Board of Trade—1886. 56 Pine, Mhtn. E. McK. Whiting, Pres.; H. A. Wood, Sec., 56 Pine.

Natl. Highways Protective Soc.—1909. 1 W. 34th, Mhtn. F. R. Coudert, Pres.; E. S. Cornell, Sec.

Natl. Housing Assn.—1910. R. W. de Forest, Pres., Lawrence Veiller, Sec., 105 E. 22d, Mhtn.

Natl. Jewelers' Board of Trade—1909. 15 Maiden lane. 240 mem. Ludwig Nissen, Pres.; L. Gardiner, Sec.

Natl. Municipal League—1894. 2,600 mem. L. Purdy, Pres. C. R. Woodruff, Sec., 703 North American Bldg., Phila., Pa.

Playground and Recreation Assn. of Amer.—1906. 1 Madison av., Mhtn. 7,000 mem. Jos. Lee, Pres.; H. S. Braucher, Sec., 1 Madison av.

Woman's Natl. River and Harbor Congress—1908. Washington, D. C. Mrs. J. M. Stroud, Pres., Mrs. E. G. Laurence, Sec., 808 Locust, Cincinnati, O.

**State.**

N. Y. State Waterways Assn.—1908. 500 mem. H. W. Hill, Pres., Buffalo, E. T. Coffin, Sec., Chamber of Commerce, Albany.

**Brooklyn.**

Allied Boards of Trade and Taxpayers' Assn.—1904. Hart's Hall, Gates av. and B'way. 3,200 mem. M. Aller, Pres., M. J. McDonough, Sec., 983 Madison.

Allied Civic Assns. of Greater Ridgewood and E. D.—1911. Irving av., cor. Cornelia, Ridgewood. R. A. Ruoff, Pres.; Wm. Hart, Sec., 1444 Myrtle av.

Amer. Assn for the Planting and Preservation of City Trees—1909. 150 mem. G. V. Brower, Pres.; Miss A. B. Gallup, Sec., Bkln. Children's Museum, Bkln. av. and Park pl. Has a Junior *League of 3,000 mem., divided into 11 chapters* in P. S. libraries and settlements. Children from kindergarten to high school age. Miss M. W. Carmichael, Dir.

Atlantic Av. and Bkln. Impt. Assn.—1908. 846 Fulton. 250 mem. E. J. Megarr, M.D., Pres.; L. Arnold, Sec., 846 Fulton.

Atlantic Av. Business Men's and Taxpayers' Assn. of E. N. Y. 1911. 2730 Atlantic av. 200 mem. G. J. Jardin, Pres.; L. Middleman, Sec.

Atlantic Av. Civic Assn.—1909. 90 mem. H. L. O'Brien, Pres. and Sec., 69 Court.

Bath Beach and Bensonhurst Bd. of Trade—1902. Ft. of Bay 31st. 75 mem. D. A. Kistler, Pres.; J. F. Duhamel, Sec., 202 Bay 28th.

Bath Beach Taxpayers' Assn.—1910. Cropsey and 18th avs. 152 mem. M. C. Staley, Pres.; M. G. Magrath, Sec., 203 Bay 8th.

Bedford Av. Crosstown Subway League—1912. 469 Franklin av. F. Clayton, Pres.; C. C. Mollenhauer, Sec., 147 B'way.

Bedford and Park Ave. Bd. of Trade—1909. 507 Park av. 70 mem. L. W. Emerson, Pres.; A. H. Wilson, Sec., 41 Clifton pl.

Bedford Hgts. Bd. of Trade—706 Franklin av. C. Partridge, Pres.; G. P. Losee, Sec.; W. G. Halpin, Cor. Sec., 706 Franklin av.

Borough Park Law and Order League—30 mem. G. Nordenholt, Pres., 1457 53d; H. O. Patterson, Sec.

Borough Park and Martense Subway Assn.—1906. 200 mem. Wm. W. Carner, Pres., 4606 11th av.; Geo. H. Miller, Sec.

Boro. Park Bd. of Trade—1909. 1188 43d. 300 mem. A. J. Murphy, Pres.; L. Rayvid, Sec., 44 Court.

Boro. Park Hgts. Civic Assn.—1911. 150 mem. M. S. Harris, Pres.; A. P. Hill, Sec., 923 52d.

Broadway Bd. of Trade—1896. 1028 Gates av. 200 mem. N. H. Levi, Pres.; G. M. Treiber, Sec., 28 Woodbine.

Bkln. Business Men's Assn.—1910. 151 Remsen. John Michel, Pres.; S. J. Corsa, Sec.

Bkln. Civic Club—1911. 127 Remsen. 1,500 mem. V. A. Lerner, Pres.; J. B. Creighton, Exec. Sec.; T. F. Meech, Civil Sec., Coms and Chairmen: Auditing, Wm. G. Morrisey; Buildings, Wm. McCarroll; City Budget and Taxation, Ed. H. Wilson; Education, L. H. Fink; Finance, Guy Du Val; C. J. Edwards; F. A. M. Burrell; Forum, Hans von Kaltenborn; Health and Sanitation, Wm. S. Hubbard, M.D.; Heights of Buildings and Zones, Alex. MacKintosh; Highways, W. W. Taylor; House, H. B. Brush; Industrial Advancement, Wm. Lieberman; Legislation, C. H. Fuller; Membership, C. B. Smith; Parks and Playgrounds, J. S. Graham; Publicity, W. Hammitt; Schools, Water Supply, Guy Du Val; Sewers, H. W. Stickle; Social Welfare, W. C. McKee; Trans., F. Brockhauer. (See index Bkn. Cham. of Com.)

Bkln. Civic League (Colored)—Mrs. A. W. Hunton, Pres., Miss E. M. Jones, Sec., Richburg, Jamaica.

Bkln. Com. on City Planning—1912. 307 mem. F. B. Pratt, Pres.; J. W. Tumbridge, Sec., Hotel St. George.

Bkln. Hgts. Assn.—1910. 500 mem. C. J. Pusbely, Pres.; J. W. Tumbridge, Sec., 51 Clark.

Bkln. Inst. for Safety—1914. Gen. G. W. Wingate, Pres.; H. A. Bullock, Sec., 55 Clinton.

SOCIETIES AND ASSOCIATIONS—BOARDS OF TRADE AND CIVIC IMPROVEMENT—BROOKLYN—*Continued.*

Business Men's League (21 A. D.)—1905. Liederkranz Hall. Fred'k Williams, Pres.; W. F. Haltz, Sec., 156 Leonard.

Business Men's Protective and Civic Assn. of Borough Pk. and Vicinity, Inc.—1915. 4024 14th av. 432 mem. A. P. Fox, Pres.; S. Michaels, Rec. Sec.

Canarsie Bd. of Trade—1904. 300 mem. E. L. Rowland, Pres.; F. H. Campbell, Sec., 1221 Remsen av.

Central Borough Board of Public Improvement—1906. 170 mem. W. H. Benjes, Pres.; F. A. Byrne, Sec., 1428 E. 10th.

Central Citizens' League—1910. University Club. 160 mem. Abram Sebring, Pres., 185 Washington Pk.; J. T. Parker, Sec.

Central Civic Assn. of E. N. Y.—1917. 3317 Fulton. Geo. Keiser, Pres.; H. R. Bayley, Sec., 29 Ridgewood av.

Central Comm. Flatbush Civic Organizations—1912. G. Boochever, Ch.; F. C. Wandmacher, Sec., 1290 N. Y. av.

Central Flatbush Taxpayers' Assn.—1906. 125 mem. G. C. Emerich, Pres.; Gregory Weinstein, Sec., 296 Lenox rd.

Chamber of Commerce of Bkln. (formerly Manufacturers' and Business Men's Assn.)—198 Montague and 16 Court. 550 mem. J. C. Klinck, Pres.; J. T. Hoile, Sec. (See index Bkln Chamber of Com.)

Citizens' Assn. of Bay Ridge and Fort Hamilton—1885. 271 mem. E. Dannemiller, Pres.; J. J. Sheeran, Sec., 219 76th.

City Club of Bkln. Consolidated with Bkln. League to form the Bkln. Civic Club—See Social Clubs.

Clinton Av. Assn.—1899. 90 mem. J. S. Davis, Sec., 437 Clinton av.

Commerce Club—1912. W. S. Miller, Pres.; B. C. Haff, Sec., 861 Mhtn. av.

Committee of One Hundred—1914. 369 Fulton. R. A. Shaw, Ch.; Scott McLanahan, Sec., 135 B'way, Mhtn.

Coney Isl. Carnival Co., Inc.—Wm. C. Meinch, Pres.; L. A. Squier, Sec., W. 8th, C. I.

Cypress Hills Bd. of Trade—1908. 3317 Fulton. 175 mem. Ed. L. Weeker, Pres.; C. S. Forbell, Sec.

Cypress Hills Taxpayers' and Citizens' Protective Union (Inc.)—267 Nichols av. 1911. 50 mem. Morris Adler, Pres.

DeKalb Impt. Assn.—1914. J. J. Dorman, Pres.; G. F. McCann, Sec., 973 DeKalb av.

Dem. County Com. Sub-Com. on Civic Affairs—J. H. McCooey, Ch. Ex. Com., 4 Court sq.

Ditmas Pk. Assn.—1908. 125 mem. A. G. Martin, Pres.; M. H. Putnam, Sec., 523 E. 16th.

Downtown Taxpayers' Assn.—1904. P. S. No. 5. 300 mem. Dr. J. J. Colgan, Pres.; Morris Garlick, Sec., 181 Gold.

E. D. Bd. of Trade—1900. 500 mem. Sanger Hall. J. Garlinge, Pres.; R. W. Boenig, Sec., 157 Meeker av.

E. D. Club—See Social Clubs.

E. D. Subway League—G. W. Schaedle, Pres.; F. Kaiser, Sec., 256 Graham av.

East Bkln. Citizens' Assn.—1912. 200 mem. E. F. Barnes, Pres.; Van D. Macumber, Sec., 926 Bedford av.

East Flatbush Taxpayers' Assn.—1904. 4917 Church av. 125 mem. F. R. Horton, Pres.; D. C. Taylor, Sec., 426 E. 45th.

Eastern P'kway Civic League—1914. 827 Nostrand av. J. J. Gleason, Pres.; J. B. Allen, Sec.

Eastern P'way Subway Assn.—1903. Eastern P'kway and Bkln. av. 3,000 mem. F. W. Rowe, Pres.; A. S. Drescher, Sec., 1193 Eastern P'kway.

Edward Hosch Assn.—1911. 233 20th. 150 mem. B. J. Becker, Pres.; L. Schlesinger, Sec., 448 15th.

Erie Basin Bd. of Trade—1910. 191 Richards. 180 mem. W. F. Silleck, Pres.; A. J. Hildebrand, Sec.

First A. D. Playground League—1912. 44 Court. 50 mem. W. W. Wingate, Pres.; Miss S. G. Harkins, Sec., 302 Hicks.

Fiske Terrace Assn.—1906. 162 mem. A. K. Wing, Pres.; C. B. White, Sec., 852 E. 19th.

Flatbush Chamber of Commerce—1916. 838 Flatbush av. 151 mem. F. C. Staniland, Pres.; J. N. Neef, Sec.

Flatbush Bd. of Trade—1904. 1576 Ocean av. 150 mem. W. B. Brown, Pres., 1075 E. 17th; Geo. Fowler, Sec.

Flatbush Playgrounds Assn.—1911. G. W. Wilson, Pres., 456 E. 28th; Mrs. L. W. Betts, Sec., 50 Court.

Flatbush Taxpayers' Assn.—1896. 650 mem. Flatbush Water Works Co., 2 Lenox rd. C. H. Fuller, Pres.; F. C. Wandmacher, Sec., 1290 N. Y. av.

Flatlands Prop. Owners' Assn.—1888. 1669 Flatbush av. W. A. Thompson, Pres.; F. E. Martin, Cor. Sec.

Ft. Hamilton Citizens' Assn.—1906. 40 mem. Adam Kropf, Pres; Eugene Lucas, Sec., 242 94th.

F'klin Bd. of Trade—1913. E. W. McGuire, Pres.; A. L. Perkins, Sec., Fulton and Franklin av.

Fulton St. Assn.—518 Fulton. G. B. Chase, Pres.; J. F. Harriman, Sec., 518 Fulton.

Fulton St. Bd. of Trade—1901. 350 mem. H. E. Esterbrook, Pres.; A. Hoffman, Sec., 1211 Dorchester rd.

Glenwood Impt. Assn.—1907. 60 mem. J. R. Corbin, Pres.; L. Longuemare, Sec., 3412 Glenwood rd.

Grand Av. Assn.—1909. J. A. Smith, Pres.; C. C. Tompkins, Sec., 422 Grand av.

Grand St. Impt. Assn.—1898. 150 mem. T. P. Fritz, Pres., 895 Halsey; J. McGrade, Sec.

Gravesend Bd. of Trade—1909. 150 mem. F. C. Rudloff, Pres.; J. A. Studwell, Sec., 1634 W. 2d.

Gravesend Beach Bd. of Trade—1914. 136 mem. W. A. Curran, Pres.; M. J. Ahern, Sec., 2610 Harway av.

Greenpoint Hebrew Civic Club—1908. 861 Mhtn. av. 500 mem. Mayer Sachs, Pres.; A. T. Beck, Sec.

Greenpoint Neighborhood House of Pratt Inst. Neighborship Assn.—1895. G. P. Hitchcock, Pres.; P. Rapp, Sec., Pratt Inst.

Greenpoint Subway League—1915. 250 mem. W. J. Bogenshutz, Pres.; Mrs. M. Z. Tripp, Sec., 706 Leonard.

Greenpoint Taxpayers' and Citizens' Assn.—1914. 250 mem. J. J. Holwell, Pres.; E. L. Kuhnle, Sec., 92 Milton.

Highland Park Civic Assn.—1914. 231 Jamaica av. 300 mem. Judge E. A. Richards, Pres.; H. R. Bayley, Sec., 29 Ridgewood av.

Highlawn Citizens' Assn.—1912. Kings Highway, nr. W. 8th. 150 mem. G. O. Sayer, Pres.; W. S. Pickard, Sec., 1533 W. 6th.

Impt. League, 30th Ward—1901. 40 mem. C. Schubert, Pres.; W. W. Carner, Sec., 4606 11th av.

Italian-Amer. Civic Union—1910. D. Cuozzo, Pres.; J. Virdone, Sec., 50 Court.

Jamaica Bay Impt. Assn.—1905. 500 mem. H. A. Meyer, Pres.; N. B. Killmer, Sec., 396 State.

Kensington and Parkville Impt. League—1907. 300 mem. C. H. Teeter, Pres.; J. H. Ewald, Sec., 703 E. 4th.

Kings Highway Bd. of Trade—1905. 300 mem. W. R. Bayes, Pres.; S. A. Clarkson, Sec., 1566 E. 13th.

Lefferts Park Impt. League—1902. 120 mem. J. R. Pinover, Pres.; J. F. Steppe, Sec., 1542 78th.

Lincoln Pl. Tree Assn.—1912. 798 Lincoln pl. 60 mem. G. C. Wood, Pres.; Arthur Pratt, Sec.

McKinley Park Bd. of Trade—1911. 6919 10th av. P. J. Reilly, Pres.; G. L. Crouse, Sec.

Manufacturers' and Business Men's Assn (now Chamber of Commerce of Bkln.)

Mapleton Bd. of Trade—1911. 67th and 18th av. 102 mem. G. F. Picken, Pres.; G. B. Elfast, Sec., 2145 58th.

Midwood Manor Assn.—1911. 60 mem. V. M. Benedikt, Pres., 1070 E. 8th.

Midwood Park Property Owners' Assn.—1909. J. Benninger, Pres.; L. G. Lafleur, Sec., 36 DeKoven ct.

Municipal Club—1897. 100 mem. J. H. Law, Pres.; J. B. Creighton, Sec., 1809 Ave. H.

New Lots Bd. of Trade—1908. 996 Blake av. 715 mem. J. Hessel, Pres.; J. Jena, Cor. Sec., 590 New Lots av.

New Lots Citizens' League, Inc.—1913. 749 Georgia av.; G. J. Leder, Pres.; A. H. Oldstein, Sec.

New Lots Prot. and Taxpayers' Assn. of 26th Ward—1910. 127 mem. Robt. Kiolber, Pres.; J. Bender, Sec., 712 Hendrix.

New Utrecht Impt. Assn.—1908. 1765 79th. 75 mem. M. C. Schill, Pres.; F. C. Licari, Sec.

Nineteenth Ward Impt. Assn.—1910. 250 mem. A. D. Baird, Pres.; V. A. Lersner, Sec., Williamsburgh Savings Bank.

North Flatbush Bd. of Trade—1914. 1120 Nostrand av. 105 mem. J. J. Ludeke, Pres.; A. J. Snee, Sec., 54 Rutland rd.

Nostrand Ave. Bd. of Trade—1913. 100 mem. 363 Nostrand av. John Herries, Pres.; A. M. Waldron, Sec.

Oakcrest Assn.—1912. Coney Is. av., n. Av. J. 175 mem. K. H. Pierce, Pres., 825 Rugby rd.; Wm. N. Scammon, Sec., 909 E. 15th.

Oakland St. Prop. Owners' Impt. Assn.—1912. 91 Oakland. 150 mem. J. J. Holwell, Pres.; Henry Bopp, Sec.

SOCIETIES AND ASSOCIATIONS—BOARDS OF TRADE AND CIVIC IMPROVEMENT—BROOKLYN—*Continued.*

Ocean Hill Bd. of Trade—1902. 150 mem. E. E. Pabst, Pres.; H. P. Butler, Sec., 711 E. 4th.

Old South Bkln. Civic League, Inc.—1913. 139 Harrison. Miss N. C. Holden, Exec. Sec. Conducts dental dispensary.

Parade Park Assn.—1908. A. L. Walsh, Pres.; E. N. Whiting, Sec., 21 Marlborough rd.

Parks and Playgrounds Assn. (Bkln. Com.)—1911. 50 Court. F. C. Munson, Ch.; L. W. Betts, Sec.

Parkville Club—1913. 191 Lawrence av. 125 mem. J. J. Donahue, Pres.; W. A. Deegan, Sec., 335 Parkville av., Parkville, N. Y.

Prospect Heights Citizens' Assn., Berkeley Inst.—1903. 600 mem. A. G. Reeves, Pres.; C. D. McBride, Sec., 148 St. Johns pl.

Prospect Park South Assn.—1905. 180 mem. J. H. Shaffer, Pres.; E. A. Sperry, Sec., 1505 Albemarle rd.

Ridgewood Bd. of Trade—1902. 431 Irving av. 360 mem. Edw. Domschke, Pres.; P. A. Ajas, Sec., 431 Irving av.

Seventh Ave., Gravesend Ave. and Coney Island R. T. League—J. G. Wall, Pres.; J. M. Doremus, Sec., 44 Court.

Sheepshead Bay Bd. of Trade—A. W. Dennen, Pres.; A. W. Houck, Sec.; J. D. Tucker, Sec. Exec. Com., 2679 E. 24th.

So. Bkln. Bd. of Trade—1896. Prospect Library, 6th av. and 9th. 700 mem. Ed. Cassen, Pres.; D. McNamara, Sec., 5th av. and 9th.

So. Bkln. Business Men's League—1910. 150 mem. 589 4th av. Gustave Hartung, Pres.; B. J. Becker, Sec., 375 Fulton.

So. Midwood Residents' Assn.—1901. 238 mem. F. Taylor, Pres.; S. Orange, Sec., 583 Delamere pl.

Stuyvesant Hgts. Impt. Soc.—1910. 28 mem. H. R. Ritch, Pres.; E. B. Parsons, Sec., 488 Macon.

Subway Com. of Allied Civic Bodies of So. Bkln.—177 Montague. T. E. Clark, Pres.; W. B. Koller, Sec., 2142 83d.

Sunset Park Civic Assn.—4117 8th av. 1907. 160 mem. J. O. Seifert, Pres.; G. A. Bennett, Sec.

Taxpayers' Improvement Assn. of Windsor Ter.—1900. 142 E. 4th. 100 mem. A. A. Peterson, Pres.; D. Cuozzo, Sec., 291 Sherman.

Taxpayers' Protective Assn. of Bkln.—1916. 409 Sumner av. 26,000 mem. J. I. Rosenbrock, Pres.; C. F. Harwood, Sec., 576 Decatur.

Thirteenth Assembly Dist Bus. Men's League—1904. Mhtn. av. and Meserole. 175 mem. F. Williams, Pres.; Wm. F. Haltz, Sec., 156 Leonard.

Thirty-first Ward Taxpayers' Assn.—1904. 1624 E. 10th. 332 mem. R. C. Doggett, Pres.; C. E. Brady, Sec., 1624 E. 10th.

Thirty-second Ward Taxpayers' Assn.—1895. 1514 Flatbush av. 225 mem. J. E. Clark, Pres.; A. S. Crumm, Sec.

Tompkins-Lafayette Bd. of Trade—1913. 254 Tompkins av. 200 mem. E. H. Wilson, Pres.; R. A. Wright, Sec.

Twenty-eighth Ward Bd. of Trade—1903. 1612 B'way. 207 mem. A. Firmin, Pres.; C. M. Sheehan, Sec., 788 McDonough.

Twenty-eighth Ward Taxpayers' Protective Assn.—1895. 472 Hamburg av. 200 mem. J. J. Chambers, Pres.; P. A. Franke, Sec.

Twenty-fourth Ward Bd. of Trade—1904. 250A Kingston av. 200 mem. D. W. Hyland, Pres.; J. J. Reiher, Sec.

United Civic and Commercial Assns.—75 orgs. 10,000 mem. C. H. Fuller, Pres.; J. F. Geis, Sec., 457 Classon av.

Utica Hgts. Bd. of Trade—59 Utica av. J. I. Gottlieb, Pres., 1775 Pacific; D. S. Gottlieb, Sec.

Van Sicklen Taxpayers' Assn. (Inc.)—1911. 200 mem. 545 Neptune av. L. L. Richman, Pres.; David Gross, Sec.

Waterway League of Amer.—1909. 8 Nevins. M. J. Harrington, Pres.; F. V. Ciher, Sec., 330 E. 153th, Mhtn.

West Bkln. Bd. of Trade—1904. 187 mem. A. J. Murphy, Pres.; H. O. Patterson, Sec., 215 Montague.

West End Bd. of Trade—1897. 300 mem. M. A. Cuming, Pres.; A. Huber, Sec., 421 51st.

West End Impt. League of Coney Island—Surf av. and W. 22d. 200 mem. W. C. Canning, Pres.; C. H. Wilson, Sec., 2420 Surf av.

West Flatbush League—1914. 305 E. 5th. 200 mem. J. R. McDonald, Pres.; A. W. Todebush, Sec., 221 Beverly rd.

Williamsburg and Greenpoint Bd. of Trade—1906. 277 mem. F. F. Schulz, Pres.; W. Prentice, Sec., 286 Graham av.

Women's Health Protective Assn.—1890. 125 mem. Mrs. A. E. Fraser, Pres.

Women's Municipal League, Heights Branch—1902. 170 mem. 1st to 5th Wards. Mrs. C. C. Dike, Pres.; Mrs. S. H. Rushmore, Asst. Cor. Sec., 129 Montague. Prospect Heights Branch—1905. 100 mem. Mrs. F. B. Pratt, Pres.; Mrs. W. I. Tuttle, Sec., 130 Willoughby av. Flatbush Branch—1909. Flatbush. Mrs. E. S. Shumway, Pres.; Mrs. R. B. Browne, Sec., 543 Ocean av.

Wyckoff Heights Taxpayers' Assn.—1910. 38 Wyckoff av. 600 mem. A. E. Fischer, Pres.; R. J. Schneider, Sec., 446 Harman.

**Manhattan and Bronx.**

Anti-Policy Soc.—1904. M. M. Marks, Pres.; C. P. Blaney, Sec., 141 B'way.

Assn. for N. Y.—55 Liberty. W. H. Black, Pres.; F. D. Gallatin, Sec., 160 B'way.

Board of Trade of Fur Industry—Sam'l Ullmann, Ch.; D. C. Mills, Clerk, 303 5th av.

Broadway Assn.—1912. 1482 B'way. 700 mem. J. D'M. Thompson, Pres.; E. W. Estes, Sec.

Bronx Bd. of Trade—1894. 137th and 3d av. 372 mem. E. H. Rosenquest, Pres.; Chas. E. Reid, Sec.

Bureau of Municipal Research—1906. Inc. 1907. 261 B'way. E. P. Goodrich, Dir.; H. F. Cutting, Ch. Object: Impartial analysis of problems of governmental administration in city and State; constructive publicity.

Training Sch. for Public Service—Dr. C. A. Beard, Dir.

Field work in other cities and State governments; scientific research in preparation of administrative handbooks, service manuals and monographs to aid administrators.

Chelsea Neighborhood Assn.—1912. 290 9th av. 600 mem. B. Moore, Pres.; E. H. Pfeiffer, Sec.

Citizens' Union—(See Political Organizations.)

City Club of N. Y. (The)—1892. 55 W. 44th. 2100 mem. N. S. Spencer, Pres.; W. F. Howes, Exec. Sec.

Committee of Fourteen—1905. To suppress commercialized vice. Dr. W. A. Brown, Ch.; F. H. Whitin, Gen. Sec.; W. G. Hooke, Ex. Sec., 27 E. 22d.

Crockery Bd. of Trade of N. Y.—1891. 126 5th av. Geo. B. Jones, Pres.; L. S. Owen, Sec.

Crotona Neighborhood Assn.—1915. P. S. No. 4 Bronx. 50 mem. M. Pitler, Sec.

Downtown League—150 mem. D. Robinson, Exec. Mgr., 150 Nassau.

Federated Civic Assns. of N. Y.—1913. 542 5th av. R. G. Cooke, Pres.; E. W. Estes, Sec.

Fifth Av. Assn.—1907. 542 5th av. 725 mem. R. G. Cooke, Pres.; Wm. W. Hoppin, Sec.

Hardware Bd. of Trade—1877. 291 B'way. 400 mem. C. A. Hauck, Sec.

Harlem Property Owners' Assn.—1901. 147 E. 125th. 825 mem. Dr. A. Korn, Pres., 1857 Madison av.; Fred. Kraus, Sec.

Heights Taxpayers' Assn. of N. Y. City—1912. Sedgwick av. 300 mem. P. J. Murphy, Pres.; O. Schoening, Sec.

Lager Beer Brewers' Bd. of Trade—1881. 65 mem. 109 E. 15th. A. G. Hupfel, Pres.; S. D. Brewer, Sec.

Leaf Tobacco Bd. of Trade of the City—258 Front. 1881. 88 firms. Jos. Mendelsohn, Pres.; Chas. Fox, Sec., P. O. Box 414.

Municipal Art Soc.—(See Art Clubs.)

N. Y. Bd. of Trade and Transportation—1873. 203 B'way. 600 firms. S. V. V. Huntington, Pres.; F. S. Gardner, Sec., 203 B'way.

North Side Bd. of Trade—Name changed to Bronx Bd. of Trade.

Parks and Playgrounds Assn. of City of N. Y.—1905. 1,500 mem. 1123 B'way. Geo. G. Battle, Pres.; Miss L. Morton, Sec.

Real Estate Exchange of Long Island—1907. 39 mem. 243 W. 34th. J. W. Boolettle, Pres.; S. Yates, Sec.

Real Estate Owners' Assn. of 12th and 13th Wards—1889. 85th and Lexington av. 100 mem. F. Eberhart, Pres.; Geo. H. Beck, Jr., Sec.

Reform Club—1888. 600 mem. 9 So. William. S. V. Abbot, Pres.; S. Newborg, Sec.

Safety First Soc.—1914. 6 E. 39th. Chas. L. Bernheimer, Pres.; F. X. Butler, Sec.

School Garden Assn. of N. Y. (The)—1908. 30 active, 3,000 associate mem. Dr. G. Strauss-muller, Pres.; Dr. Marguerite T. Lee, Sec., 41 B. School, Bkln.

Stationers' and Publishers' Bd. of Trade—1875. 99 Nassau. 115 mem. A. P. Jackson, Pres.; Gordon Cameron, Sec.

Taxpayers' Alliance—4214 3d av. 1904. 6,000 mem. H. Robitzek, Pres.; E. L. Franz, Sec.

SOCIETIES AND ASSNS.—BOARDS OF TRADE AND CIVIC IMPROVEMENT—MHTN. & BRONX—*Continued.*

Taxpayers' Assn. of 18th and 21st Wards—1897. 231 3d av. C. J. F. Bohlen, Pres.; H. Pflicker, Sec., 196 E. 23d.

Tree Planting Assn.—1897. 100 B'way. 240 mem. C. Thaddeus Terry, Pres.; T. R. V. Fike, Sec.

Washington Sq. Assn.—11 B'way. A. B. Shattuck, Pres.; E. Collyer, Sec.

West End Assn.—1884. 550 mem. A. W. Otis, Pres.; L. P. Cary, Sec., 405 W. 118th.

West Side Taxpayers' Assn.—1874. 267 W. 34th. 600 mem. F. Demuth, Pres.; J. J. Tabolt, Sec., 751 8th av.

Woman's Health Prot. Assn.—1884. 135 mem. 424 Central Pk. W. Mrs. R. Trautmann, Pres.; Mrs. W. Jeffries, Sec., 474 Central Pk. W.

Woman's Municipal League—1894. 110 W. 40th. 1,500 mem. Mrs. H. Bruere, Pres.; Miss Agnes de Lima, Exec. Sec.

Women's Trade Union League of N. Y.—7 E. 15th. 630 mem. Melinda Scott, Pres.; Maud Swartz, Sec.

**Queens.**

Astoria Taxpayers and Business Men's Assn.—1902. 156 Franklin, Astoria. 200 mem. J. B. Tisdale, Pres.; Henry Martin, Sec., 1033 2d av., L. I. C.

Bayside Bd. of Trade—1916. 62 mem. F. Storm, Pres.; B. Davis, Sec., Bell av. and Station Plaza, Bayside.

Bayside Flushing Assn.—1911. 50 mem. J. S. Slater, Pres.; Mrs. T. A. Dorgan, Sec.

Bayside Park Civic Assn., Inc.—1907. 52 mem. James Fitzpatrick, Sec.

Belle Harbor Property Owners' Assn.—1908. 100 mem. J. E. Hussey, Pres.; S. H. Molleson, Sec., 42 B'way, Mhtn.

Business Men's Assn. of Far Rockaway—1912. 85 mem. G. N. Winkler, Pres.; Chas. Lockhart, Sec., Masonic Temple, Far Rockaway.

Business Men's Assn. of Flushing—1893. 275 mem. G. W. Pople, Pres.; L. S. Case, Sec., 109 Main.

Citizens' Impt. Assn.—47 mem. Cypress av. and Stephen, Evergreen. L. Hoffman, Pres.; C. Granlich, Sec., 1018 Cypress av., Evergreen.

Civic and Suffrage League, Northport, L. I.—1913. B. B. Clarke, Pres.; Mrs. Eugene Wood, Sec.

Civic Assn of Corona—1912. 300 mem. L. Loysch, Pres.; T. J. Murphy, Sec., 17 46th.

Civic Assn. of Queens and Bellaire—1916. Queens. 200 mem. E. H. Buhler, Pres.; H. E. Shelland, Sec.

Civic Federation of the Town of Hempstead—W. S. Pettit, Pres.; A. H. Wagg, Sec., Malverne.

College Point Taxpayers' Assn.—1898. 200 mem. F. G. Froehlich, Pres.; Wm. Klein, Sec., 221 13th.

Douglaston Civic Assn.—1907. 105 mem. Chas. M. Burtis, Pres.; G. Howard, Treas.; W. O. Van Veizen, Sec.

East Elmhurst Assn.—1909. 276 mem. J. E. Bleekman, Pres., East Elmhurst.

Elmhurst Taxpayers' Assn.—1909. 245 mem. E. J. Clarry, Pres.; L. A. Caswell, Sec., 7 Toledo, Elmhurst.

Evergreen Bd. of Trade—1078 Cypress av. 1905. 160 mem. F. Suesser, Pres.; P. Braun, Sec, 1624 Decatur.

Farmers and Taxpayers' Assn. of 3d Ward—1908. Bayside. 80 mem. Theodore Foulke, Pres.; C. U. Powell, Sec., Sanford av., Flushing.

Flushing Cit. Assn.—1886. 350 mem. S. D. Jones, Pres.; L. S. Case, Sec., 109 Main, Flushing.

Flushing Public Playground Assn.—1910. Mrs. C. B. Smith, Pres.; C. B. Smith, Jr., Sec., 137 Maple av., Flushing.

Flushing's Good Citizenship League—1881. 263 mem. Mrs. C. B. Smith, Pres.; Mrs. J. O'Neill, Sec., Sanford Hall, Flushing.

Forest Pk. Taxpayers' Assn. of Woodhaven—850 mem. T. E. Smith, Pres.; E. L. Hein, Sec., 4 Stanton, Woodhaven.

Glendale Taxpayers' Assn.—1911. 150 mem. E. N. Kassel, Pres.; A. Bernhard, Sec. Beta pl., Glendale.

Homestead Civic Assn.—1909. Jamaica and Ocean View avs., Woodhaven, L. I. 500 mem. H. Quinn, Pres.; A. F. Roussel, Cor. Sec., 604 Boyd av., Woodhaven.

Jamaica Cit. Assn.—1898. Town Hall. 200 mem. W. F. Ryan, Pres.; D. N. Raynor, Sec., 7 Lafayette, Jamaica.

Jamaica East End Civic Assn.—1910. 125 mem. W. T. Yale, Pres.; D. H. Meldon, Sec., 24 Ackroyd av., Jamaica.

Jamaica Sta. Assn.—1913. P. O. Bldg. 100 mem. G. E. Cogswell, Pres.; H. C. McNulty, Sec., Hillcrest office, Jamaica.

Ladies' Co-op. Guild, Queens—1887. 40 mem. Mrs. A. E. Hendrickson, Pres.; Mrs. G. Walden, Sec., Queens, L. I.

Little Neck Civic Assn.—1911. 80 mem. E. W. Englebright, Pres.; P. M. Hooper, Sec.

L. I. League—1908. 319 Fulton, Jamaica. 264 mem. A. C. Hankins, Pres.; A. J. Eno, Sec.

Men's Christian and Civic League of Elmhurst—160 mem. F. L. B. Gartner, Pres., 48 Hanover.

Metropolitan Av. Bd. of Trade—Middle Village. 1914. 30 mem. D. W. Peterson, Pres.; Joseph Kreyger, Sec., Columbus av., Maspeth, L. I.

Morris Park Citizens' Assn.—1908. Morris Park. 350 mem. T. A. Wagner, Pres.; M. I. Reily, Sec., 47 Lefferts av., Morris Pk.

North Shore Transit Assn.—J. W. Rapp, Pres.; F. Storm, Sec., Bayside.

Ozone Park Bd. of Trade, Inc.—1904. 150 mem. Wm. M. Frisbie, Pres.; E. Livett, Sec., 1448 Beufort, Woodhaven.

Progress Soc. of the Rockaways—1908. 250 mem. Masonic Temple, Far Rockaway. C. B. Ruskay, Pres.; B. Siegelstein, Sec.

Queens Boro. Bd. of Trade—1900. 250 Jackson av., L. I. City. 322 mem. H. C. Schreiter, Pres.; M. L. Lissberger, Ch.; G. W. Luft, Sec.

Queens Publicity Comm.—1916. H. E. Shelland, Sec., Jackson av., cor. Walnut, Queens.

Queensborough Hill Taxpayers' Assn.—1910. 80 mem. G. W. Coter, Pres.; F. Voelker, Sec., Hawthorne, Flushing.

Real Estate Exchange of Long Island—243 W. 34th, Mhtn. 50 mem. S. Yates, Sec.

Ridgewood Park Bd. of Trade—Forest av. and Norman. 300 mem. E. Miethke, Pres.; H. H. Farrington, Sec., 1060 Forest av.

Rockaway Beach Bd. of Trade—1912. 100 mem. T. C. McKennee, Pres.; T. C. Warren, Sec.

Rockaway Park Citizens' Assn.—1902. 115 mem. J. J. Brennan, Pres.; J. J. Brennan, Jr., Sec., Rockaway Pk.

South Ozone Park Assn., Inc.—250 mem. J. L. White, Pres; J. S. Gretzer, Sec., 71 Boss av.

Springfield Cit. Assn.—1902. Springfield. 86 mem. W. H. Nostrand, Pres.; Geo. L. Ogilvie, Sec., Springfield Gardens, L. I.

St. Albans Impt. Assn.—1906. The Hall, Locust av., St. Albans. 125 mem. W. Rylance, Pres.; R. W. Linen, Sec., Queens Station.

Twentieth Century Club—1896. Richmond Hill. 180 mem. Mrs. H. A. Storer, Pres.; Mrs. C. W. Saalberg, Cor. Sec., 210 Abingdon rd.

Union Course Civic and Impt. Assn.—Amalgamated with Forest Pk. Taxpayers' Assn. of Woodhaven.

United Civic Assns. of Borough of Queens—1903. 140 del. T. G. Ellsworth, Pres.; T. J. Murphy, Sec., 17 46th, Corona.

United Civic Assn. of Second Ward, Borough of Queens—1914. 12 orgs. E. W. Kassel, Pres.; J. B. McCarren, Sec., 2398 Hughes, Ridgewood.

Upper Flushing Impt. Assn.—150 mem. C. U. Powell, Pres.; W. W. Read, Sec., 4 S. 17th.

West End Cit. League—1903. Willard av., Woodhaven. 220 mem. C. H. Schroeder, Pres.; C. C. Reeve, Sec., 4022 Ferris, Woodhaven.

Whitestone Impt. Assn.—Odd Fellows Hall, Whitestone, N. Y. 1905. 165 mem. F. E. Knab, Pres.; W. W. Reid, Sec.

Woodmere Impt. Soc.—1910. 114 mem. C. G. Galston, Pres.; W. K. Macdonald, Sec.

Woodside Impt. Assn.—Louis Lang, Sec., 13 1st, Woodside.

## NEW YORK STATE FISH HATCHERIES.

A total distribution of 541,751,567 fish to various waters of N. Y. State was made during fiscal year ending Jan. 1, 1917, according to reports filed with Conserv. Comm. by foremen of 11 State hatcheries. This is a larger distribution than has been made by any other State during the year. Among the fish distributed were: Shad, 1,411,000; whitefish fry, 23,908,000; lake herring fry, 65,840,000; tullibee fry, 8,350,000; trout (of various kinds), 10,605,247; smelts, 118,000,000; muskallonge, 4,250,000; black bass, small mouthed, 659,770; pikeperch, 118,460,000; yellow perch, 25,184,500; tomcod, 100,100,000; flatfish, 38,000,000; lobsters, 25,844,450.

Fish hatcheries of N. Y. State and their foremen are: Adirondacks, M. F. Otis; Bath, H. Davidson; Caledonia, Frank Redband; Chautauqua, G. E. Winchester; Cold Spring Harbor, C. H. Walters; Delaware, H. E. Annin; Fulton Chain, W. H. Burke; Linlithgo, A. F. Wisley; Oneida, D. E. Miller; St. Lawrence, E. A. Cooper; Warrensburg, S. M. Cowden.

SOCIETIES AND ASSOCIATIONS—*Continued.*

## BUSINESS, COMMERCIAL AND AGRICULTURAL ASSOCIATIONS.

### International.

Amer. Chamber of Commerce—1905. Naples, Italy. J. P. Spanier, Pres.; H. N. Maffei, Sec., 14 via Marina Nuova, Naples, Italy.

Chamber of German-Amer. Commerce—Inc. 1914. 300 mem. 11 B'way, Mhtn. Hubert Cillis, Pres.; Heinrich Charles, Sec.

Grotius Soc. (The)—1915. 80 mem. 1 Mitre Court Bldgs.; Temple, E. C., London, Eng. Prof. Goudy, Pres.; H. H. L. Bellot, Sec.

Internatl. Assn. of Casualty and Surety Underwriters, 80 Maiden Lane, Mhtn.—J. S. Rowe, Pres.; F. R. Jones, Sec.

Internatl. Assn. of Display Men—1,000 mem. H. W. Holle, Pres.; P. W. Hunsicker, Sec., 123 Dwight av., Grand Rapids, Mich. Next convention, New York, July 8, 9, 10, 11, 1918.

Internatl. Assn. of Rotary Clubs—1910. 910 Michigan av., Chicago. 35,000 mem. E. L. Pidgeon, Pres.; C. R. Perry, Sec.

Internatl. Assn. of Ticket Agents—1889. 150 mem. F. J. Burton, Pres.; J. H. Sterling, Sec., Pittsburg, Pa.

Internatl. Assn. of Window Trimmers—Name changed to Internatl. Assn. of Display Men.

Internatl. Law Assn.—1873. 1 Mitre Court Bldg., Temple, London. 1,200 mem. H. L. Bellot and M. Carter, Secs.

Internatl. Pure Milk League—1910. Majestic Hotel, Mhtn. Mrs. E. McD. Valesk, Pres.; Mrs. C. M. Wood, Cor. Sec., 66 W. 96th, Mhtn.

Internatl. Water Lines Passenger Assn.—1904. 50 mem. E. W. Holton, Pres.; M. R. Nelson, Sec.-Treas., 89 Chatham av., Buffalo, N. Y.

Railway Signal Assn.—1895. W. H. Elliott, Pres.; C. C. Rosenberg, Sec., Bethlehem, Pa.

Women Lawyers' Assn.—1899. 250 mem. Sarah Stephenson, Pres.; V. M. Mollenhauer, Cor. Sec., 2178 Grand av., Bronx.

### National.

Actuarial Soc. of Amer.—1889. 281 mem. 346 B'way, Mhtn. A. Hunter, Pres.; W. M. Strong, Sec.

Amer. Anti-Boycott Assn.—1902. H. F. Lee, Sec., 135 B'way, Mhtn.

Amer. Asiatic Assn.—1898. 32 B'way, Mhtn. 300 mem. To promote trade with Eastern nations. L. C. Griscom, Pres.; J. Foord, Sec., P. O. Box, 1500, Mhtn.

Amer. Assn. Dining Car Supts.—1900. 70 mem. E. V. Baugh, Pres.; H. C. Boardman, Sec., D. L. & W. R. R., Hoboken, N. J.

Amer. Assn. of Foreign Language Newspapers, Inc.—1908. 814 newspapers. 908-26 Woolworth Bldg., Mhtn. L. N. Hammerling, Pres.; Don S. Momand, V.-Pres.

Amer. Assn. of Freight Agents—1888. 983 mem. J. L. Harrington, Pres.; R. O. Wells, Sec. Agt., Ill. Central R. R., Chicago, Ill.

Amer. Assn. of Genl. Baggage Agents—1882. 75 mem. J. B. Calkins, Pres.; J. E. Quick, Sec., Toronto, Ont.

Amer. Assn. of Passenger Traffic Officers—1855. 250 mem. C. M. Burt, Pres.; W. C. Hope, Sec., 143 Liberty, Mhtn.

Amer. Assn. of Nurserymen—1876. Rochester, N. Y. 470 mem. J. R. Mayhew, Act. Pres.; C. N. Smith, Sec. and Counsel, 19 Congress, Boston, Mass.

Amer. Assn. of Public Accountants—1887. 20 Vesey, Mhtn. 1,200 mem. W. S. Davies, Pres.; A. P. Richardson, Sec.

Amer. Assn. of R. R. Supts.—1909. W. S. Williams, Pres.; E. H. Harman, Sec.-Treas., 101 Union Sta., St. Louis, Mo.

Amer. Assn. of Title Men—1907. 2,000 mem. T. M. Scott, Pres.; M. N. Anderson, Sec., St. Louis, Mo.

Amer. Assn. of Traveling Passenger Agents—1872. 900 mem. C. W. Westbury, Pres.; E. T. Monett, Sec., 202 So. Clark, Chicago, Ill.

Amer. Bankers Assn.—1875. 5 Nassau, Mhtn. 17,200 mem. P. W. Goebel, Pres.; F. E. Farnsworth, Gen. Sec.

Amer. Bar Assn.—1878. 10,800 mem. W. G. Smith, Pres.; Geo. Whitelock, Sec. Munsey Bldg., Baltimore, Md.

Amer. Booksellers Assn.—1900. 300 mem. W. Macauley, Pres.; W. V. McKee, Sec., Detroit, Mich.

Amer. Bottlers Prot. Assn. of the U. S.—1889. 218 E. 37th, Mhtn. 3,500 mem. J. M. Silver, Pres.; W. T. Phillips, Sec.

*Amer. Bureau of Shipping—1867. 66 Beaver, Mhtn. 52 mem. S. Taylor, Pres.; J. W. Cantillion, Sec.-Treas.*

Amer. Copyright League—1883. R. U. Johnson, Sec., Room 411, 70 5th av., Mhtn.

Amer. Cotton Mfrs. Assn.—1897. F. E. Callaway, Pres.; W. D. Adams, Sec.-Treas., Charlotte, N. C.

Amer. Electric Ry. Assn.—1882. 3,500 mem. L. S. Storrs, Pres.; E. B. Burritt, Sec., 8 W. 40th, Mhtn.

Amer. Foundrymen's Assn., Inc.—1,050 mem. J. P. Pero, Pres.; A. O. Backert, Sec.-Treas., 12th and Chestnut, Cleveland, O.

Amer. Gas Inst.—1906. 29 W. 39th, Mhtn. 1,600 mem. A. E. Forstall, Pres.; G. G. Ramsdell, Sec.-Treas.

Amer. Gladiolus Soc.—1910. 200 mem. C. F. Fairbanks, Pres.; H. Youell, Sec., Syracuse, N. Y.

Amer. Guernsey Cattle Club—1878. 660 mem. R. Scoville, Pres.; Wm. H. Caldwell, Sec., Peterboro, N. H.

Amer. Hackney Horse Soc.—Inc. 1891. 350 mem. R. C. Vanderbilt, Pres.; G. C. Gue, Sec., 460 Fulton av., Hempstead, N. Y.

Amer. Hardware Mfrs. Assn.—1901. 4106 Woolworth Bldg., Mhtn. 460 mem. F. R. Plumb, Pres.; F. D. Mitchell, Sec.

Amer. Importers Assn., U. S. A. (Inc.)—1914. 75 mem. 165 B'way, Mhtn. H. D. Cooper, Pres.; J. J. Sharritts, Sec.

Amer. Inst. of Banking—1900. 16,000 mem. R. H. Bean, Pres.; W. B. Kramer, Sec., Scranton, Pa.

Amer. Inst. of Marine Underwriters—1898. 15 William. H. Appleton, Pres.; W. H. McGee, Sec.

Amer. Jersey Cattle Club—1868. 324 W. 23d, Mhtn. 700 mem. M. D. Munn, Pres.; R. M. Gow, Sec.

Amer. Mfrs. Export Assn.—1910. 160 B'way, Mhtn. 700 mem. E. M. Herr, Pres.; E. V. Douglass, Sec.

Amer. Meat Packers Assn.—116 Nassau. 1906. 490 mem. J. B. McCrea, Pres.; G. L. McCarthy, Sec., 116 Nassau.

Amer. Natl. Retail Jewelers Assn.—1906. 5,000 mem. G. A. Brock, Pres.; A. W. Anderson, Sec., Neenah, Wis.

Amer. Newspaper Publishers Assn.—905-7 World Bldg., Mhtn. 484 newspapers. H. L. Rogers, Pres.; L. B. Palmer, Mgr.

Amer. Paper and Pulp Assn.—1878. 18 E. 41st, Mhtn. A. B. Daniels, Pres.; A. D. Naylor, Sec.-Treas.

Amer. Ry. Assn.—1886. 75 Church, Mhtn. 737 railway companies. W. W. Atterbury, Pres.; J. E. Fairbanks, Genl. Sec.

Amer. Railway Engineering Assn.—1898. Chicago, Ill. 1,400 mem. J. G. Baldwin, Pres.; E. H. Fritch, Sec., 910 S. Michigan av., Chicago, Ill.

Amer. Ry. Bridge and Bldg. Assn.—1891. 700 mem. C. E. Smith, Pres.; C. A. Lichty, Sec., 319 N. Waller av., Chicago, Ill.

Amer. R. R. Master Mechanics Assn.—1868. 1,000 mem. Wm. Schladge, Pres.; J. W. Taylor, Sec., 1112 Karpen Bldg., Chicago.

Amer. Road Builders' Assn.—1902. 150 Nassau, Mhtn. A. W. Dean, Pres.; E. L. Powers, Sec., 150 Nassau.

Amer. Saddle Horse Breeders' Assn.—1891. Louisville, Ky. 333 mem. J. B. Castleman, Pres.; R. H. Lillard, Sec., 434 W. Main, Louisville, Ky.

Amer. Seed Trade Assn.—1883. 220 mem. K. F. W. Bolgiano, Pres.; C. E. Kendel, Sec., 2010 Ontario, Cleveland, O.

Amer. Soc. of Agricultural Engrs.—1907. Madison, Wis. 250 mem. E. B. McCormick, Pres.; C. K. Shedd, Sec.-Treas.

Amer. Soc. of Civil Engineers—1852. 29 W. 39th, Mhtn. 8,400 mem. G. H. Pegram, Pres.; C. W. Hunt, Sec., 29 W. 39th.

Amer. Soc. of Heating and Ventilating Engineers—1894. 857 mem. J. A. Lyle, Pres.; C. W. Obert, Sec., 29 W. 39th, Mhtn.

Amer. Soc. Mechanical Engineers—1880. 29 W. 39th, Mhtn. 8,172 mem. Dr. I. N. Hollis, Pres.; C. W. Rice, Sec.

Amer. Supply and Machinery Mfrs. Assn.—1905. 250 mem. R. F. Valentine, Pres.; F. D. Mitchell, Sec., 4106 Woolworth Bldg., Mhtn.

Amer. Sweet Pea Soc.—1909. G. W. Kerr, Pres.; Wm. Gray, Sec., Newport, R. I.

Amer. Warehousemen's Assn.—Inc. 1911. 264 firms. 69 E. 42d, Mhtn. G. S. Lovejoy, Pres.; C. L. Criss, Sec., Pittsburg, Pa.

Amer. Water Works Assn.—Org. 1881. 1,368 mem. Theo. A. Leisen, Detroit, Mich., Pres.; J. M. Diven, Sec., 47 State, Troy, N. Y.

SOCIETIES AND ASSOCIATIONS—BUSINESS, COMMERCIAL AND AGRICULTURAL—NATIONAL—*Con.*

Associated Advertising—1905. 16,500 mem., W. C. D'Arcy, Pres.; P. S. Florea, Sec.-Treas., 606 Merchants Bank Bldg., Indianapolis, Ind.

Associated Press (The)—1900. 1,065 mem. Frank B. Noyes, Pres.; M. E. Stone, Gen. Mgr., 51 Chambers.

Assn. of Amer. Advertisers—Now Audit Bureau of Circulations.

Assn. of Amer. Directory Publishers—1898. 87 3d av., Mhtn. 40 companies. G. D. W. Marcy, Pres.; T. F. Smith, Sec., Endicott Bldg., St. Paul, Minn.

Assn. of Amer. Railway Accounting Officers—1888. 1116 Woodward Bldg., Washington, D. C. 700 mem. J. A. Taylor, Pres.; E. R. Woodson, Sec.

Assn. of Edison Illuminating Cos.—1885. 29 W. 39th, Mhtn. 73 mem. P. Junkersfeld, Pres.; G. C. Holberton, Sec., San Francisco, Cal.

Audit Bureau of Circulations—1914. 1,200 mem. Louis Bruch, Pres.; S. Clague, Mgr.-Dir., 703 Venetian Bldg., Chicago, Ill.

Ayrshire Breeders Assn.—1875. Inc. 1886. 1,003 mem. P. Roberts, Jr., Pres.; C. M. Winslow, Sec.-Treas., Brandon, Vt.

Carriage Builders' Natl. Assn.—1872. 500 mem. T. M. Sechler, Pres.; H. C. McLear, Sec., Mt. Vernon, N. Y.

Casualty, Actuarial and Statistical Soc. of Amer.—1914. 163 mem. J. D. Craig, Pres.; C. E. Scattergood, Sec., 52 William.

Chamber of Commerce of U. S. of Amer.—1912. Hdqts., Riggs Bldg., Wash., D. C. R. G. Rhett, Pres.; E. H. Goodwin, Sec.; D. A. Skinner, Asst. Sec. N. Y. office, Woolworth Bldg.; San Francisco office, Merchants Exch. Bldg.; Chicago office, Otis Bldg.; Boston office, Tremont Bldg.

Farmers' Natl. Congress—1880. 3,000 mem. Dr. H. E. Stockbridge, Pres.; Dr. J. F. Griffin, Sec., Tiptonville, Tenn.

Gen. Agency Assn. of the Equitable Life Assurance Soc.—1905. 100 mem. G. H. Rathbun, Pres.; Courtenay Barber, Sec., 617 Peoples Gas Bldg., Chicago, Ill.

Jewelers Security Alliance of U. S.—1883. 15 Maiden Lane, Mhtn. 5,802 mem. A. K. Sloan, Pres.; J. H. Noyes, Sec.

Laundryowners' Natl. Assn. of Amer.—1883. 2,200 mem. H. W. Stoer, Pres.; W. E. Fitch, V.-Pres. and Mgr., La Salle, Ill.

Manufacturing Perfumers' Assn. of U. S. (The)—1894. 145 mem. A. M. Spiehler, Pres.; W. Mueller, Sec., 309 B'way, Mhtn.

Master Boiler Makers' Assn.—95 Liberty, Mhtn. 1906. 400 mem. D. A. Lucas, Pres.; H. D. Vought, Sec.

Master Car Builders' Assn.—1867. C. E. Chambers, Pres.; J. W. Taylor, Sec., 1112 Karpen Bldg., Chicago, Ill.

Natl. Assn. of Brass Mfrs.—1886. 65 mem. Chas. H. Downs, Pres.; W. M. Webster, Com., 1818 City Hall Sq., Chicago, Ill.

Natl. Assn. of Clothiers—1897. 13 Astor pl. 250 firms. S. Weill, Pres.; Wm. R. Corwine, Sec., 13 Astor pl., Mhtn.

Natl. Assn. of Comptrollers and Accounting Officers—1905. 150 mem. M. E. Conan, Pres.; J. W. Eisman, Sec., City Hall, Detroit, Mich.

Natl. Assn. of Credit Men—1896. 22,016 mem. S. J. Whitlock, Pres.; J. H. Tregoe, Sec.-Treas., 41 Park Row, Mhtn.

Natl. Assn. of Engine and Boat Mfrs.—1904. Mhtn. J. J. Amory, Pres.; Ira Hand, Sec., 29 W. 39th, Mhtn.

Natl. Assn. of Leather Belting Mfrs.—1887. 50 mem. G. H. Blake, Sec., P. O. Box 1484, N. Y.

Natl. Assn. of Letter Carriers—1889. 34,000 mem. E. J. Gainor, Pres.; E. J. Cantwell, Sec., 945 Penn. av., Washington, D. C.

Natl. Assn. of Life Underwriters—1889. 6,000 mem. J. N. Russell, Jr., Pres.; E. M. Ensign, Cor. Sec., 56 Pine, Mhtn.

Natl. Assn. of Mfrs.—1895. 4,000 mem. Geo. Pope, Pres.; Geo. S. Boudinot, Sec., 30 Church, Mhtn.

Natl. Assn. of Master Bakers—1897. 969 mem. H. W. Bunde, Pres.; J. M. Bell, Sec., 160 W. Jackson Blvd., Chicago, Ill.

Natl. Assn. of Master Plumbers of the U. S.—1891. D. H. Roberts, Pres.; E. Ellen, Sec., 2457 E. 93d, Cleveland, O.

Natl. Assn. of Mercantile Agencies—1907. 110 mem. J. E. R. Chilton, Pres.; J. R. Truesdale, Sec.-Treas., 1219 Wick Bldg., Youngstown, O.

Natl. Assn. of Newsdealers and Stationers—1917. 5,000 mem. Wm. H. Pickering, Pres.; L. Joseph, Sec., 391 Fulton, Bkln.

Natl. Assn. of Piano Merchants of Amer.—1901. 600 mem. E. Gram, Pres.; P. S. Foster, Sec., 605 13th, Washington, D. C.

Natl. Assn. of Postmasters—1898. 1,500 mem. C. M. Selph, Pres.; E. S. Shannon, Sec., Nashville, Tenn.

Natl. Assn. of Railway Agents—J. E. Van Deusen, Pres.; W. M. Drury, Sec., Coldwater, Mich.

Natl. Assn. of Railway Commissioners—1888. 250 mem. J. B. Walker, Act. Sec. 120 B'way, Mhtn.

Natl. Assn. of Real Estate Boards, Inc.—1908. 8,000 mem. 130 Boards. W. M. Garland, Pres., Los Angeles, Cal.; T. S. Ingersoll, Ex. Sec., 432 Andrus Bldg., Minneapolis, Minn.

Natl. Assn. of Retail Druggists—1898. 122 S. Michigan Blvd., Chicago, Ill. 15,000 mem. W. H. Cousins, Pres.; S. C. Henry, Sec.

Natl. Assn. of Retail Grocers—1896. 100,000 mem. J. H. Schaefer, Pres.; J. J. Ryan, Sec., 1011 Commerce Bldg., St. Paul, Minn.

Natl. Assn. of Stationers and Mfrs. of the U. S. A.—1904. 1,000 mem. C. N. Bellman, Pres.; M. W. Byers, Sec., 41 Park Row, Mhtn.

Natl. Assn. Steam Fitters—(See Labor Org.).

Natl. Assn. of Theatrical Producing Mgrs.—1907. 200 mem. Wm. A. Brady, Pres.; H. E. Cooley, Sec., 137 W. 48th, Mhtn.

Natl. Automobile Chamber of Commerce (Inc.)—1913. 7 E. 42d, Mhtn. 112 mem. Chas. Clifton, Pres.; R. D. Chapin, Sec.

Natl. Board of Review of Motion Pictures—1909. 70 5th av., Mhtn. 225 mem. C. Brenton, Chr.; W. D. McGuire, Jr., O. G. Cocks and H. F. Sherwood, Secs.

Natl. Board of Fire Underwriters—76 William, Mhtn. 148 mem. R. M. Bissell, Pres.; E. J. Haynes, Sec.; W. E. Mallalieu, Gen. Mgr., 76 William, Mhtn.

Natl. Board of Marine Underwriters—Farmers Loan and Trust Bldg., 63-65 Beaver, Mhtn. W. H. McGee, Pres.; E. G. Driver, Act. Sec.

Natl. Boot and Shoe Mfrs. Assn.—1904. 225 mem. J. S. Kent, Pres.; Sol. Wile, Sec., Granite Bldg., Rochester, N. Y.

Natl. Conference of State Auditors and Comptrollers—E. M. Travis, Pres.; L. G. Kelly, Sec., Walker Bank Bldg., Salt Lake City, Utah.

Natl. Editorial Assn.—3,000 mem. H. C. Hotaling, Pres.; Geo. Schlosser, Sec., Watertown, S. D.

Natl. Electric Light Assn.—1885. 15,000 mem. J. W. Lieb, Pres.; T. C. Martin, Sec., 29 W. 39th.

Natl. Electrical Contractors Assn. of the U. S.—1901. 1,300 mem. Col. R. S. Stearnes, Pres.; H. C. Brown, Sec., Martin Bldg., Utica, N. Y.

Natl. Foreign Trade Council—1914. India House, Mhtn. 75 mem. J. A. Farrell, Ch.; O. K. Davis, Sec.

Natl. Founders' Assn.—(See Unclassified).

Natl. Grange, Patrons of Husbandry—1867. Assn. of Farmers. Oliver Wilson, Master; C. M. Freeman, Sec., Tippecanoe City, O.

Natl. Hardware Assn.—1895. 250 mem. C. A. Knapp, Pres.; T. J. Fernley, Sec., 505 Arch, Philadelphia, Pa.

Natl. Harness Mfrs. Assn.—1896. Cincinnati, O. ,000 mem. E. L. Richards, Pres.; G. M. Scherz, Sec., 1006 Freeman av., Cincinnati, O.

Natl. Home Furnishers' Assn.—Lexington av. and 46th, Mhtn. A. Leon, Pres.; B. A. McMahon, Sec.

Natl. Horse Show Assn.—1883. 500 mem. J. McLean, Pres.; Chas. W. Smith, Sec., 16 E. 23d, Mhtn.

Natl. League of Postmasters—1904. Orient, O. 7,000 mem. J. A. Carney, Pres.; C. F. Myers, Sec., Brentwood, Md.

Natl. Leather and Shoe Finders Assn.—1910. 295 mem. J. H. Martin, Pres.; Geo. A. Knapp, Sec., 817 Wright Bldg., St. Louis, Mo.

Natl. Liquor League of Amer.—1892. W. Seekel, Pres.; R. J. Halle, Sec., Schiller Bldg., Chicago.

Natl. Lumber Exporters Assn.—1900. W. J. Eckman, Pres.; H. M. Dickson, Sec., Knickerbocker Bldg., Baltimore, Md.

Natl. Negro Business League—1900. 3,000 mem. J. C. Napier, Pres., Nashville, Tenn.; E. J. Scott, Sec., Tuskegee Inst., Ala.

SOCIETIES AND ASSOCIATIONS—BUSINESS, COMMERCIAL AND AGRICULTURAL—NATIONAL—*Con.*

Natl. Piano Mfrs. Assn. of Amer.—1897. 116 mem. J. A. Coffin, Pres.; H. W. Hill, Asst. Sec., 254 W. 23d, Mhtn.

Natl. Retail Dry Goods Assn.—1910. 600 mem. F. H. Rike, Pres.; E. L. Howe, Sec.-Treas., 33 W. 42d, Mhtn.

Natl. Retail Hardware Assn. (The)—1901. 15,000 mem. J. R. Gamble, Pres.; M. L. Corey, Sec., Argos, Ind.

Natl. Retail Mfg. Confectioners Assn.—1910. 770 mem. Jacob Hartmann, Pres.

Natl. Retail Monument Dealers Assn. of Amer., Inc.—1906. J. H. Marsteller, Pres.; Frank Mallon, Sec., Port Huron, Mich.

Natl. Saw Filers Assn.—1906. D. W. Martin, Pres.; L. B. Martin, Treas., 290 E. 16th, Bkln.

Natl. Shorthand Reporters Assn.—1899. 700 mem. H. R. Pechin, Pres.; C. E. Weller, Sec., 206 Masonic Bldg., La Porte, Ind.

Natl. Soc. of Craftsmen—(See Art Clubs.)

Natl. Wholesale Grocers Assn. of the U. S.—1906. 1,100 mem. T. F. Whitmarsh, Pres.; A. H. Beckman, Sec., 6 Harrison, Mhtn.

Natl. Wholesale Jewelers Assn.—1908. 180 mem. Jas. E. Reagan, Pres.; T. A. Fernley, Sec., 505 Arch, Phila., Pa.

Natl. Wholesale Lumber Dealers Assn.—1894. 66 B'way, Mhtn. 410 mem. M. E. Preisch, Pres.; E. F. Perry, Sec., Mhtn.

Natural Ice Assn. of Amer.—1900. H. W. Bahrenburg, Pres.; H. W. Cole, Sec., 18 E. 41st, Mhtn.

Periodical Publishers Assn. of Amer.—1902. 32 mem. 200 5th av., Mhtn. A. H. Richardson, Pres.; Geo. E. Cooke, Sec.

Railway Development Assn.—160 mem. R. W. Cooke, Pres.; D. C. Welty, Sec.-Treas., 1047 Railway Ex. Bldg., St. Louis, Mo.

Retail Clerks Int. Prot. Assn.—1890. 60,000 mem. E. E. Baker, Pres.; H. J. Conway, Sec.-Treas., Lock Drawer 248, Lafayette, Ind.

Silk Assn. of Amer. (The)—1872. 354 4th av., Mhtn. 353 mem. Chas. Cheney, Pres.; Ramsay Peugnet, Sec.

Soc. of Automobile Engineers, Inc.—1909. 3,027 mem. G. W. Dunham, Pres.; C. F. Clarkson, Sec. and Gen. Mgr., 29 W. 39th, Mhtn.

Soc. of Railway Club Secretaries—1872. A. J. Merrill, Ch.; H. D. Vought, Sec.-Treas., 95 Liberty, Mhtn.

Tobacco Merchants Assn. of U. S.—1915. 5 Beekman, Mhtn. J. Wertheim, Pres.; Chas. Dushkind, Sec.

Train Dispatchers Assn. of Amer.—1888. 1,200 mem. F. N. McPhee, Pres.; J. F. Mackie, Sec., 7122 Stewart av., Chicago.

Traveling Engineers Assn.—1200 mem. B. J. Feeny, Pres.; W. O. Thompson, Sec., Cleveland, Ohio.

Traveling Men's League—1913. 225 mem. J. E. Kiehl, Pres.; J. Penny, Sec.-Treas., Selinsgrove, Pa.

Treasurers Club of Amer.—301 W. 22d, Mhtn. 1888. 150 mem. J. H. J. Scullion, Pres.; A. J. Schnebbe, Sec.

Trunk Line Assn. (Passr. Dept.)—143 Liberty, Mhtn. C. L. Hunter, Vice-Ch.

United Master Butchers Assn. of Amer.—1885. 85,000 mem. C. Grismer, Pres.; J. A. Kotal, Sec., 5323 S. Halsted, Chicago, Ill.

United Press Assn.—R. W. Howard, Pres.; R. H. Faucher, Sec., World Bldg., Mhtn.

U. S. Brewers Assn., 50 Union Sq., Mhtn.—1862. 704 mem. C. W. Felgenspan, Pres.; H. F. Fox, Sec.

Western N. Y. Horticultural Soc.—1855. 1,200 mem. S. J. T. Bush, Pres.; John Hall, Sec.-Treas., 204 Granite Bldg., Rochester, N. Y.

Women Lawyers Assn.—1899. 218 mem. S. Stephenson, Pres.; V. Mollenhauer, Sec., 2178 Grand av., Bronx.

Women's Natl. Farm and Garden Assn.—1914. 1,800 mem. Mrs. F. King, Pres.; Miss H. Loines, Sec., 600 Lexington av., Mhtn.

**State.**

Central Railway Club—1873. Hotel Statler, Buffalo, N. Y. 800 mem. D. R. MacBain, Pres.; H. D. Vought, Sec., 95 Liberty, Mhtn.

Electrical Contractors Assn. of N. Y. State—1899. 260 mem. J. J. O'Leary, Pres.; J. F. Schroeder, Sec., 648 Daniel, Albany, N. Y.

Farmers and Market Gardeners Union of N. Y. and N. J.—G. E. Van Sicklen, Pres.; J. M. Bergen, Sec., Woodhaven, L. I.

*Legislative Correspondents* Assn. of State of N. Y.—1890. Capitol, Albany. 75 mem. F. T. Cardozo, Pres.; A. E. Dale, Sec., Knickerbocker-Press, Albany.

N. Y. Electric Railway Assn.—W. C. Fish, Pres.; W. F. Stanton, Sec., N. Y. State Railways, Rochester, N. Y.

N. Y. State Agricultural Soc.—1841. 500 mem. F. W. Sessions, Pres.; A. E. Brown, Sec., Syracuse.

N. Y. State Assn. of Asst. Postmasters—1908. 110 mem. D. C. Knickerbocker, Pres.; H. K. Fuhrman, Sec., Elmira, N. Y.

N. Y. State Assn. of Builders—1896. 200 mem. E. A. Keeler, Pres.; Jas. M. Carter, Sec., Buffalo.

N. Y. State Assn. of Chiefs of Police—1899. 75 mem. E. J. Singleton, Pres.; Jas. L. Hyatt, Sec., Chief of Police, Albany.

N. Y. State Assn. of County Agricultural Socs.—1889. W. J. Greenman, Pres.; G. W. Harrison, Sec., 131 No. Pine av., Albany.

N. Y. State Assn. of Elocutionists—Rev. J. W. Babbitt, Pres.; Miss F. M. Schermer, Sec., 328 No. Washington, Herkimer.

N. Y. State Assn. of Postmasters—1907. 250 mem. J. J. Kesel, Pres.; E. S. Moore, Sec., Norwich, N. Y.

N. Y. State Assn. of Retail Grocers—1901. Buffalo. 2,500 mem. U. F. Jehle, Pres.; Chas. Thorpe, Sec., 47 Watts, Mhtn.

N. Y. State Bankers Assn.—1894. Composed of 8 groups consisting of 812 banks. The local groups are: No. VII., composed of Bkln. and L. I. banks and Group No. VIII., composed of Mhtn., Bronx and Richmond banks. B. E. Smythe, Pres.; W. J. Henry, Sec., 11 Pine, Mhtn.

N. Y. State Bar Assn.—1876. Albany. 3,079 mem. C. E. Hughes, Pres.; F. E. Wadhams, Sec., Albany.

N. Y. State Board of Certified Public Accountant Examiners—F. W. Lafrentz, Pres.; C. S. McCulloh, Sec., 43 Exchange pl., Mhtn.

N. Y. State Embalmers' Assn.—1900. 575 mem. C. C. Carroll, Pres.; W. A. Drinkwine, Sec., 528 W. Onondaga, Syracuse, N. Y.

N. Y. State Fruit Growers Assn.—1900. 1,100 mem. W. P. Rogers, Pres.; E. C. Gillett, Sec., Penn Yan.

N. Y. State Hay Dealers' Assn.—1905. 250 mem. J. L. Shultz, Pres.; Willis Bullock, Sec.-Treas., Canajoharie.

N. Y. State Hotel Assn.—1887. 334 5th av., Mhtn. John McGlynn, Pres.; M. A. Cadwell, Sec.

N. Y. State Laundrymen's Assn.—1908. 225 mem. J. F. Heidenreich, Pres.; E. J. Richardson, Sec., 102 E. Raynor av., Syracuse, N. Y.

N. Y. State League of Savings and Loan Assns.—E. E. Stanton, Pres.; A. W. McEwan, Sec., 2161 Bathgate av., Bronx.

N. Y. State Oystermen's Protective Assn.—N. S. Ackerly, Pres.; B. W. Carll, Sec., Northport.

N. Y. State Press Assn.—1853. 200 mem. F. E. Gannett, Pres.; Elias Vair, Sec.-Treas., Waterloo, N. Y.

N. Y. State Soc. of Certified Public Accountants—1897. 120 B'way. 345 mem. J. R. Spanow, Pres.; J. F. Farrell, Sec.

N. Y. State Stenographers Assn.—1876. 250 mem. C. F. H. Pagan, Pres.; H. M. Kidder, Sec., 5 Beekman, Mhtn.

N. Y. State Undertakers Assn.—1880. 500 mem. L. W. Hill, Pres.; G. L. Gilham, Sec.-Treas., 78 Greenwich av., Mhtn.

N. Y. Wholesale Grocers Assn.—1888. 103 mem. S. L. Stix, Pres.; H. M. Foster, Sec., 6 Harrison, Mhtn.

Professional Photographers Soc. of N. Y.—1907. 315 mem. F. E. Abbott, Pres.; E. U. Smith, Sec., Honeoye Falls, N. Y.

Real Estate Assn. of State of N. Y.—1905. 812 Marine Bank, Buffalo. 877 mem. F. M. Porke, Pres.; J. D. White, Sec., 119 White Bldg., Utica.

Retail Liquor Dealers Assn. of N. Y. State—1883. 16,500 mem. M. J. Quinn, Pres.; Fred. Wagner, Sec., 1476 B'way, Mhtn.

Savings Bank Assn. of State of N. Y.—1893. H. A. Schenck, Pres.; H. H. Searles, Sec., B'way and Vernon av., Bkln.

Trust Companies Assn.—1904. 53 companies. A. W. Loasby, Pres.; F. E. Norton, Sec.; M. N. Buckner, Treas., N. Y. Trust Co., Mhtn.

**Brooklyn.**

Amer. Soc. of Swedish Engineers—1888. 271 Hicks. 225 mem. A. Gustafson, Pres.; J. Olsen, Sec.

SOCIETIES AND ASSOCIATIONS—BUSINESS, COMMERCIAL AND AGRICULTURAL—BROOKLYN—*Con.*

Assn. of Depositors of the Union Bank of Bkln.—1911. 72 Albany av. 400 mem. J. C. F. Baur, Pres.; John Woodenbury, Sec.

Assn. of Master Plumbers of Boro. of Bkln.—287 Livingston. 300 mem. L. Frisse, Pres.; F. J. Bryan, Sec., 1120 Bedford av.

Board of Real Estate Brokers—189 Montague. W. P. Rae, Pres.; I. Cortelyou, Sec.

Borough Hall Reporters Assn.—1909. Borough Hall. 25 mem. R. Webster, Pres.; J. F. Crotty, Sec., Bkln. Eagle.

Broadway Merchants Club—1916. 110 mem. Wm. A. Pothier, Pres.; J. L. Wiltse, Sec., 1055 B'way.

Bkln. Bar Assn.—1889. 675 mem. 158 Montague. H. S. Rasquin, Sec.

Bkln. Engineers' Club—1896. 400 mem. E. B. Berger, Pres.; Jos. Strachan, Sec., 117 Remsen.

Bkln. German Boss Bakers Assn.—See German Soc.

Bkln. Insurance Brokers Assn.—1911. 400 mem. A. H. Butler, Pres.; R. B. Clapperton, Sec., 4410 5th av.

Bkln. Labor Lyceum Assn.—1882. 500 mem. 949 Willoughby av. C. H. Heitmann, Pres.; C. R. Jaehngen, Sec.; Jos. Kalsch, Mgr.

Bkln. Liverymen's Assn.—1903. 460 DeKalb av. 30 mem. W. T. Allen, Pres.; A. L. Bennett, Sec., 267 Greene av.

Bkln. Retail Hardware Dealers Assn.—1910. 12 Nevins. 100 mem. H. A. Cornell, Pres.; R. Pearsall, Sec., 151 Macon.

Bkln. Traffic Club—1910—P. L. Gerhardt, Pres.; Chas. A. Schleicher, Sec., "Imperial," Red Hook Lane and Fulton.

Builders Assn.—1903. 369 Fulton. 115 mem. A. D. Constant, Pres.; W. F. Clayton, Sec., 215 Montague.

Chamber of Commerce of Bkln.—1894. 198 Montague and 16 Court. 550 mem. J. C. Klinck, Pres.; J. T. Holle, Sec., 198 Montague.

Combined Assns. of Engineers of the Boro. of Bkln.—125 So. Elliott pl. C. Schabacker, Ch.; W. F. Brundage, Sec., 382 7th.

Commerce Club of Bkln.—1912. 180 mem. 750 Mhtn. av. W. S. Miller, Pres.; B. G. Hoff, Sec.

Commerce Club of Greenpoint—1913. 750 Mhtn. av. W. S. Miller, Pres.; B. L. Hoff, Sec.

Coney Island Mardi Gras Assn., now Coney Isl. Carnival Co., Inc.—See Boards of Trade.

Electrical Contractors Assn. of L. I.—1898. 89 mem. 8 Nevins. A. M. Quist, Pres.; H. F. Walcott, Rec. Sec., 297 Grand av.

Employees League—1903. 369 Fulton. 200 mem. A. D. Baird, Pres.; W. F. Clayton, Sec.

Fulton St. Assn.—1916. 58 mem. B. H. Namm, Pres.

Hotel Assn. of Bkln. Heights—1917. J. W. Tumbridge, Pres., Hotel St. George.

Kings Co. Lawyers Assn.—1911. 125 mem. J. J. Clancy, Pres.; S. A. Pease, Sec., 186 Remsen.

L. I. Undertakers Assn.—1874. L. W. Hill, Pres.; J. B. Brophy, Sec., 5619 New Utrecht av.

Lawyers Club of Bkln.—1904. 100 mem. Ed. W. McMahon, Pres.; L. N. Snedeker, Sec., 189 Montague.

L. I. Bottlers' Assn. (Inc.)—1895. 367 Park av. 108 mem. J. O'Connell, Pres.; W. B. Hatfield, Sec.

L. I. Commercial Travelers Assn.—V. Bangert, Pres.; D. Karlsruher, Sec.-Treas., 1389 Carroll.

Master Horseshoers Prot. Assn.—315 Washington. 250 mem. M. F. McPartland, Pres.; John McCusker, Sec., 153 Powers.

Mechanics and Traders' Exchange—367-371 Fulton. 300 mem. W. L. Castle, Pres.; D. J. Morrison, Sec.

Metropolitan Electrical Trades Assn.—1908. 14 firms. L. L. Brown, Pres.

Motor Vehicle Dealers Assn.—1911. 25 mem. A. D. Corwin, Pres.; C. M. Bishop, Sec., 360 Livingston.

Real Estate Protective Assn. of Greater N. Y.—1912. 69 Court. 700 mem. W. F. Silleck, Pres., 2123 Av. G.

Rotary Club of Bkln.—1913. 246 mem. C. J. Edwards, Pres.; F. H. Timpson, Sec., 307 Washington.

Retail Druggists' Protective Assn.—1909. Saengerbund Hall. N. Lind, Sec., 417 Hicks.

Travelers' Assn. of the Local Paint and Allied Trades (Inc.)—1907. 8 Nevins. 75 mem. W. C. Lovell, Pres.; H. M. Jordan, Sec., 12 Verona pl.

Underwriters' Soc. of Bkln.—C. H. Bainbridge, Pres.; F. Stussy, Jr., Sec., 172 Montague.

United Liquor Dealers' Assn. of Kings Co.—1906. Arbuckle Bldg., Room 707. 2,000 mem. E. Bick, Pres.; J. J. Byrne, Sec.

United Retail Grocers' Assn.—401 Bridge. 1,000 mem. P. Becker, Pres.; Henry Lohman, Sec. Fulton Exch.—Meets at 401 Bridge; J. Glawatz, Pres.; Herman Haase, Sec., Lafayette av., cor. Cumberland. Stuyvesant Hgts. Exch.—Fulton, cor. Troy av.; J. G. Ficken, Pres.; Louis Meyer, Sec., Troy av. and Fulton.

Wallabout Market Merchants' Assn.—1894. Geo. Dressler, Pres., 1201 Metz; F. S. Vreeland, Sec.

West End Bd. of Realty Brokers—1910. E. E. Hart, Pres.; Henry Michaels, Sec., 2222 80th.

Women Lawyers' Assn.—1917. Miss Sarah Stephenson, Pres., 16 Court.

Young Business Men's Soc.—1913. 459 55th. C. P. Solomons, Pres.; A. Friedlander, Rec. Sec.

**Manhattan and Bronx.**

Advertising Club of N. Y. (Inc.)—1915. 47 E. 25th. 1,000 mem. G. B. Sharpe, Pres.; E. Pearson, Sec., 47 E. 25th.

Amer. Inst. of Banking, N. Y. Chapter—2,200 mem. J. A. Seaborg, Pres., Mercantile Bank of the Americas. 38 Pine.

Amer. Newspaper Publishers' Assn. Bureau of Advertising—806-7 World Bldg. W. A. Thomson, Dir.; T. H. Moore, Associate Dir.

Associated Employees of Dept. of Water Supply, Gas and Electricity (Inc.)—19-23 St. Marks pl. 1907. 304 mem. R. P. Glenn, Pres.; F. A. Byrne, Sec., 1428 E. 10th, Bkln.

Associated Fur Mfrs. (Inc.)—303 5th av. Adolph Engel, Pres.; D. C. Mills, Mgr.

Assn. of Average Adjusters of U. S.—1879. 56 Beaver. 142 mem. W. H. La Boyteaux, Ch.; Henry Pegram, Sec.

Assn. of the Bar of the City of N. Y.—1869. 2,159 mem. 42 W. 44th. G. L. Ingraham, Pres.; C. H. Strong, Sec., 27 Cedar; F. O. Poole, Librarian.

Assn. of the Bar, County of Bronx—1187 Washington av. 1902. 210 mem. H. K. Davis, Pres.; F. C. Hirleman, Sec., 391 E. 149th.

Assn. of Commercial Travelers, Book and Stationery Trade—C. E. Graham, Pres.; John Hovendon, Sec., 156 5th av.

Assn. of Dealers in Masons' Building Materials—F. N. Howland, Pres.; S. J. Treat, Sec., 18 B'way.

Assn. of Employing Printers of N. Y. C.—Flatiron Bldg. G. F. Kalkhoff, Pres.; F. Wilder, Sec.

Assn. of Master Plumbers of City of N. Y.—155 E. 58th. Wm. J. Flynn, Pres.; S. H. Welch, 1874 Washington av., Sec., Bkln. Branch—L. Frisse, Pres.; F. J. Bryan, Sec., 1120 Bedford av. Bronx Branch—Fred Schmalstich, Pres.; W. Wilcox, Sec., 926 E. 178th. Mhtn. Branch—I. J. Brown, Pres.; C. Ericson, Sec., 286 Columbus av. Richmond Branch—C. R. Heap, Pres.; Jos. F. Elliott, Sec., 1271 N. Y. av., Rosebank. Queens Branch—F. B. Robertson, Pres.; J. F. Rogers, Sec., 131 Main, Flushing.

Assn. of N. Y. Advertising Agents—J. A. Richards, Ch.; J. P. Hallman, Sec.-Treas., 44 E. 23d.

Assn. of Theatrical Mgrs.—1905. Gaiety Theatre. 48 mem. C. Burnham, Pres.; S. H. Harris, Sec.

Assn. of Transportation and Car Accounting Officers—1904. 75 Church. J. W. Nowers, Pres.; G. P. Conard, Sec.

Auto Dealers' Assn. (Inc.)—1910. Hotel Woodward, B'way and 55th. C. M. Brown, Pres.; W. Parkinson, Sec.

Board of Underwriters of N. Y. (Marine)—1820. 51 Wall. A. A. Raven, Pres.; J. H. Platt, Sec., 51 Wall.

Booksellers of the City of N. Y.—1902. 33 mem. C. E. Butler, Pres.; P. Stammer, Sec., 11 W. 45th.

Bottlers and Mfrs.' Assn.—1889. 218-220 E. 37th. 90 mem. R. E. Schoder, Sec., 218 E. 47th.

Building Material Ex.—1882. Woolworth Bldg. 127 mem. E. Smith, Pres.; G. A. Molitor, Sec.

Building Trades Employers' Assn. of N. Y.—1903. 34 W. 33d. 1,000 mem. Hugh Getty, Pres.; S. B. Donnelly, Sec.

Chamber of Commerce of State of N. Y.—1768. 65 Liberty. 1,500 resident mem., 102 non-resident. E. H. Outerbridge, Pres.; C. T. Gwynne, Sec.

Clothiers Assn. of N. Y.—13 Astor pl. 110 mem. C. W. Endel, Pres.; W. R. Corwine, Sec.

Com. Soc. of N. Y.—1896. 200 mem. 2-4 Stone. E. Korn, Pres.; C. Wiener, Mgr.

Consolidated Stock Exchange of N. Y.—1876. 36 Beaver. 500 mem. J. F. Howell, Pres.; J. E. Lynch, Sec., Port Washington, L. I.

Correspondents' Club—1894. World Bldg. 75 active, 121 associate mem. A. M. Kemp, Pres.; G. R. Hill, Sec., 1103 World Bldg.

SOCIETIES AND ASSOCIATIONS—BUSINESS, COMMERCIAL AND AGRIC'L—MHTN. AND BRONX—CON.

Customs Brokers' and Clerks' Assn.—1897. 17 State. 250 mem. J. T. Rafferty, Pres.; G. S. Young, Sec., 132 Pearl.

Drug and Chemical Club—1894. 100 William. 500 mem. W. E. Rowley, Pres.; W. P. Young, Sec.

Electrical Contrs.' Assn.—1892. 30 W. 33d. 42 mem. J. P. Ryan, Sec., 26 Cortlandt.

Employing Plasterers' Assn.—1899. 103 Park av. 35 firms. T. A. O'Rourke, Pres.; T. Smith, Sec.

French Chamber of Commerce—1896. 35 So. William. H. E. Gourd, Pres.; F. Boulin, Sec.

Fulton Market Fishmongers' Assn.—1869. G. T. Moon, Pres.; Hiram Burnet, Sec., 6 Fulton Market.

Gen. Soc. of Mechanics and Tradesmen of the City of N. Y.—1785. 16-24 W. 44th. 450 mem. Chas. H. Fox, Pres.; R. T. Davies, Sec.

Harlem Bd. of Commerce—1896. 290 Lenox av. 900 mem. T. P. Fowler, Pres.; J. A. Wilbur, Sec.

Hide and Leather Assn.—1903. 150 mem. M. J. H. Rossbach, Pres.; E. B. Conklin, Sec., 84 Spruce.

Hotel Assn. of N. Y. City—1878. 334 5th av. T. D. Green, Pres.; H. P. Stimson, Sec.

Illuminating Engineering Soc.—1906. 29 W. 39th. 1,600 mem. G. H. Stickney, Pres.; C. D. Fawcett, Asst. Sec., 29 W. 39th.

Inst. of Accounts—1882. 141 B'way. Chas. Dutton, Pres.; S. D. Patterson, Treas., 141 B'way.

Insurance Soc. of N. Y.—1901. 1,200 mem. T. A. Ralston, Pres.; E. R. Hardy, Sec., 84 William.

Iron League—1891. 35 W. 32d. Thos. Dimond, Pres.; C. E. Cheney, Act. Sec., 286 5th av.

Italian Chamber of Commerce—203 B'way. 1887. 350 mem. L. Solari, Pres.; G. R. Schroeder, Sec., 1550 52d, Bkln.

Jewelers' 24-Karat Club of N. Y.—1902. 15 Maiden lane. 200 mem. W. I. Rosenfeld, Pres.; W. J. Ward, Sec., 15 Maiden lane.

Life Underwriters' Assn. of N. Y. (The)—1887. 953 mem. W. F. Atkinson, Pres.; S. Mellor, Sec., 149 B'way.

Lower Wall St. Business Men's Assn.—1883. Object: To encourage patriotism and philanthropy among business men. Wm. Bayne, Jr., Pres.; A. Wakeman, Sec., 96 Water.

Marble Industry Employers' Assn.—1889. 54 mem. B. D. Traitel, Pres.; Wm. K. Fertig, Sec., 185 Madison av.

Maritime Assn. of the Port of N. Y.—78 Broad. Inc. 1874. 1,000 mem. E. E. Sethbridge, Pres.; John Dowd, Sec., 78 Broad.

Mason Builders' Assn.—1884. 100 mem. F. E. Conover, Pres.; E. L. Feek, Sec., 30-34 W. 33d.

Mechanics and Traders' Ex.—1863. 35 W. 32d. F. N. Howland, Pres.; C. E. Cheney, Sec.

Merchant Tailors' Soc. of the City of N. Y.—J. E. Johnson, Pres.; W. A. Richmond, Sec., 241 5th av.

Merchants' Assn. of N. Y.—1897. 9th floor, Woolworth Bldg. 5,300 mem. Wm. Fellowes Morgan, Pres.; S. C. Mead, Sec.

Metropolitan League Co-operative Savings and Loan Assns.—1893. J. B. Cronin, Pres.; A. W. McEwan, Sec., 2161 Bathgate av.

Municipal Civil Service Commission Employees Soc.—Municipal Bldg. F. A. Byrne, 1428 E. 10th, Bkln., Pres.; J. F. Kavanaugh, Sec.

Municipal Engineers of the City of N. Y.—1903. 600 mem. W. W. Brush, Pres.; G. A. Taber, Sec., 29 W. 39th.

Natl. League of Commission Merchants of the U. S.—N. Y. Branch, 97 Warren. 1893. Chas. E. Furman, Pres.; R. C. Jackson, Sec., 335 Washington.

Natl. Workmen's Compensation Service Bureau—13 Park Row. A. W. Whitney, Gen. Mgr.; E. W. Miller, Sec.-Treas.; G. F. Michelbacher, Actuary.

N. Y. Board of Fire Underwriters—1867. 123 William. 150 mem. R. E. Warfield, Pres.; A. M. Thorburn, Sec., 54 Pine.

N. Y. City Undertakers' Assn.—1884. 150 mem. C. H. J. Erdenbrecher, Pres.; G. L. Gilham, Sec., 78 Greenwich av., Mhtn.

N. Y. Civil Service Soc. (Inc.)—1909. 9,000 mem. F. J. Prial, Pres.; W. R. Bradley, Sec., 2129 Cortelyou rd., Bkln.

N. Y. Clearing House Assn.—77 Cedar. Composed of 45 banks and 14 trust cos., Asst. Treas. of U. S. and Federal Reserve Bank of N. Y., 21 banks and trust cos. in city and vicinity make exchanges through banks that are members. *G. W. McGarrah, Pres.; T. Hetzler, Sec.; W. J. Gilpin, Mgr.; C. E. Bacon, Asst. Mgr.*

N. Y. Coffee and Sugar Exchange, Inc.—1916. 323 mem. Hanover sq. G. W. Lawrence, Pres.; E. F. Diercks, Sec., 66 Beaver; C. B. Stroud, Supt.

N. Y. Cotton Exchange—1870. 60-62 Beaver. 450 mem. Geo. M. Shutt, Pres.; E. P. McEnany, Sec.

N. Y. County Lawyers' Assn.—1908. 3,300 mem. 165 B'way. M. J. O'Brien, Pres.; A. J. Rose, Sec.

N. Y. Credit Men's Assn.—1895. 320 B'way. 1,700 mem. E. S. Boteler, Pres.; A. H. Alexander, Sec., 320 B'way.

N. Y. Cremation Soc.—1881. 100 mem. Dr. A. Berghaus, Pres.; T. Berendsohn, Sec., 9 Sutton pl.

N. Y. Cut Flower Exchange—1892. 55-57 W. 26th. 150 mem. J. Schneider, Pres.; V. S. Dorval, Sec., Woodside, N. Y.

N. Y. Electrical Soc.—1881. 710 mem. Dr. A. S. McAllister, Pres.; G. H. Guy, Sec., 29 W. 39th.

N. Y. Fruit Exchange—1885. 204 Franklin. 225 mem. W. A. Camp, Pres.; H. T. Cadenas, Sec.; F. W. Geiger, Mgr.

N. Y. Furniture Warehousemen's Assn., Inc.—1897. 250 mem. W. C. Reid, Pres.; C. S. Morris, Sec., 39 W. 66th.

N. Y. Lumber Trade Assn.—1886. R. J. Perrine, Pres.; S. J. Treat, Sec., 18 B'way.

N. Y. Mercantile Ex.—1872. 6 Harrison. 500 mem. J. D. Mahr, Pres.; W. S. Smarzo, Sec.

N. Y. Metal Ex.—111 B'way. 203 mem. E. Groves, Pres.; Carl Mayer, Sec.

N. Y. News Bureau Assn.—26 Beaver. 1881. Edward Rascovar, Pres.; F. J. Rascovar, Sec.

N. Y. Piano Mfrs.' Assn.—1899. 50 firms. Murray Hill Hotel. J. A. Coffin, Pres.; Albert Behning, Sec., 217 W. 125th.

N. Y. Poultry and Pigeon Assn., Ltd.—1888. 20 mem. T. A. Havemeyer, Pres.; C. D. Cleveland, Sec., Eatontown, N. J.

N. Y. Produce Exchange—1861. B'way, cor. Beaver. 1,900 mem. R. A. Claybrook, Pres.; L. B. Howe, Sec.

N. Y. R. R. Club—1872. 2,200 mem. J. Milliken, Pres.; H. D. Vought, Sec., 95 Liberty.

N. Y. Retail Furniture Assn.—1912. N. Y. Furniture Exchange, Lex. av. and 46th. 100 mem. J. McEnery, Jr., Pres.; L. A. Reinert, Sec.

N. Y. State Bankers Assn.—Group No. 5, composed of N. Y. banks, trust cos. and bankers. C. E. Warren, Ch.; Theo. Hetzler, Sec., 5th Av. Bank.

N. Y. Stock Exchange—Broad and Wall. H. G. S. Noble, Pres.; G. W. Ely, Sec.

N. Y. Typographical Soc.—1809. Room 512, Flatiron Bldg. 300 mem. R. D. Williams, Pres.; John McKinley, Jr., Sec., 7 Glendale pl., Bkln.

Paint, Oil and Varnish Club of N. Y.—1887. 100 William. 190 mem. D. W. Edgerly, Pres.; F. E. Cornell, Sec., 70 2d, Bkln.

Professional Chauffeurs Club of Amer.—240 W. 55th. F. W. Hopler, Pres.

Publishers Assn. of N. Y. City—905-7 World Bldg. H. L. Bridgman, Ch.; L. B. Palmer, Sec.-Treas.

Real Estate Board of N. Y.—217 B'way. 1908. 1,500 mem. L. McGuire, Pres.; W. L. DeBost, V.-Pres.; A. V. Amy, Treas.; E. C. Cammann, Sec.

Real Estate Owners Protective Assn.—422 mem. J. S. Schwab, Pres.; W. C. Capleas, Sec., 747 Amsterdam av.

Retail Coal Exch.—1888. Ft. Barrow, N. R. 30 mem. Henry Breunich, Pres.; A. F. Keckeisen, Sec.

Retail Dealers' Protective Assn.—1871. 34 W. 33d. G. I. Wichman, Pres.; Walter Grafton, Sec.; conducted as a commercial agency.

Silk Travelers Assn., Inc.—1916. 740 mem. Park Av. Hotel. J. J. Twohey, Pres.; H. W. Smith, Sec., 373 4th av.

Rotary Club of N. Y.—1909. Hotel McAlpin. 355 mem. W. H. Brady, Pres.; W. J. Beamish, Sec.

Soc. of Architectural Iron Mfrs.—1882. 234 5th av. 46 firms. Thos. Dimond, Pres.; C. E. Cheney, Sec.

Soc. of Naval Architects and Marine Engineers—1893. 29 W. 39th. 900 mem. S. Taylor, Pres.; D. H. Cox, Sec.

Sphinx Club—1896. 350 mem. P. P. Lynn, Pres.; E. D. Gibbs, Sec.; R. F. R. Huntsman, Treas., Woolworth Tower, Mhtn.

SOCIETIES AND ASSOCIATIONS—BUSINESS, COMMERCIAL AND AGRIC'L—MHTN. AND BRONX—*Con.*

Surety Underwriters Assn. of N. Y.—A. G. Oakley, Pres.; L. S. Moore, Sec., Am. Surety Co., 160 B'way.

Teachers Co-op. Bldg. and Loan Assn. (N. Y. C.)—170 E. 60th. J. G. Furey, Pres.; M. Gross, Sec.

Traffic Club of N. Y. (The)—1906. 1,300 mem. Waldorf-Astoria. T. N. Jarvis, Pres.; C. A. Swope, Sec., 291 B'way.

Transportation—1895. Hotel Manhattan. 725 mem. W. P. Hall, Pres.; J. F. Fairlamb, Sec.

United Employment Agents Assn.—825 6th av. C. O. Irwin, Pres.; C. W. N. Akberg, Sec.

United Real Estate Owners Assn.—1902. 170 B'way. 10,000 mem. Stewart Browne, Pres.

Wholesale Coal Trade Assn.—1917. 53 mem. Jas. A. Hill, Pres.; Chas. S. Allen, Sec., 1 B'way.

Women's Press Club of N. Y. City—1889. Waldorf-Astoria. 320 mem. Mrs. I. P. Priest, Pres.; Miss C. R. Salem, Sec., 129 Wall.

Working Women's Prot. Union—1863. 9 E. 8th. H. D. Chapin, M.D., Pres.; E. B. Coleman, Supt.

**Queens.**

Agricultural Soc. of Queens-Nassau Counties—1841. 1,000 mem. E. C. Hulst, Pres.; Lott Van de Water, Jr., Sec., Hempstead.

Bar Assn. of Rockaway Peninsular—1913. 51 mem. O. S. Seymour, Pres.; W. S. Pettit, Sec., Far Rockaway.

Chamber of Commerce of the Borough of Queens—1911. 350 mem. G. J. Ryan, Pres.; W. L. Willis, Sec., Queensboro Bridge Plaza, L. I. C.

Myrtle Av. Chamber of Commerce—1913. 175 mem. Edward Miethke, Pres.; M. Shaffran, Sec., Unity Hall, Ridgewood.

Newtown Liquor Dealers Assn.—1896. 75 mem. J. Menn, Pres., Corona; J. D. Kroger, Sec.

Queens Co. Bar Assn.—1874. County Court House, L. I. City. 206 mem. Wm. E. Stewart, Pres.; R. Richardson, Sec., Flushing.

Retail Butchers Assn.—1898. 100 mem. A. C. Sluiter, Pres.; A. Koch, Sec., 39 13th, College Point.

Springfield Cem. Assn.—G. R. Higbie, Pres.; W. D. Hendrickson, Sec., Springfield Gardens.

**Richmond.**

Richmond Co. Retail Liquor Dealers Assn.—1897. 190 mem. Peter McHugh, Pres.; Chas. Felten, Sec., 653 Van Duzer, Stapleton.

Staten Island Chamber of Commerce—1895. 200 mem. St. George. L. L. Tribus, Pres.; C. G. Kolff, Sec.

## DRAMATIC SOCIETIES.

**National.**

Soc. of Amer. Dramatists and Composers—1915. 220 W. 42d, Mhtn. 200 mem. A. Thomas, Pres.; M. V. Samuels, Sec.

**Brooklyn.**

Bkln. Royal Vaudeville Club—1911. 49 mem. V. C. Ford, Pres.; H. B. Pratt, Sec., 326 Decatur.

Burky Studio Players—1915. 14 mem. Hy. Burky, Mgr., 129 Driscoll av., Rockville Centre, L. I.

Byron Dram. Soc.—1905. 26 mem. G. B. Bradford, Pres.; A. K. Allison, Sec., 199 Nichols av., Woodhaven.

Catholic Dram. Soc.—1910. 29 Dewey pl. F. J. Mulligan, Dram. Dir.; Caspar Thomas, Bus. Mgr.

Clarendon Dram. Soc.—1900. 275 Hamburg av. 25 mem. L. E. Gabel, Pres.; H. L. Klingler, Sec., 394 Bushwick av.

Cleopatra Dram. Soc.—1900. Harry Roberts, Pres.; W. L. Keith, Sec., 776 Lafayette av.

Crescent Dram. Soc.—1905. 172 St. Marks av. 20 mem. J. P. Martin, Pres.; W. R. Redmond, Sec., 256 Park pl.

Dilettante Players—1890. 40 mem. W. T. Voege, Pres.; L. C. Wills, Sec., 676 Bedford av.

Drama League—Affiliated with N. Y. Center—(See Mhtn.)

Idle Hour Dram. Circle—1904. 14 mem. C. W. Hanse, Mgr.; Mrs. F. A. Roeder, Sec., 28 Stevens, Oceanside.

Ionian Players—1901. 246 Jamaica av. 18 mem. A. K. Allison, Pres.; N. L. Smith, Sec.

Jesters of Bkln. (The)—1902. 20 mem. W. J. Weidig, Pres.; J. A. Wilkens, Sec., 1609 Union.

Majestic Dram. Co.—1908. 1152 Flatbush av. 30 mem. V. Eyde, Pres.; F. J. Mulligan, Sec.

Mercedes Players—1909. 75 mem. F. A. Donohue, Pres.; Miss E. Savage, Rec. Sec., 275A Wyckoff.

Natl. Players—1910. 100 mem. 29 Aberdeen. J. F. Foss, Pres.; F. I. Ross, Sec.

Park Dram. Soc.—1900. 25 mem. H. R. Beringer, Pres., 1187 E. 19th.

Park Slope Players—1906. 763A Union. 25 mem. Wilbur Lorraine, Pres.; F. W. H. Nelson, Jr., Sec., 329 68th.

Stuyvesant Heights Dram. Co.—1912. 20 mem. 90 Downing. Annette Ewart, Pres.

Thespian Stock Co.—1897. 20 mem. 735 Fulton. H. C. Edwards, Mgr., 754 Halsey.

Ulk Dram. Club—1880. Prospect Hall. 35 mem. E. Bergmann, Pres.; L. Wichers, Sec., 638 4th av.

Xaverians—1905. 97 mem. P. A. Kennedy, Pres.; W. R. Grace, Sec., 133 St. Johns pl.

**Manhattan.**

Drama League of Am., Inc. (N. Y. Center)—7 E. 42d. Mrs. Ben Ali Haggin, Pres.; Miss L. V. Day, Sec.

Metropolitan Minstrels, Inc.—1907. 125 mem. 2038 5th av. J. G. Donnelly, Pres.; J. J. Duane, Sec.

The Players—1888. 16 Gramercy Pk. John Drew, Pres.; E. H. Bell, Sec.

**Queens.**

Cardinal Players—St. Rose Hall, Rockaway Beach. 1905. 28 mem. Albert Ringk, Pres.; Robt. Regan, Sec., Rockaway Beach.

Community Players—1916. C. Crowell, Dir.; Helen Black, Sec., 103 Cedar av., Richmond Hill.

Orville Dram. Co.—1904. 20 mem. Wm. Orville, Mgr.; A. C. Edwards, Sec., 252 Rutledge Bkln.

Shakespeare Club—1917. 50 mem. Queens, L. I. Mrs. W. Russell, Sec., Jackson av.

## EDUCATIONAL SOCIETIES.

**National and International.**

Aeronautical Soc. of America—25 W. 39th. F. W. Barker, Pres.; E. Durant, Sec.

Am. Acad. in Rome—1905. 101 Park av., Mhtn. W. R. Mead, Pres.; C. G. LaFarge, Sec.; W. A. Boring, Treas.

Am. Acad. of Arts and Letters—50 mem. W. D. Howell, Pres.; R. U. Johnson, Sec., Room 411, 70 5th av., Mhtn.

Am. Alpine Club—1902. 95 mem. C. E. Fay, Pres.; R. H. Chapman, Sec., Washington, D. C.

Am. Assn. for the Advancement of Science—1847. 15,000 mem. T. W. Richards, Pres.; L. O. Howard, Perm. Sec., Smithsonian Inst., D. C.

Am. Assn. of Fairs and Expositions—1896. 58 mem. A. L. Sponsler, Pres.; C. Downing, Greenfield, Ind.

Amer. Assn. of Teachers of Journalism—Dr. F. N. Scott, Pres., Univ. of Mich.; C. H. Getz, Sec.-Treas., Ohio State Univ., Columbus, O.

Am. Assn. to Promote the Teaching of Speech to the Deaf—1890. 1,200 mem. Hdqts., Rochester, N. Y., and Volta Bureau, Washington, D. C. E. Lyon, Rochester, N. Y., Pres.; Harris Taylor, M.D., Gen. Sec., 220 Lexington av., Mhtn.

Am. Astronomical Society—1899. 300 mem. E. C. Pickering, Pres.; Philip Fox, Sec., Evanston, Ill.

Am. Chemical Soc.—1876. 10,225 mem. J. Stieglitz, Pres.; C. L. Parsons, Sec., Box 505, Washington, D. C.

Am. Climatological and Clinical Assn.—1884. 150 mem. J. E. Elliott, Pres.; Guy Hinsdale, M.D., Sec., Hot Springs, Va.

Am. Dialect Soc.—1889. 330 mem. Prof. J. W. Bright, Pres.; Dr. Perty W. Long, Sec., Harvard Univ., Cambridge, Mass.

Am. Dahlia Soc.—Richd. Vincent, Jr., Pres., White Marsh, Md.; J. H. Dick, Sec., 1426 73d st, Bkln.

Am. Economic Assn.—1885. 2,500 mem. Prof. J. R. Commons, Pres.; A. A. Young, Sec.-Treas., Ithaca, N. Y.

Am. Entomological Soc.—1859. Logan sq., Phila., Pa. 150 mem. Dr. H. Skinner, Pres., Logan sq., Phila., Pa.; R. C. Williams, Jr., Sec.

Am. Ethnological Soc.—1842. Inc. 1908. Am. Museum of Nat. History, Mhtn. 7 monthly meetings. P. E. Goddard, Pres.; R. H. Lowie, Sec., Am. Museum of Nat. History, Mhtn.

SOCIETIES AND ASSOCIATIONS—EDUCATIONAL—NATIONAL AND INTERNATIONAL—*Continued.*

Am. Folklore Soc.—1888. 400 mem. R. H. Lowie, Pres.; Chas. Peabody, Sec., Cambridge, Mass.

Am. Geographical Soc. of N. Y.—1852. B'way and 156th, Mhtn. 3,500 mem. I. Bowman, Dir.

Am. Historical Assn.—1884. Washington, D. C. 2,739 mem. Geo. L. Burr, Pres.; W. G. Leland, Sec., Carnegie Inst., Washington, D. C.

Am. Inst. of Electrical Engineers—1884. 33 W. 39th, Mhtn. 8,950 mem. E. W. Rice, Jr., Pres.; F. L. Hutchinson, Sec.

Am. Inst. of Instruction—1830. 500 mem. W. E. Mason, Pres.; J. J. Mahoney, Sec., Lowell, Mass.

Am. Inst. of Mining Engineers—1871. 6,494 mem. P. N. Moore, Pres.; Bradley Stoughton, Sec., 29 W. 39th, Mhtn.

Am. Mathematical Soc.—1894. 730 mem. L. E. Dickson, Pres.; F. N. Cole, Sec., 501 W. 116th, Mhtn.

Am. Ornithologists' Union—1883. 965 mem. Dr. A. K. Fisher, Pres.; J. H. Sage, Sec., Portland, Conn.

Am. Philological Assn.—1869. 706 mem. F. G. Moore, Pres.; C. P. Bill, Sec., Adelbert Col. of Western Reserve Univ.

Am. Philosophical Soc.—1727 Independence sq., Phila., Pa. W. W. Keen, Pres.; W. B. Scott, A. A. Nicholson, I. Minis Hays, A. W. Goodspeed, A. P. Brown, H. F. Keller, Secs.

Am. Physical Soc.—1899. 725 mem. R. A. Millikan, Pres.; A. D. Cole, Sec., Ohio State Univ., Columbus, O.

Am. Political Science Assn.—1903. 1,700 mem. Munroe Smith, Pres.; C. L. Jones, Sec., Univ. of Wisconsin, Madison, Wis.

Am. Social Science Assn.—1865. Washington, D. C. 1,000 mem. G. G. Battle, Pres.; W. C. Le Gendre, Sec.-Treas., 59 Wall, Mhtn.

Am. Soc. of Internat. Law—1906. Object: To foster study of internat. law and co-operate with other similar socs. in all countries. Elihu Root, Pres.; J. B. Scott, Sec., Washington, D. C.

Am. Soc. of Naturalists—1883. 350 mem. Prof. G. H. Shull, Pres.; Prof. B. M. Davis, Sec., Univ. of Pa., Phila, Pa.

Am. Soc. for Psychical Research—1905. 44 E. 23d, Mhtn. 675 mem. J. H. Hyslop, Sec., 519 W. 149th.

Am. Sociological Soc.—1905. 850 mem. G. E. Howard, Pres.; S. E. W. Bedford, Sec., 58th and Ellis av., Chicago, Ill.

Am. Statistical Assn.—1839. 725 mem. A. A. Young, Pres.; C. W. Doten, Sec., 222 Charles River rd., Cambridge, Mass.

Archaeological Inst. of Amer.—1879. Washington, D. C. 42 affiliated socs. 3,000 mem. Prof. F. W. Shipley, Pres.; Prof. M. Carroll, Gen. Sec., The Octagon, Washington, D. C.

Armenian Educational Soc. of Amer.—G. T. Pushman, Pres.; D. A. Dikijian, Sec., 287 4th av., Mhtn.

Assn. of Amer. Universities (The)—1900. 23 mem. Offices filled by universities. Pres., Clark Univ., Worcester, Mass.; V.-Pres., Indiana Univ., Bloomington, Ind.; Sec., Univ. of Pa., Phila., Pa.

Assn. of Colleges and Preparatory Schools of Middle States and Maryland—1887. 200 colleges and schools. F. D. Keppel, Pres.; G. W. McClelland, Sec., Univ. of Pa., Phila., Pa.

Assn. of History Teachers, Middle States and Maryland—1903. 342 mem. M. S. Brown, Pres.; L. R. Schuyler, Sec., Col. of City of N. Y., Mhtn.

Carnegie Foundation—Est. by Andrew Carnegie, 1905. Inc. by act of Congress, 1906. Object: Providing retiring allowances for teachers and officers of universities, colleges and technical schools in the U. S., Canada and Newfoundland and the general advancement of higher education. Pres., H. S. Pritchett; Sec., Clyde Furst, 576 5th av., Mhtn. Has board of 25 trustees who are presidents of universities and colleges and financiers.

Carnegie Inst. of Washington—Washington, D. C. Founded by Andrew Carnegie, 1902. Inc. by act of Congress, 1904. Object: To encourage investigation, research and discovery and the application of knowledge to the improvement of mankind. Ch. Bd. Trustees, Elihu Root; Sec. Bd. Trustees, C. H. Dodge; Pres., R. S. Woodward.

Catholic Summer School of Amer.—Cliff Haven, N. Y. Rev. J. J. Donlan, D.D., Pres.; C. Murray, Sec, 7 E. 42d, Mhtn.

Chautauqua Inst.—1874. Chautauqua, N. Y. 500,000 mem. A. E. Bestor, Pres.; Dr. G. E. Vincent, Chan.

*Chemistry Teachers'* Club of N. Y. City—1902. 100 mem. A. I. Lockhart, Treas, Horace Mann School, Mhtn.

Educational Press Assn. of Am.—1895. 37 jo nals.

Esperanto Assn. of N. A.—1908. 3,000 mem. H. W. Yemans, Pres.; E. F. Dow, Sec., W Newton, Mass.

Farmers' Club of the Amer. Inst.—324 W. Mhtn. Wm. A. Eagleson, Sec.

General Educational Board—1902. 61 B'w Mhtn. 17 mem. Object: To promote and sys matize educational beneficence in the U. S. Buttrick, Ch.; L. G. Myers, Treas.; A. Flexn Sec. $10,000,000 cash given to the Board by J. Rockefeller, Oct. 2, 1905; $11,000,000, April 1, and $10,000,000, July 7, 1909.

Geological Soc. of Amer.—1888. 230 mem. F. Adams, Pres.; E. O. Hovey, Sec., Am. Mus. N Hist., 77th and Central Park W., Mhtn.

Germanic Museum Assn.—1901. Meets in Ca bridge. F. P. Fish, Pres.; C. S. Houghton, S and Treas., 60 State, Boston, Mass.

Hispanic Soc. of Am.—(See Literary Soc.)

Intercollegiate Socialist Soc.—1905. 70 5th 1,700 mem. J. G. P. Stokes, Pres.; H. W. Laid Org. Sec.

Internatl. Acad. of Science, Arts and Lett (Inc.)—1910. 75 mem. Dr. T. G. Lewis, Pre C. N. Murray, Sec., 1639 W st., S. E., D. C.

Internatl. Kindergarten Union—(See Kind garten Assns.)

Internatl. Soc. of the Orient and Occident—1910. 34 Beekman pl., Mhtn. Education and prot tion of immigrants and co-operation with U. Gov't for their proper distribution. Also advan ment of social, commercial and political relati between Orient and Occident. E. H. L. Tch Baj-Ogiu, Pres.; U. K. Cunerty, Sec.

Military Service Inst. of the U. S.—1878. G ernor's Island. 2,500 mem. Made up of officers U. S. Army, and as associate members a la number of officers of the Nat. Guard of vari States and civilians. Maj.-Gen. L. Wood, Pre Brig.-Gen. J. N. Allison, Sec.

Modern Language Assn. of Amer.—1883. L mem. Kuno Francke, Pres.; W. G. Howard, Se 39 Kirkland, Cambridge, Mass.

Naples Table Assn. for Promoting Lab. search by women (The)—1898. Miss L. S. Ki Pres.; Mrs. A. D. Mead, Sec., 283 Wayland a Providence, R. I.

Natl. Acad. of Sciences—Inc. by Congress 1 Annual meeting, Washington, 3d Mon. in April. mem. 38 foreign associates. C. D. Walcott, Pre G. E. Hale, Foreign Sec.; A. L. Day, Home Se Washington, D. C.

Natl. Assn. for Study and Education of Exc tional Children—1905. "Watchung Crest," Pla field, N. J. T. Stempfel, Pres.; W. H. Grosszm Genl. Sec. and Treas.

Natl. Assn. of the Deaf—1880. Inc. 1900. 1 mem. Dr. J. H. Cloud, Pres.; A. L. Roberts, Se Olathe, Kan.

Natl. Education Assn.—1857. 8,800 active, 10 associate mem. M. C. C. Bradford, Pres.; J. Crabtee, Sec., Washington, D. C.

Natl. Geographic Soc.—Memorial Hall, Wa ington, D. C. 625,000 mem. O. H. Tittma Pres.; G. H. Grosvenor, Dir., Washington, D. C.

Natl. Inst. of Social Sciences—1,000 mem. Fisher, Pres.; E. Rodakiewicz, Sec., 225 av., Mhtn.

Natl. Kindergarten Assn.—1909. 230 Madis av., Mhtn. Object: To have kindergarte established in every public schl. B. Mart Pres.; Miss Bessie Locke, Cor. Sec.

Natl. Soc. for Promotion of Industrial Ed cation—1906. 1,700 mem. 140 W. 42d, Mh C. A. Herrick, Pres.; A. E. Dodd, Sec.

Natl. Speech Arts Assn.—1891. Chas Holt, Pres.; Miss J. E. Sharp, Sec., New leans, La.

Natl. Tax Assn.—1907. S. T. Howe, Pres.; J. Bullock, V.-Pres., Harvard Univ.; F Fairchild, Sec., Yale Univ., New Haven, Con A. E. Holcomb, Treas. 195 B'way, Mhtn.

New Plasa Chautauqua Assn.—C. Berg Pres.; M. E. Johnson, Gen. Mgr., E. St. Lou Ill.

Persian Armenian Educational Soc. of Am —767 Lexington av. M. H. Marsot, Pres. Shahboodaghian, Sec.

Smithsonian Inst., Washington, D. C.—E 1846 by act of Congress. Object: Increase a diffusion of knowledge among men. Accom plished by scientific research and publicatio

SOCIETIES AND ASSOCIATIONS—EDUCATIONAL—NATIONAL AND INTERNATIONAL—*Continued.*

Founder, James Smithson. Correspondents in all parts of the world. Pres. U. S., Presiding Officer; C. D. Walcott, Sec.

Soc. for Promotion of Agricultural Science—1880. 150 mem. L. A. Clinton, Pres.; C. E. Thorne, Sec., Dept. of Agric., Washington, D. C.

Soc. for Promotion of Engineering Education—1893. 1,500 mem. M. S. Ketcham, Pres.; F. L. Bishop, Sec., Pittsburgh, Pa.

Soc. of Directors of Physical Education in Colleges—57 mem. Dr. J. E. Raycroft, Pres.; Dr. P. C. Phillips, Sec., Amherst, Mass.

Southern Educational Assn., 1890; Conference for Education in the South, 1898, consolidated, 1915—T. J. Woofter, Pres.; A. P. Bourland, Sec., 1797 Kilbourne pl., Washington, D. C.

U. S. Catholic Historical Soc.—1885. 500 mem. S. Farrelly, Act. Pres.; J. H. Fargis, Cor. Sec., 37 Liberty, Mhtn.

U. S. Geographic Board—1890. Washington, D. C. 16 mem. To this board are referred all questions concerning geographical names arising in the depts., and its decisions are final. A. Braid, Ch.; C. S. Sloane, Sec.

Volta Bureau for the Increase and Diffusion of Knowledge Relating to the Deaf—1887. Volta Bldg., Washington, D. C. Founded and endowed by Alexander Graham Bell. Fred De Land, Supt., Volta Bureau Bldg., Washington, D. C.

**State.**

Assn. of Colleges in the State of N. Y.—1906. 39 mem. N. J. Rockwell, Pres.; A. S. Downing, Sec. 1st Asst. Com. Dir. of Professional Education, Albany.

Hudson River Schoolmasters Club—1896. Albany. 240 mem. A. G. Host, Pres.; J. Healy, Sec., School No. 5, Troy.

N. Y. Electric Railway Assn.—1883. W. C. Fish, Pres.; Wm. F. Stanton, Sec.-Treas., 267 State, Rochester, N. Y.

N. Y. State Assn. of Academic Principals—Chas. W. Lewis, Pres.; E. P. Smith, Sec., North Tonawanda.

N. Y. State Assn., Elocutionists—1899. Rev. J. W. Babbitt, Pres.; Miss Frances Schermer, Sec., 328 N. Washington, Herkimer, N. Y.

N. Y. State Historical Assn.—1899. 1,000 mem. Dr. W. O. Stillman, Pres.; F. B. Richards, Sec., Glens Falls.

N. Y. State Library Assn.—1890. 360 mem. Ed. F. Stevens, Pres.; E. L. Lauder, Sec., Binghamton Pub. Lib., Binghamton.

N. Y. State Teachers Assn.—1843. 9,567 mem. H. S. Weet, Pres.; R. A. Searing, Sec., 226 Bryant, North Tonawanda.

**Brooklyn.**

Arista League—1909. Dr. W. Felter, Pres.; Dr. D. Feldman, Sec., Curtis High Sch.

Associated Schl. Bds. of Bkln.—1911. 84 mem. G. N. Hanna, Pres.; Miss M. M. Dammann, Sec., 412 Stone av.

Assn. of Retired Teachers of City of N. Y.—Hdqts., 2425 Ocean av. Margaret J. F. Lamson, Pres.; E. A. McAndrew, Sec.

Bird Lovers' Club of Bkln.—Mrs. J. J. Schoonhoven, Pres.; G. O. Schoonhoven, Sec., 773 E. P'kway.

Bkln. Aquarium Soc.—Franklin av., cor. Hancock. 1911. 185 mem. Dr. J. Froehlich, Pres.; A. E. Schierbaum, Sec.

Bkln. Armstrong Assn.—1906. 400 mem. F. L. Babbott, Pres.; H. S. Adams, Sec., 152 Montague.

Bkln. Botanic Garden—See page 110.

Bkln. Class Teachers' Org.—1899. 4,376 mem. Miss J. A. McCarthy, Pres., 665 Vanderbilt av.

Bkln. Conchological Club—1904. 18 mem. I. Tuthill, Pres.; H. J. Aitkin, Sec., Central Museum, Bkln. Inst. of Arts and Sciences.

Bkln. Cottage Assn.—1899. 45 mem. To further the interests of Catholic Summer Schl. Assn. Frank McLoughlin, Pres.; Miss Margaret O'Reilly, Sec., 184 Hewes.

Bkln. Inst. of Arts and Sciences—(See index.)

Bkln. Music Schl. Settlement—525 Grand av. Object: To give musical instruction of high standard in all branches at a price within reach of all. Mrs. A. W. Dennen, Pres.; K. K. Mussey, Act. Dir.

Bkln. Philosophical Assn.—1878. 40 mem. H. Cooper, Pres.; Wm. A. Winham, Sec., 146 Newton.

Bkln. Principals' Assn.—80 mem. Dr. J. W. Rafferty, Pres.; F. J. Arnold, Sec., P. S. 118.

Bkln. Spelling Reform Soc.—1913. J. Bowden, Pres., 24 Clifton pl.; Miss M. R. Osborne, Sec.

Bkln. Teachers' Assn.—1874. 5,984 mem. Miss I. A. Ennis, Pres., 612 Hancock; Mary E. Hamilton, Sec., P. S. No. 27.

Bkln. Zoological Assn.—1915. M. Arens, Sec., 532 8th. Object: The study and promotion of zoology and kindred subjects, also acquisition and care of animals in Prospect Park.

Contemporary Club—40 mem. Mrs. M. S. Johnson, Pres.; Mrs. T. H. Hardy, Sec., 618 Madison.

Esperanto Soc.—1915. 60 mem. 55 Hanson pl. N. Ehrlich, Pres.; A. Edelson, Sec., 44 Court.

Forums—(See Mhtn. and Bronx).

Friday Afternoon Club—1887. Meets alternate Fridays, Oct. to Apr. 50 mem. Miss C. H. Perry, Pres.; Mrs. W. Dean, Cor. Sec., 185 McDonough.

Friendly Tourists' Club—1895. 25 mem. Mrs. W. H. Hotchkin, Hon. Pres.; Mrs. J. C. Morton, Sec., 447 Macon.

Greenpoint Civic Forum—1916. Greenpoint Pub. Library, Norman av. and Leonard. 65 mem. T. E. Willmott, Pres.; Wm. J. Graham, Sec., 93 Monitor.

Heads of Dept. Assn.—150 mem. Miss E. S. Ferres, Pres.; Miss G. H. Woolley, Sec., 127 Herkimer.

Kings Co. Historical Soc.—41 Amersfort pl. 185 mem. C. A. Ditmas, Pres.; F. M. Raynor, Rec. Sec., 285 Decatur.

Lincoln Soc.—See Literary.

L. I. Historical Soc.—Clinton and Pierrepont. Willard Bartlett, Pres.; C. H. Burdett, Sec.

Modern Science Club—1898. 125 S. Elliott pl. 350 mem. C. H. Haggerty, Pres.; J. P. Martin, Fin. Sec.; J. Kleiner, Sec.

Parents Anti-Gary Assn. of P. S. No. 110—1917. Mrs. Edw. White, Pres.; Mrs. N. Hess, Sec.

People's Inst. of Bkln.—Seymour Barnard, Dir., 50 Court.

Pratt Institute Neighborship Assn.—1895. G. P. Hitchcock, Pres.; Paul Rapp, Sec., Pratt Institute.

Shakespeare Club of Bkln.—1903. 24 mem. Mrs. B. Cooke, Pres.; Mrs. J. P. Dawson, Cor. Sec., 315 N. Y. av.

Women Principals Assn.—1901. Mrs. M. L. Ledwith, Pres.; Miss S. A. Griffin, Sec., P. S. 84.

CHAUTAUQUA CIRCLES.

Pathfinder—1891. Mrs. E. E. Sparks, Pres.; E. E. Sparks, Sec., 444 Macon.

POST-GRADUATE CIRCLE.

Guild of Seven Seals—Chautauqua, N. Y. Mrs. R. B. Burrows, Pres.; Mrs. M. V. Rowley, Cor. Sec., E. Cleveland, O.

**Manhattan and Bronx.**

Acad. of Political Science in the City of N. Y.—1880. Columbia Univ. 2,600 mem. Prof. S. M. Lindsay, Pres.; Prof. H. R. Mussey, Sec.

Am. Inst. Electrical Engineers—1884. 33 W. 39th. 8,950 mem. 33 "sections" and 59 "branches." E. W. Rice, Jr., Pres.; F. L. Hutchinson, Sec.

Am. Microscopical Soc. of the City of N. Y.—1865. 130 mem. O. G. Mason, Sec., Bellevue Hosp., Mhtn.

Am. Museum of Natural History—1869. Central Park W., cor. 77th. 4,000 mem. H. F. Osborn, Pres.; H. P. Davison, Treas.; Adrian Iselin, Jr., Sec. (See Index, "Museums.")

Armstrong Assn.—Name changed to Hampton Assn.

Assn. Assistants to Principals—200 mem. Miss Lucille Nicol, Pres.; Eliz. McGowan, Sec., 8 Glenada pl., Bkln.

Assn. of Doctors of Pedagogy of N. Y. Univ.—1896. 102 mem. L. M. Rochester, Pd.D., Pres.; J. J. Savitz, Pd.D., Sec., Westfield, N. J.

Assn. of Men Teachers in Elementary Schools of the City of N. Y.—1911. I. L. Ach, Pres.; R. L. Cottrell, Sec., 209 Greene av., Bkln.

Assn. of Primary Principals — (See Women Principals' Assn.)

Assn. of Women High School Teachers—1910. A. Wohlfarth, Pres.; L. L. DeWitt, Sec., Bushwick High School, Bkln.

Berea Assn. of N. Y.—1908. 75 mem. J. C. Cady, Pres.; Rev. G. S. Webster, Sec., 76 Wall.

Centenary Young Women's Social Circle—166th and Washington av. 1909. 14 mem. C. Marvin, Pres.; S. A. Nash, Treas.

SOCIETIES AND ASSOCIATIONS—EDUCATIONAL—MHTN. & BRONX—*Continued.*

Century Theater Club—Hotel Astor. 1903. 500 mem. Mrs. A. O. Ihkeng, Pres.; Mrs. J. B. Taylor, Sec., 880 W. 181st.

City History Club of N. Y.—1896. 105 W. 40th. R. 709. 40 classes. 1,500 children and adults enrolled. Mrs. A. B. Hepburn, Pres.; Mrs. C. Van Anda, Sec.; Dr. F. B. Kelley, Supt.

Civic Forum (The)—1907. 17 W. 44th. A. N. Seligman, Ch. Exec. Comm.; R. E. Ely, Dir.

Clio Club—1888. Hotel Astor. 130 mem. Mrs. J. D. Shipman, Pres.; Mrs. H. E. Merrill, Sec., 51 W. 81st.

College Women's Club—(See Special Relief, Relief Soc., Mhtn.)

Congress of Forums (Inc.)—Hdqts., 12 W. 11th, N. Y. C. An organization for promotion of Forum movement. The Congress is also a bureau of information and clearing house for Forum speakers. Dr. P. S. Grant, Pres.; H. A. Lynch, Sec.; A. Lyle De Jarnette, Exec. Sec. Following Forums are affiliated:

Bronx Open Forum (Morris High Sch., Bronx)—E. Polak, Pres.; E. L. Newman, Sec., 944 Kelly, Bronx.

Bkln. Forum, People's Inst. (Manl. Tr. H. S.)—S. Barnard, Sec., 50 Court, Bkln.

Bushwick Civic Forum, People's Inst. (DeKalb av. Library, Bkln.)—C. M. Sheehan, Dir.; L. K. Mayer, Sec., 1307 Putnam av.

Civic Forum (P. S. 84, Stone and Glenmore avs., Bkln.)—N. H. Seidman, 876 Eastern P'kway, Bkln.

Columbia Univ. Forum, Columbia Univ. (Horace Mann Aud.)—M. J. Davies, Dir., Columbia Univ.

Educational Alliance, Civic Forum, Young People's Br.—M. Cogin, Dir., 36 Stuyvesant.

Free Educational Forum (Halpern-Schulmann Commercial Sch.)—I. Halpern, Dir., 144 2d.

Free Synagogue Forum (Free Synagogue, 36 W. 68th)—H. Reigelman, Sec., 170 B'way.

Free Synagogue Forum, Downtown Br. (Free Synagogue, 155 Clinton)—Rabbi A. Cronbach, Pres., 36 W. 68th.

Friday Night Forum (Henry St. Settlement, 265 Henry)—T. L. Cohen, 265 Henry.

Harlem Forum (Wadleigh H. S., 115th, nr. 7th av.)—Dr. H. Keller, Pres., 207 W. 110th.

Labor Forum—C. Beck, Mgn. Dir., 32 Union Sq.

Liberal Forum of Labor Temple (Labor Temple, 244 E. 14th)—S. Sweetbaum, Pres.; J. C. Day, Dir., 14th and 2d av.

The Little Forum—G. L. Cohen, 100 E 101st.

Messiah Forum (Church of the Messiah, 34th and Park av.)—Rev. H. D. Brown, Dir.; Bertha Ruffner, Sec., 29 E. 29th.

Mt. Vernon Open Forum (Mt. Vernon, N. Y.)—Dr. N. B. Saunders, Pres.; Miss C. F. Mann, Sec., 109 Washington av., Mt. Vernon, N. Y.

New Era Forum (New Era Club)—L. S. Posner, Dir.; J. Gluck, Sec., 274 E. B'way.

People's Forum (Cooper Union)—E. F. Sanderson, Dir., 70 5th av.; Nora Smithemann, Sec.

Problems of Life Forum (N. Y. Colored Mission)—Miss L. K. Bird, Dir., 225 W. 30th.

Public Forum, Inc. (Ch. of the Ascension)—Rev. P. S. Grant, Pres.; H. A. Lynch, Sec., 12 W. 11th.

Quaker Forum (Friends' Meeting House)—R. J. Davis, Dir.; Susan B. Mendenhall, Sec., 144 E. 20th.

Religious Forum (Ch. of the Ascension)—H. A. Lynch, Sec., 12 W. 11th.

Progressive Krakauer Forum—M. Hockberger, Dir., 364 Manhattan av.

St. James Church Forum (St. James' Epis. Church)—Rev. DeW. L. Pelton, Dir.; Chas. F. Reynolds, Sec., 2588 Briggs av.

St. Mary's Forum—Rev. Wm. T. Walsh, Dir., 388 Alexander av.

Sunday Morning Forum (Eron Preparatory Sch.)—J. E. Eron, Pres., 187 E. B'way.

Sunday Morning Lecture Forum (Mt. Morris Baptist Ch.)—Dr. J. G. Smith, Dir.; Miss G. Herrmann, Sec., 23 W. 127th.

Sunday Night Conference (Ch. of the Holy Trinity, Bkln.)—Rev. J. H. Melish, Dir.; R. B. B. Foote, 157 Montague, Bkln.

Sunday Evening Forum of the Labor Temple)—Rev. J. C. Day, 14th and 2d av.

*Sunset Park Community Center Forum—J. W. Lerman, Dir.*; T. J. Beck, Sec., 629 46th, *Bkln.*

University Forum (University Settlement)—S. B. Kaufman, Dir., 184 Eldridge.

Washington Heights Forum—H. Lichtenberg, Pres.; J. Lyons, Sec., 75 Sherman av.

Women's Forum (Hotel Biltmore)—Miss H. Varick Boswell, Pres.; Mrs. H. A. LeVey, Sec., 609 W. 127th.

Y. M. H. A. Forum—Rabbi A. G. Robison, Dir.; J. Nadel, Sec., 148 E. 92d.

Yorkville Forum—Rev. L. Howes, Dir., 232 E. 88th.

Eastern Palmer Penmanship Teachers' Assn.—1910. 1,500 mem. J. C. Taylor, Pres.; J. G. Steele, Sec., 5th floor, 30 Irving pl.

Economic Club of N. Y. (The)—1907. 17 W. 44th. 1,200 mem. F. A. Vanderlip, Pres.; R. E. Ely, Sec.

Educational Alliance (The)—1889. 197 E. B'way. 3,800 mem. Samuel Greenbaum, Pres.; B. M. L. Ernst, Sec., 31 Liberty.

Educational Dramatic League—1913. 105 W. 40th. Mrs. A. Belmont, Pres.; Miss R. Crothers, Sec.

Emile Pedagogical Soc.—1887. Luchow's. 125 mem. J. C. Byrnes, Pres.; J. H. Allen, Sec., 68 Halsey, Bkln.

Emma Willard Assn.—1891. To promote higher education among women. 400 mem. Mrs. M. K. Robinson, Pres.; Mrs. F. W. Welchman, Sec., 64 Montague, Bkln.

Esperanto Soc.—Information may be obtained from A. S. Arnold, 165 B'way, or C. C. Coigne, 2633 Creston av., Bronx.

Federation of Parents Assns. of the Public Schls. of the City of N. Y.—1915. W. 215th and B'way. G. S. Griffin, Pres.

Federation of Teachers' Assns.—T. Johnson, Pres.; Miss O. Jones, Sec.

Hampton Assn.—1,035 mem. W. J. Schieffelin, Pres., 5 E. 66th; A. S. Frissell, Treas.

High School English Teachers' Assn.—1903. 301 mem. D. H. Mills, Pres., Evander Childs High Schl.; W. P. Wharton, Sec.

High School Teachers' Assn. of N. Y. City—1905. 897 mem. F. C. White, Pres.; Miss E. Roche, Sec., Wash. Irving H. S.

Horticultural Soc. of N. Y.—1900. Am. Mus. of Nat. His. and N. Y. Botanical Garden. 750 mem. T. A. Havemeyer, Pres.; G. V. Nash, Sec., N. Y. Botanical Garden, Bronx.

Humanitarian Cult—1914. 1790 B'way. Misha Appelbaum, Founder and Leader.

Interborough Assn. of Women Teachers—1906. Mrs. G. C. S. Forsythe, Pres.; Miss L. I. Powers, Sec., 56 Macon, Bkln.

Intercollegiate Socialist Soc. (N. Y. Chapt.)—75 5th av. 325 mem. Dr. G. B. L. Arner, Pres.; Louis A. Grout, Sec.

League for Political Education—1894. 17 W. 44th. 3,600 mem. A. B. Hepburn, Pres.; R. E. Ely, Dir.

Linnaean Soc. of N. Y.—1878. Meets at American Mus. of Nat. History, 8 P.M. 2, 4 Tu. from Oct. to June. 122 mem. J. Dwight, Pres.; C. H. Rogers, Sec., Am. Mus. Nat. Hist.

Male High Schl. Teachers Assn. of N. Y. City—1905. 300 mem. H. B. Penhollow, Pres.; H. M. Hall, Rec. Sec., High Schl. of Commerce.

Modern Historic Records Assn.—1913. 29 Exch. pl. V. J. Dowling, Pres.; A. Kreymborg, Sec.

N. Y. Acad. of Sciences—1817. Meets at Amer. Mus. of Nat. His. 700 mem. M. I. Pupin, Pres.; R. W. Lawer, Sec. Biology Section meets 2d M.; Geology and Mineralogy Sect., 3d M.; Astronomy, Physics and Chemistry Sect., 1st M.; Sect. of Anthropology and Psychology, 4th M.

N. Y. Assn. for the Blind—111 E. 59th. J. H. Choate, Pres.; Miss Winifred Holt, Sec.

N. Y. Assn. of Biology Teachers—1898. 120 mem. F. T. Hughes, Pres.; L. A. Ryder, Sec.

N. Y. Assn. of High Schl. Teachers of German—1900. 300 mem. J. B. E. Jonas, Pres.; Miss M. G. Wendell, Sec., 281 Edgecombe av.

N. Y. Botanical Garden Assn.—1894. Bronx Park. 1,200 mem. W. G. Thompson, Pres.; Andrew Carnegie and F. L. Stetson, V.-Prests.; N. L. Britton, Sec., Bronx Park.

N. Y. Browning Soc.—Miss F. W. Gibson, Pres.; Mrs. Thomas J. Vivian, Sec., 312 Manhattan av.

N. Y. Chinese Students Club—1913. 45 mem. 225 E. 31st. K. K. Wang, Pres.; S. S. Ng, Sec., 225 E. 31st.

N. Y. C. Assn. of Men Principals—1917. Thos. O. Baker, Pres.; A. Smith, Cor. Sec., P. S. No. 70, Mhtn.

SOCIETIES AND ASSOCIATIONS—EDUCATIONAL—MANHATTAN & BRONX—*Continued.*

N. Y. City Mothers' Club—1897. Waldorf-Astoria Hotel. 75 mem. Eliz. W. Barstow, Pres.; Mrs. C. J. Schwab, Sec.

N. Y. Classical Club—400 mem. Miss Anna T. MacVay, Pres., Wadleigh High School.

N. Y. Entomological Soc.—1892. Amer. Mus. of Natl. Hist. 80 active, 40 cor. mem. H. G. Barber, Pres.; C. W. Leng, Sec., 33 Murray.

N. Y. Genealogical and Biographical Soc.—1869. 226 W. 58th. 700 mem. C. W. Bowen, Pres.; H. R. Drowne, Sec., 226 W. 58th.

N. Y. High Schl. Principals Assn.—1903. Park Av. Hotel. 45 mem. J. H. Denbigh, Pres.; E. C. Zabriskie, Sec., Washington Irving High Sch.

N. Y. Hist. Soc.—1804. 170 Central Park W. 919 mem. J. A. Weekes, Pres.; Fancher Nicoll, Sec.; R. H. Kelby, Libr.

N. Y. Law Inst.—1830. 120 B'way. 673 mem. R. L. Fowler, Pres.; A. E. Hinrichs, Sec., 52 Wall.

N. Y. Microscopical Soc.—Inc. 1877. Meets Amer. Mus. of Natl. Hist. 1, 3 F. R. M. Allen, Pres.; Wm. J. Webb, Sec., 75 Buckingham rd., Yonkers.

N. Y. Mineralogical Club—1887. Meets members' houses and at Amer. Mus. of Natl. Hist. 87 mem. G. F. Kunz, Pres.; W. G. Levison, Sec., 1435 Pacific, Bkln.

N. Y. Schoolmasters' Club—1890. 225 mem. H. M. Maxson, Pres.; M. D. Quinn, Sec., 101 E. 92d.

N. Y. Soc. of Archaeological Inst. of Amer.—1884. 275 mem. W. R. Warren, Pres.; G. M. Whicher, Sec., Hunter College, Mhtn.

N. Y. Zoological Soc.—1895. 111 B'way. 2,217 mem. H. F. Osborn, Pres.; Madison Grant, V.-Pres. Has direct control and management of N. Y. Zoological Park and Aquarium.

Optometrical Soc. of the City of N. Y.—1897. 200 mem. Dr. F. W. Blair, Pres., 1 Madison av.

People's Inst.—1897. 70 5th av. Rev. Dr. E. F. Sanderson, Dir.; L. F. Scott, Sec.

People's Univ. Extension Soc.—1898. 111 5th av. R. Johnson, Pres.; J. E. Whitney, Sec., Room 817, 111 5th av.

Platform Club—1909. A. S. Williams, Pres.; H. W. Merkel, Sec., 185th and Southern Blvd.

Portia Club—1901. 152 mem. Mrs. E. A. Albright, Pres.; Miss L. G. Grant, Sec., 255 Hicks, Bkln.

Post Parliament, Inc. (The)—1895. Hotel McAlpin. 115 mem. Mrs. C. W. Trow, Pres., 350 W. 55th.

Principals Assn. of the City of N. Y.—1901. 4th Sa. 200 mem. F. O. Baker, Pres.; C. W. Hawkins, Sec., 2667 Heath av., Bronx.

Principals Club—1898. 100 mem. F. H. J. Paul, Pres.; Olive M. Jones, Sec., 38 W. 95th.

Public Education Assn.—1895. 8 W. 40th. C. P. Howland, Pres.; H. W. Nudd, Dir.

Reptile Study Soc. of Amer.—1916. 782 E. 175th. 264 mem. Rev. F. D. Elmer, Pres.; Eliz. Remington, Sec.

Schoolmasters Assn.—1887. 250 mem. W. L. Hazen, Pres.; F. S. Hackett, Sec., Riverdale Country Schl.

Simplified Spelling Board—18 Old Slip. 1906. 49 mem. Advisory Council. 246 mem. C. H. Grandgent, Pres.; H. G. Paine, Sec.

Soc. for Electrical Development, Inc.—29 W. 39th. 1,300 mem. H. L. Doherty, Pres.; J. M. Wakeman, Gen. Mgr.

Soc. for Political Study—1886. Hotel Astor. 157 mem. 2, 4 Tu. Mrs. A. N. Palmer, Pres., 53 Winfield av., Mt. Vernon, N. Y.; Mrs. N. P. Andrus, Sec.

Soc. of the Music Schl. Settlement—1903 53 and 55 E. 3d. 800 students. Mrs. F. B. Rowell, Pres.; A. Farwell, Mus. Dir.

Societe des Beaux Arts—1908. Waldorf-Astoria. 100 mem. Mme. Marie Cross Newhans, Pres., "The Nevada," 70th and B'way.

Teachers Assn. (The N. Y. City)—1868. 302 Madison av. M. Gross, Pres.; J. A. Hampel, Sec., 336 W. 95th.

Teachers Union of City of N. Y.—1916. 1,000 mem. H. R. Linville, Pres.; A. Rosen, Rec. Sec., P. S. 27, Bronx.

Torrey Botanical Club—1871. 250 mem. H. M. Richards, Pres.; B. O. Dodge, Sec., Columbia Univ.

Training Schl. for Public Service—Bureau of Mncpl. Research, 261 B'way. Dr. C. A. Beard, Director.

Woman's Legal Education Soc. (The)—N. Y. Univ. 1890. 50 mem. Miss I. M. Pettus, V.-Pres. and Sec., 106 Central Pk. W.

Women Principals Assn.—1903. Jessie B. Colburn, Pres.; L. M. Rachester, Sec. P. S. 3.

Workingmen's Educational Assn.—1896. 243-47 E. 84th. A. Vogt, Pres.; C. Wehrle, Sec.

**Queens.**

Agricultural Education Assn.—1914. W. G. Eliot, Pres., L. I. City; T. G. Ellsworth, Sec., 243 E. 35th, Mhtn.

Flushing Historical Soc.—1904. 71 B'way. R. E. Parsons, Pres.; H. K. Lines, Sec., 122 Main, Flushing.

Flushing Lyceum—1909. E. M. Franklin, Pres.; Edith B. Ellis, Sec., 183 Amity, Flushing.

Society Professional Lecturers and Lyceum Entertainers—1916. H. E. Shelland, Pres., Jackson av. and Walnut, Queens, L. I.

Teachers' Assn. of the Boro. of Queens—1898. 916 mem. G. W. Dorland, Pres.; Mrs. S. Purchase, Sec., Flushing.

**Richmond.**

S. I. Assn. of Arts and Sciences—1881. 154 Stuyvesant pl., N. Brighton. 350 mem. H. R. Bayne, Pres.; C. W. Long, Sec., New Brighton.

S. I. Historical Soc.—1826. Reorg. 1900. 125 mem. I. K. Morris, Pres.; F. F. Leman, Sec., 112 Taylor, W. New Brighton.

## FRENCH SOCIETIES.

**National and International.**

Institut Internatl. de Sociologie—1893. For the study of sociological questions. N. Kareier, Pres.; Rene Worms, Sec., 115 Boulevard St. Germain, Paris.

Natl. Soc. Veterans of the Armies of Land and Sea—(See War Veterans, Natl.)

**Brooklyn.**

Cercle des Paysans—2863 Atlantic av. 1888. 52 mem. Max Matthias, Pres.; Jules Ballereau, Sec., 112 Berriman.

Franco-Amer. Democratic Club of Kings Co.—2863 Atlantic av. 96 mem. Jos. Colmant, Pres.; Emile Jardinier, Sec., 796 Classon av.

La Gauloise, Secours Mutuels—2863 Atlantic av. 1885. 50 mem. Emil Marchal, Pres.; Jules Ballereau, Sec., 112 Berriman.

La Jeanne d'Arc, Secours Mutuels—J. Colmant, Pres.; M. Netter, Sec., 264 Columbus av., Mhtn.

La Fayette, Secours Mutuels—1870. 39 mem. Jean Richert, Pres.; A. Mayer, Sec., 74 Bleecker.

La Liberte Lorraine—689 Woodward av. 1889. 100 mem. A. Greiner, Pres.; T. A. Thumser, Sec., 1932 Linden.

La Prevoyance, Secours Mutuels—2863 Atlantic av. 1879. 110 mem. Max Matthias, Pres.; Jules Ballereau, Sec., 112 Berriman.

Union des Societes Francaise—2863 Atlantic av. 1884. Jules Frossard, *Pres.; J. Ballereau*, Sec., 112 Berriman.

**Manhattan and Bronx.**

BENEFIT.

French Benevolent Soc. of N. Y.—See Special Relief, Mhtn.

L'Amitie—1873. 112 W. 45th. 80 mem. L. Illig, Pres.; Jos. Barthe, Sec., 271 W. 113th.

L'Union Alsacienne—1871. 190 mem. A. Fuerst, Pres.; P. Anthon, Sec., 1786 Amsterdam av.

Societe Francaise de Bienfaisance—1809. 450 W. 34th. 605 mem. Lucien Jouvaud, Pres.; Vincent Fulchiron, Sec.

Societe Israelite Francaise—1873. 155 E. 58th. 200 mem. C. Bickard, Pres.; H. L. Rosen, Sec., 575 W. 172d.

Societe Saint Jean Baptiste de Bienfaisance de New York—166 E. 60th. 1850. A. Lemay, Pres.; J. A. Vincent, Rec. Sec., 211 East Av., L. I. City.

**Culinary.**

Societe Culinaire Philanthropique—1865. 109 W. 47th. 400 mem. Henri Ribordy, Pres.; E. Montjean, Sec.

MASONIC.

See Masonic Soc. Index.

MISCELLANEOUS.

Alliance Francaise de N. Y.—200 5th av. 1898. 1,000 mem. C. A. Downer, Pres., Louis Delamarre, Sec.

Battalion des Gardes Lafayette—402 8th av. 1855. 90 mem. A. Blum, Pres.; Louis Natzieger, Sec.

SOCIETIES AND ASSOCIATIONS—FRENCH—MHTN. AND BRONX—*Continued.*

Federation de l'Alliance Francaise aux Etats-Unis et au Canada—1902. 20,000 mem. 200 5th av. J. Le Roy White, Pres.; L. Delamarre, Sec.

Le Lyceum Societe des Femmes de France in N. Y.—Mme. Carlo Polifeme, O. A., Founder and Pres., 321 W. 92d; Mme. A. de F. Forrest, Sec.

L'Union Chretienne de Jeunes Gens (French Branch Y. M. C. A.)—109 W. 54th. 1885. 500 mem. E. Twyeffort, Pres.; L. Bichsel, Sec., 109 W. 54th.

Societe Nationale des Professeurs Francais en Amerique—100 St. Nicholas av. 1904. 375 mem. Auguste George, Pres.; Eugene Maloubier, Sec.

## GERMAN SOCIETIES.

### Brooklyn.

German Amer. Natl. Alliance. Central organization of the German societies in Bkln.—1153 Myrtle av. Henry Weismann, Pres.; O. C. H. Maydag, Sec., 1153 Myrtle av. (Societies marked with * are affiliated with.)

BENEFIT.

*Adler Mannerchor—1872 Fulton. F. Rohrlack, Pres.; A. Wendel, Sec.; W. Humbach, Cond.

*Amt. Dorum Wurster Club—1117 B'way. M. J. Wolbern, Pres.; Henry Stellijas, Sec.

Amt. Dorum Wurster Damen Verein—1117 B'way. Mrs. Katie Thoden, Pres.; Mrs. A. Tyarks, Sec., 1271 B'way.

*Amt. Leher Club—1872. 55 Ralph av. J. H. Kuck, Pres.; C. E. Meyerherm, Sec., 83 Ralph av.

Amt. Stolzenauer Verein — 253 Atlantic av. E. Strauss, Pres.; H. W. E. Suphan, Sec., 359A Prospect av.

*Ankumer Verein—253 Atlantic av. Wm. Ennebrook, Pres.; H. Weidmann, Sec., 174A 8th.

Arbeiter Kranken, Branch of Sterbekasse, Bkln., 4—955 Willoughby av. H. Beilmann, Sec., 144 Jefferson.

Arnulf Verein—21 Olive. Fritz Kiesling, Pres.; J. Kunzelmann, Sec., 292 Powers.

*Badischer K. U. V. No. 1—69 Hamburg av. 160 mem. F. Huber, Pres.; Chas. Diehm, Sec., 299 Jefferson.

Bayerischer, K. U. V. No. 2—96 Hamburg av. F. Wolf, Pres.; V. Roettinger, Sec., 72 St. Nicholas av.

Bederkesa'er Bowling Club—1151 Fulton. D. Waller, Pres.; J. Glawatz, Sec.

*Bremervoerder Verein—165 Clermont av. C. H. Hoops, Pres.; H. L. Kuhl, Sec., 212 23d.

*Bkln. E. D. Schuetzen Corps—2 Ralph av. H. J. Bauer, Capt.; E. J. Tyarks, Sec., 1271 B'way.

*Bkln. Hadler Club—Nostrand and DeKalb avs. A. Flickenschild, Pres.; C. Wibben, Sec., 213 Heyward.

Bkln. Kranken Unterstuetzungs Kasse—Queens County Labor Lyceum, Myrtle and Cypress avs. 60 mem. A. W. Hofmann, Pres.; H. Frank, Sec., 1389 Madison.

*Bkln. Plattdeutscher Club—Prospect av., cor. 6th av. Hy. Tretisch, Pres.; H. F. Folser, Sec., 121 5th av.

*Columbia Bund—F. Singhofen, Pres.; Chas. Weich, Sec., 462 Atlantic av. (See page 258, 1917 Eagle Almanac, for sections.)

Deutscher Frauen Verein von Bkln.—Germania Club House. Mrs. P. Lichtenstein, Pres.; Mrs. Eugene Widmann, Sec., 866 Park pl.

Deutsche Hospital Gesellschaft (German Hospital Assn.)—Hospital, St. Nicholas av. and Stanhope. F. E. Heitman, Pres.; H. A. C. Wagner, Sec., 827 Bushwick av.

*Eintracht K. U. V. East N. Y.—1877. 2863 Atlantic av. Louis Weiss, Pres.; George Schwartz, Sec., 701 Glenmore av.

Franklin Bowling Club—1128 Myrtle av. John Boemermann, Pres.; F. H. Lange, Sec. 1819 Stephen.

Frauen Verein des Deutschen Hospitals—1876. Mrs. A. Olbricht, Pres.; Mrs. R. O. Hildebrandt, Sec., 117 Harman.

Frauen K. U. Verein Unter Uns—196 Hamburg av. Mrs. E. Drescher, Pres.; Mrs. E. Bachmann, Sec., 1457 DeKalb av.

Germania Kranken Unterstuetzungs-Verein von Greenpoint—Eckford and Calyer. H. Wessel, Jr., Pres.; F. Baumann, Sec., 144 Meeker av.

Gruener Zweig K. U. Verein—220 Wyckoff av. 120 mem. H. Haupt, Pres.; Chas. Gangloff, Sec., 233 Stockholm.

Hannover Tent, K. O. T. M.—1117 B'way. H. Junge, Comm.; H. W. Horeis, Sec., 681 Park av.

*Herzog Karl Theodor Kr. Unt. V., Sect. No. 1—336 Knickerbocker av. Joseph Berdel, Pres.; G. Otto, Sec., 148 Meserole.

*Hessischer* K. U. V. Zur Wilhelmhoehe No. 1—*220 Wyckoff av.* Wm. Hoerschelmann, Pres.; *Hermann Liersch, Sec., 40 Beaver.*

Hildebrandt's Drivers Benefit Soc.—504 Carroll. D. Busch, Pres.; F. Beusmann, Sec., 296 9th.

*K. U. V. Bavaria No. 1—466 Seneca av. 80 mem. John Stadelmann, Pres.; Charles Diehm, Sec., 299 Jefferson.

Koehlener Tent No. 321, K. O. T. M.—1878 Ralph av. Wm. Koster, Comm.; L. Rawohlt, Sec.

Kranken Unt. Verein der Norddeutschen Brueder—251 Atlantic av. F. Thordsen, Pres.; H. Wiedman, Sec., 174A 8th.

Kreis Blumenthaler Club — 1117 B'way. G. Trute, Pres.; Hy. Altmann, Sec., 1478 Atlantic av.

*Kreis Syker Verein—574 B'way. John Ankelmann, Pres.; H. Schwarz, 99 Driggs av., Sec.

Marien-Alten-Heim-Gesellschaft—18th av. and 64th. Miss Minna Behr, Pres.; Mrs. Laura Stuerenburg, Sec.; Mrs. E. Zerboni, Matron.

Martha Washington Frauen K. U. V. von E. N. Y.—624 Liberty av. Mrs. E. Serk, Pres.; Mrs. L. Kuefner, Sec., 369 Barbey.

*North Side Tent No. 179, K. O. T. M.—Humboldt and Ten Eyck. I. Goldberger, Commander; S. Wise, Sec., 193 Bedford av.

Order of German-Americans—1893. Hdqtrs., 280 So. 5th; Fred'k M. Manim, Pres.; Frederick Hartmann, Sec., 1297 Greene av.

Otto Verein—Starr and Irving av. C. Lang, Pres.; A. Ganzenmuller, Sec., 236 Starr.

*Plattdeutscher Volkfest Verein of Bkln.—1884. 300 delegates. 609 DeKalb av. Hy. Heifst, Pres.; G. A. Kaempffer, Sec., Woodside, L. I.

Probst & Schomakers' Drivers Kr.-Unt. Verein—574 B'way. John Peitzner, Pres.; Arthur Strunk, Sec.

Rhader Unt.-Verein—67 St. Marks pl., Mhtn. J. D. Muller, Pres.; J. H. Grabau, Sec., 1124 Halsey.

*Rheinpfaelzer Volksfest Verein—211 Wyckoff av. C. Kaub, Pres.; A. Gantz, Sec., 1513 Greene av.

*Sachsen Thuringer Sick Benev. Soc. No. 1 of Bkln., Inc.—196 Hamburg av. A. Steinback, Pres.; W. Kues, Sec., 242 Linden.

Schleswig-Holsteiner Verein—257 Hamburg av. J. Lutje, Pres.; G. A. Ohlert, Sec., 276 Irving av.

*Stoteler Club—1025 Lafayette av. A. Ehrich, Pres., 42 Grove; C. D. Christoffers, Sec., 818 St. Johns pl.

Vegesacker Club—Smith and Schermerhorn. H. Christoffers, Pres.; F. Grabhorn, Sec., 38 Cranberry.

*Vereinigte Shults Drivers K. U. Verein—609 DeKalb av. H. Hopke, Pres.; A. Mangels, Sec.

*Weierbarger Verein—1117 B'way. J. Marschhausen, Pres.; Ernest Thalmann, Sec., 300 6th.

*Williamsburg Tent No. 49, The Maccabees—Gates and Nostrand avs. H. Herz, Com.; Christian Offerman, Rec., 52 Bushwick av.

Wittelsbach Verein—139 Evergreen av. G. Werst, Sr., Pres.; F. Veit, Sec., 2570 Myrtle av.

INDEPENDENT PLATTDEUTSCHE AND BENEFIT.

Allemania Lodge, 740, F. and A. M.—Masonic Temple. J. Nesselhauf, Wor. Master; Chas. G. Ihnken, Sec., 116 15th.

Deutscher Evangelischer Hilfs' Verein—German Evangelical Aid Soc. Home for the Aged, Chauncey, nr. B'way. 1878. Mrs. C. A. Kaupp, Pres.; Miss K. Von Voigt, Supt.; Mrs. A. Hesse, Sec.

North Side Review, 201 W. B. A. O. F. M.—1117 B'way. Mrs. C. Schichting, Lady Com.; Mrs. Anna Luhrs, R. K., 593 Evergreen av.

Schwaebischer Kranken Unterstuetzungs Verein, No. 1—936 Seneca av. 1892. 45 mem. J. Albrecht, Pres.; B. Feile, Sec., 332 46th.

Schweizer Bund—353 Covert av. R. Mathis, Pres.; F. Weber, Sec., 188 Montana av., Woodhaven.

Schweizer Club, East N. Y.—118 Jamaica av. A. Buff, Pres.; A. Cramer, Sec., 40 Bradford.

SOCIETIES AND ASSOCIATIONS—GERMAN—BROOKLYN—*Continued.*

MUSICAL.

*United Singers of Brooklyn—Bkln. Branch of the Northeastern Saengerbund of America. 1881. Arion Hall. A. Greiner, Pres.; A. Bernhardt, Sec.; Carl Fique, Cond. Comprises the following societies:

*Adler Maennerchor—1872. Fulton, cor. Buffalo av. W. M. Biesel, Pres.; Wm. Tieman, Sec.; Wm. Hunbach, Cond.

Alpenroeschen Singing Soc.—1889. McKinley and Myrtle avs., Glendale, L. I. Jacob Bachman, Pres.; A. Nold, Sec., 18 Edson pl.; H. Hellinghausen, Cond.

*Arion Singing Soc.—1865. 21 Arion pl. 675 mem. Dr. G. E. Seyfarth, Pres.; Peter Bachenberg, Sec., 26 Ditmars; C. Hahn, Musical Dir.

Arion Ladies' Soc.—Mrs. Louis Brass, Pres.; Miss B. Holsten, Sec.

Arion Dramatic Circle—1906. Hy. Kalm, Dir.; C. T. Schreiber, Sec.

Attenhofer Liedertafel—575 Onderdonk av. E. Grosser, Pres.; Geo. Keilbach, Sec., 1810 Stockholm; William C. Hollreigel, Cond.

Aurora Singing Soc.—DeKalb, cor. Irving avs. Jas. Huelster, Pres.; A. Bernhardt, Sec., 1742 Myrtle av.

*Bkln Quartet Club—1871. Prospect Hall. 100 mem. H. Langhorst, Pres.; Max Koeppe, Sec., 653 5th av.; Carl Fique, Cond.

Bkln. Quartet Club Ladies' Chorus—Prospect Hall. Mrs. J. G. Roth, Pres.; Miss C. W. Jostes, Sec., 176 Sterling; Carl Fique, Cond.

*Bkln. Saengerbund—1862. Smith and Schermerhorn. 420 mem. E. J. Fandrey, Pres.; Max Koeppe, Sec., 653 5th av.; Fred Albeke, Dir.

*Bkln. Saengerbund Ladies' Chorus—Mrs. C. Goosen, Pres.; Miss F. Storrk, Sec., 217 Montauk av.

Bkln. Saengerbund Ladies' Soc.—Mrs. Albert Zapfe, Pres.; Mrs. Leon Doscher, Sec., 501 Atlantic av.

*Concordia East New York—1859. Fulton and Elton. 260 mem. Dr. A. Mueller, Pres.; V. Theisen, Sec., 309 Arlington av.; Carl Hein, Cond.

Eichenkranz Singing Soc. E. N. Y.—90 mem. J. Hildebrandt, Pres.; A. Kruger, Sec., 207 Wyona; E. Alt, Cond.

*Gambrinus Maennerchor—1892. 1245 Greene av. 60 mem. J. Piroth, Pres., 2962 Myrtle av.; C. Schlekenbach, Sec.; O. Lender, Cond.

Greenpoint Saengerbund—Eckford and Norman avs. H. Hebeler, Pres.; R. Doscher, Sec., 120 Norman; A. H. F. Lehmann, Cond.

Hessischer Saengerbund—Inc. 1876. 817 Onderdonk av. H. Loeffler, Pres.; W. Kues, Sec., 242 Linden; Felix Jaeger, Cond.

Indept. Quartet Club—1900. Knickerbocker and DeKalb avs. M. Kaupp, Pres.; John Ernst, Sec.; Ernest Scharpf, Cond.

*Indept. Junger Maennerchor—1912. Knickerbocker and DeKalb avs. C. Hibbeler, Pres.; H. A. Ernst, Sec., 366 Knickerbocker av.; E. Scharpf, Cond.

*Junger Maennerchor—1913. 221 Wyckoff av. R. Schwarz, Pres.; D. Koos, Jr., Cor. Sec., 65 Woodbine; H. Pruemm, Cond.

*Williamsburg Boss Bakers' Singing Soc.—1884. 1404 Decatur. Theodore Gevrenz, Pres.; A. Schaf, Sec., 451 Herold av., Richmond Hill.

WORKINGMEN SINGERS FEDERATION.

Workingmen Singers City Assn. of Bkln. Branch of the Federation of the Northeastern States. 949 Willoughby av. 375 mem.

INDEPENDENT MUSICAL.

*Baecker Gesangverein Germania—Knickerbocker and DeKalb avs. J. Meier, Pres.; L. Menrath, Sec., 202 Palmetto.

Concordia Singing Soc., E. N. Y.—2986 Fulton. 250 mem. Dr. A. Mueller, Pres.; Carl Hein, Dir.

Concordia Quartet Club, E. N. Y.—675 Glenmore av. 30 mem. F. Brink, Pres.; O. Groeschler, Sec., 227 Van Sicklen av.

*German-American Boys' Chorus—1905. Hamburg and Greene avs. J. M. Bauer, Pres.; B. K. Maskos, Sec., 1864 Cornelia; Ernest Scharpf and B. K. Maskos, Conds.

Indept. Ladies' Chorus—DeKalb and Knickerbocker avs. Mrs. F. Soehl, Pres.; Mrs. A. Singer, Sec., Euclid av., Bellaire, L. I.; E. Kampermann, Cond.

Katholischer Maennerchor—1911. Arion Hall. George Schramm, Pres.; Joseph Droege, Sec., 78 Suydam; Franz Gross, Cond.

Schweizer Damenchor, No. 1—1902. Putnam and Woodward avs. 40 mem. Mrs. J. Roth, Pres.; B. Maskos, Cond., 1864 *Cornelia.*

GYMNASTIC.

*Bkln. E. D. Turn Verein—Bushwick and Gates avs. C. Saenger, First Speaker; A. O. Hoercher, Sec.; Wm. Hesse, Instr.

Bkln. Turn Verein—351-355 Atlantic av. M. Bethge, First Speaker; H. Wiberg, Sec., 377A Atlantic av.; Wm. Erhard, Instr.

Columbia Turn Verein—Care of A. Hoch, 13 Newell. Peter Blasius, Ch., 121 Norman av.; A. Hoch, Sec., 13 Newell; Wm. Greve, Instr.

Turnverein Vorwaerts—959 Willoughby av. L. Weide, First Speaker; H. R. Ehrhardt, Sec., 71 Truxton; A. Bischoff, Instr.

INDEPENDENT GYMNASTIC.

Schweizer Turn Verein—118 Jamaica av. Jacob Scherb, Pres.; H. Gyr, Sec., 319 Cleveland.

WAR VETERANS AND SHOOTING.

*Veteranen der Deutschen Armee of Gr. N. Y.—Saengerbund Hall. 35 mem. W. Fritz, Pres.; B. Schirmer, 1043 Gates av., Sec.

*Concordia Schuetzenbund, L. I.—291 Wyckoff av., Evergreen, L. I.

*East N. Y. Schuetzenbund—636 Glenmore av. T. Roehner, Pres.; P. Fiebig, Sec., 123 Montauk av.

SOCIAL.

Bakers' Progress Club of Bkln.—100 mem. 1087 Myrtle av. Otto Alte, Pres.; M. Kissling, Sec., 204 Palmetto.

*Bkln. Boss Baker Business Assn.—Arion Hall. C. Essling, Pres.; H. Sturm, Sec., 801 Cypress av.

Bkln. German Theatrical Co.—1153 Myrtle av. Hugo Feix, Pres.; L. Berger, Sec., 1153 Myrtle av.; J. Bartscherer, Dir.

Bkln. Labor Lyceum Assn.—See Bus. and Com. Soc.

*Bkln. Skat Club—671 Bushwick av. H. Apel, Pres.; P. W. Disslinger, Sec., 315 Lincoln rd.

*Wine, Beer and Liquor Dealers' Assn.—L. Brisbois, Treas.; L. Fischer, Sec., 257 Hamburg av.

*Dramatischer Club Ulk—Prospect Hall. E. Bergmann, Pres.; L. Wichers, Sec., 638 4th av.; M. Koeppe, Stage Dir., 653 5th av.

Germania Bkln.—912 Union. 200 mem. A. Muller, Pres.; H. Hill, Sec., 912 Union.

Schnorrer Club—188 Scholes. Josef Wissel, Pres.; Hy. Bauer, Sec., 51 Nostrand av.

*Technischer Verein—676 Willoughby av. H. Simon, Pres.; A. Roeser, Sec., 1931 Madison.

*Williamsburg Boss Baecker Verein—Palm Garden. Louis Weber, Pres.; H. Drexsler, Sec., 68 Ashland, Woodhaven.

## Manhattan and Bronx.

BENEFIT.

Altenbrucher Verein—222 E. 42d. R. Quickert, Pres.; H. Schulze, Sec., 3823 3d av.

Amt. Blumenthaler Club—101 Av. A. L. Kautz, Pres.; Wm. C. Jaeger, Sec., 1238 Madison, Bkln.

Amt. Osterholzer Verein—67 St. Marks pl. J. H. Werdermann, Pres.; Rudolph Faust, Sec., 1247 E. 34th, Bkln.

Amt. Ottendorfer Soc.—67 St. Marks pl. C. H. Beckmann, Pres.; E. Polack, Sec., 1946 Clinton av.

Amt. Yorker Club—226 W. 125th. J. D. Bade, Pres., 2787 8th av.; D. Koepke, Sec.

Arbeiter Kranken und Sterbe-Kasse f. d. Ver Staaten von America (Workmen's Sick and Death Benefit Fund)—Paul Flaescher, Pres.; W. Meyer, Sec., 1-3 3d av.

Badischer Volkfest Verein—85th and Lexington av. Jos. Peter, Pres.; Fr. G. Holch, Sec., 25 3d av.

Bayerischer Natl. Verband—748 B'way, Buffalo, N. Y. P. A. Hoering, Pres., Bridgeport, O.; C. H. North, Sec., 748 B'way, Buffalo, N. Y.

(See page 261, 1917 Eagle Almanac, for United Sections of Greater New York.)

Bayerischer Volksfest Verein—207 E. 54th. C. Rebhahn, Pres.; G. Pollinger, Sec., 502 W. 139th.

Bremer Gesang-Verein—328 E. 86th. E. Behrens, Pres.; A. H. Ulbrich, Sec., 112 Filbert, Roselle Park, N. J.; Ernst Kampermann, Cond.

Bremerhavener Club—67 St. Marks pl. Chas. Winkelman, Pres.; G. Goerger, Sec., 223 Meeker av., Bkln.

Bremer Verein—67 St. Marks pl. J. Herricht, Pres.; Ernst Beusmann, Sec., 1556 Putnam av., Bkln.

Brinkumer Guard—521 6th av. Chris. Wahmann, Capt., 521 6th av.; H. Hainhorst, Sec.

Cannstatter Volkfest Verein—Terrace Garden. Louis Neuffer, Pres.; E. O. Braendle, Sec., 1225 Madison av., Mhtn.

Central Kellner Verein Sterbekasse—1032 1st. av. Wm. F. Beseler, Pres.; F. Seligmann, Sec., 917 Longwood av., Bronx.

SOCIETIES AND ASSOCIATIONS—GERMAN—MANHATTAN & BRONX—BENEFIT—*Continued.*

Cuxhavener Club—58 6th av. C. A. Frankenberg, Pres., 15 Park pl., Bkln.; Chas. H. Delecker, Sec.

Damen Huelfs Verein der Deutschen Poliklinik—Arion Hall. Mrs. M. Woelfer, Pres.; Mrs. M. Herzig, Sec., 500 West End av.

Deutsche Gesellschaft der Stadt New York—147 4th av. Paul Lichtenstein, Pres.; A. Behrens, Sec.

Fehmarnscher Verein—192 3d av. H. Wolters, Pres.; K. Schlapkohl, Sec., 556 W. 182d.

Frauen K. U. V. Schwestern Circle—1877. 507 E. 5th. Mrs W. Ullrich, Pres.; Mrs. M. Schmidt, Sec., 113 Av. A.

Fuldaer K. U. V. No. 1—222 E. 42d. A. Hahn, Pres.; C. Guckes, Sec., P. O. Box 171, Mhtn.

Geestendorfer Club—427 1st av. J. H. Voege, Pres.; F. A. Krupp, Sec., 323 E. 119th.

German Hospital, Ladies' Aid Soc.—Hotel Astor. Mrs. F. Pfeiffer, Pres.; Mrs. Wm. T. Trand, Cor. Sec., 587 Riverside Drive.

German Odd Fellows Home Assn.—Tuckahoe rd., Yonkers. F. J. Fuchs, Pres.; H. Raeuber, Sec., 211 E. 17th; Oscar Pietschker, Supt.

Hessen Darmstaedter Volksfest Verein—772 8th av. C. Gerhardt, Pres.; L. Baettger, Sec., 533 E. 134th.

Hoyaer Bruder-Gesellschaft—67 St. Marks pl. Fred Schrader, Pres.; John Rohrssen, Sec.

Joe Thum Bowling Guard—1241 B'way. A. Beckman, Capt.; A. P. Mahn, Sec., 2170 Arthur av., Bronx.

Kellner Kranken U. V. Humanitaet—19-23 St. Marks pl. Leo Zeller, Pres.; B. Korn, Sec., 139 E. 16th.

Knickerbocker Verein—130 3d av. W. Bogel, Pres.; Carl Grote, Sec., 785 Elton av.

Kreis Pinneberger Verein—158 3d av. W. Beckmann, Pres.; Wm. Bahner, Sec., 326 River, Hoboken, N. J.

Lamstedter Soc.—284 E. 10th. D. Abbenseth, Pres.; M. Schroeder, Sec., 966 Madison, Bkln.

Langwedeler Verein—130 3d av. John A. Reiners, Pres.; C. J. D. Walter, Sec., 180 Frost, Bkln.

Luitpold Ver.—2d av. and 92d. J. Buettner, Pres.; S. G. Kestler, Sec., 216 E. 84th.

Morrisania Plattdeutsche Club—148th and Willis av. J. Plate, Pres.; J. Lubben, Sec., 800 E. 179th.

N. Y. Baecker Club—101 Av. A. 285 mem. P. Held, Pres.; C. Hofmann, Sec., 16 2d.

N. Y. City Schuetzen Corps—130 3d av. J. Wulff, Capt.; F. Schroeder, Sec., 881 E. 179th.

Norddeutscher Kegel Club—2998 3d av. H. Suessen, Pres.; F. Bense, Sec., 2218 5th av.

Pfaelzer Frauen K. U. V., No. 1—226 E. 86th. M. Flickinger, Sec., 1052 1st av.

Plattdeutsche Volksfest Verein von N. Y. und Umgegend—158 3d av., Mhtn. William J. Ruesch, Pres.; Conr. Heede, Sec., 810 3d av.

Pomuchelskopp—45 3d av. H. F. Raabe, Pres.; F. W. Schneider, Sec., 196 Ave A.

Unterstuetzungs-Verein fur die Ver Staaten zur Foerderung der Feuerbestattung—Inc. 1911. Every 2d Fri., 7 P.M., Bkln. Labor Lyceum. Geo. Vermaeten, Fin. Sec., 351 Columbus av.

(See page 262, 1917 Eagle Almanac, for branches.)

Wanna Verein, 158-160 3d av. John Heins, Pres.; Emil Polack, Sec., 1946 Clinton av.

Weser Bund—142 7th. C. Handelmann, Pres.; F. W. Schneider, Sec., 196 Av. A.

Weyher Freundschaftsbund—444 Willis av. A. Kehlenbeck, Pres.; H. Hilke, Sec., 445 E. 146th.

Zevener Club—130 3d av. H. Eckhoff, Pres.; B. Hanig, Sec.

INDEPENDENT PLATTDEUTSCHE AND BENEFIT.

Daughters of Jacob—1897. 301-303 E. B'way. Mrs. A. J. Dvorsky, Pres.; A. Kruger, Supt.; Dr. W. G. Wulfahrt, Sec.

Knickerbocker Frauen und Jungfrauen Verein No. 1—228 E. 86th. Anna Heins, Pres.; E. Polack, Sec., 1946 Clinton av.

Kreis Stolzenauer Frauen Verein—314-316 E. 63d.

Land Wurster Plattdeutsche Frauen Verein No. 1—228 E. 86th. Mrs. G. Ecken, Pres., 474 E. 144th.

Sachsen-Thueringer K. U. V. No. 1—142 7th. A. Ruff, Pres.; J. Schwarz, Sec., 156 7th.

Typographia No. 7—16 No. William. F. Meyer, Pres.; Rudolf Gran, Sec.; A. Bommersheim, Bus. Agt., 16 No. William.

MUSICAL.

United Singers of New York—1855. Terrace Garden. Henning Minte, Pres.; Paul F. Stephan, Sec., 331 221, Woodcliff-on-Hudson, N. Y.; Paul Engelskirchen, Cond. (Following are leading societies affiliated with.)

Allemania Cordialia—206 E. 86th. B. Scharpf, Cond.; J. F. Mueller, Pres.; Geo. Blatz, Sec., 612 E. 168th.

Eichenkranz—145 E. 58th. G. Holland, Pres.; Eugene Harnack, Sec.; G. T. Heil, Cond.

G. V. Oesterreicher and Oesterrich. Inc.—1253 Lexington av. I. Neumeier, Pres.; S. Becker, Sec.; H. Prumm, Cond.

M. G. V. Schluechterner Quartet—267 W. 24th. Chas. Schlott, Pres.; Otto Frenz, Sec., 1858 Park av.; Jos. Mengler, Cond.

New Yorker Saengerrunde—205 E. 56th. Wm. H. Niebruegge, Pres.; Wm. Ryniker, Sec., 524 E. 86th; Emil Lender, Cond.

Rheinischer Saengerbund—228 E. 86th. F. R. Miller, Pres.; A. Miller, Sec., 1599 Av. A; J. A. Laufenberg, Cond.

Saengerbund Eurenia—228 E. 86th. 60 mem. J. Steenle, Pres.; John Heusel, Sec., 505 E. 15th; L. Birseck, Cond.

Yonkers Teutonia—332 New Main. Alex. F. Piltz, Pres.; C. F. Cassens, Sec., 43 Curran's lane; Rich. Vossley, Cond.

WORKINGMEN'S AND INDEPENDENT MUSICAL.

Staedte Vereinigung New York des Arbeiter Saengerbundes—247 E. 84th. A. Vogt, Sec.

Arbeiter Maennerchor, N. Y.—243-247 E. 84th. H. Bode, Sec., 504 E. 88th; Alwin Seligmueller, Cond.

Maennerchor der Moebelarbeiter—243-247 E. 84th. August Vogt, Sec., 226 E. 55th.

Arion—226 W. 72d. 700 mem. H. H. Ritterbusch, Pres.; H. Scharfer, Sec.; C. Hahn, Cond.

Arion Damen Verein—226 W. 72d. Mrs. P. Hovemann, Pres.; Mrs. J. Bierling, Sec., 1001 Nelson av., Highbridge.

Badische Harmonie—1032 1st av. A. Enz, Pres.; H. Gatjen, Sec., 328 E. 90th; F. Gross, Cond.

Deutscher Liederkranz—1847. 111-119 E. 58th. Wm. Forster, Pres.; C. H. Valentine, Sec.

Liederkranz Damen Verein—1895. 396 mem. Mrs. E. C. Spitzka, Pres.; Mrs. Wm. Graf, Sec., 129 E. 82d.

Orlando Damen Chor—228 E. 86th. Mrs. C. Beisler, Pres.; Miss A. Beisler, Sec., 252 E. 125th; Richard Vossley, Cond.

West Harlem Quartet Club—2629 8th av. Carl Biegel, Pres.; J. Bach, Sec., 402 E. 136th; L. Bierseck, Cond.

Young Arion—59th and Park av. M. B. Buchspies, 11 W. 26th, Pres.; Wm. F. Bindseil, 42 W. 99th, Treas.

GYMNASTIC.

N. Y. Circuit of North Amer. Gymnastic Union: Schenectady T. V., Schenectady, N. Y.; Vorwaerts T. V.; Bkln., 959 Willoughby av.; Bkln. T. V., 351-353 Atlantic av.; E. D. T. V., Bushwick and Gates avs.; Mt. Vernon T. V., N. 10th and Stevens avs.; Bronx T. V., Unionport rd., Van Nest, N. Y.; T. T. V., 85th and Lexington av.; Central T. V., 213 82d; Bloomingdale T. V., 305 W. 54th; Deutsch-Amer. T. V., 412 E. 158th; T. V. Vorwaerts, N. Y., 325 E. 72d; T. V. Troy, Troy, N. Y.; T. V. Amsterdam, N. Y.

Central Turn Verein—213-215 E. 85d. G. J. Speyer, Pres.; Wm. F. Brennecke, Sec., 419 E. 83d.

Deutsch-Amerikanischer Turn Verein—412 E. 158th. Wm. T. Rehm, 1st Speaker.

N. Y. Turn Verein—Lex. av. and 85th.

Turn Verein Vorwaerts—525-27 E. 72d.

WAR VETERANS AND SHOOTING.

Deutscher Kriegerbund, N. Y.—1884. 203-207 E. 56th. 700 mem. Christ. Rebhan, Pres.; P. Baumann, Sec., 471 St. Anns av., Bronx. 25 cos. 1, 3 M.

(See pages 264-265, 1917 Eagle Almanac, for companies.)

Veteranen, 20 (Turner), N. Y. Volunteers—Lexington av. and 85th. John P. Heintz, Pres., 1007 6th av.; R. Dewes, Sec., 233 E. 118th.

Columbia Schuetzenbund—69 St. Marks pl.

Concordia Schuetzen Bund—Hdqtrs., 507 E. 5th. Bd. of administration, 3d Wed. Fin. Sec., John Jelonek, 69 Amsterdam av.

Mhtn. Schuetzenbund—1885. 222 E. 42d. L. Schoenmehl, Pres.; P. H. Kiel, Sec., 861 Oakland pl., Bronx.

New Yorker Schuetzenbund No. 1—229 8th av. Geo. Beck, Pres.; Hugo Weissinger, Sec., 422 W. 37th.

SOCIETIES AND ASSOCIATIONS—GERMAN—MANHATTAN & BRONX—BENEFIT—*Continued.*

SOCIAL.

Aschenbroedel Verein—144-146 E. 86th. 1860. 634 mem. Carl H. Hackert, Pres.; Rich. Goll, Sec., 144 E. 86th.

Braumeister Verein von New York und Umgegend—110 E. 14th. R. Weigel, Pres.; J. Koenig, Jr., Sec., 173 9th, Jersey City, N. J.

Deutscher Briefmarken-Sammler Verein—Scheffel Hall, 192 3d av. J. C. Damm, Pres.; Chris. Burk, Sec., 507 E. 55th.

Deutscher Fortbildungs-Verein—568 9th av. B. Kleinschmidt, Pres.; C. Hummitsch, Sec.

Deutsche Medizinische Gesellschaft, N. Y.—17 W. 43d. Dr. H. Boldt, Pres.; Dr. Walter Bopp, 59 W. 89th.

Dramatischer Verein Eintracht—1528 2d av. Ernest J. Abeles, Pres.; J. Steinfeld, Sec., 207 W. 140th.

John Rackey Saturday Night Club—21 Frankfort. John Rackey, Pres.; A. Kronmueller, Sec., 21 Frankfort.

German-Amer. Women's Alliance—Terrace Garden. Mrs. E. J. Dornhoefer, Pres.; Mrs. Ida Fritzing, Sec., 223 1st av., L. I. City.

German Press Club—21 Spruce. Wm. H. Emmert, Pres.; E. Schmitz, Sec.

Literarische Gesellschaft von Morrisania—Trinity av. and 156th. O. Hermanns, 722 Home.

Mainzer Karneval Verein—948 Trinity av. L. Metzger, Pres.; Fred Mack, Sec., 175 E. 93d.

Verband Deutscher Chor-Dirigenten—192 3d av., N. J. Eisenheimer, Pres., Richard Vossley, Sec., 1690 Clay av., Bronx.

Vereingte Deutsche Verbande von Gross New York—114 E. 59th. H. S. Haas, N. Y.—Henry Weismann, Bkln.; Hermann Koch, Queens; R. Cronan, Bronx; A. Hoffmeyer, Richmond, Presidents; Henry Pfeiffer, Sec., 635 St. Anns av.

Vereinigte Deutsche Gesellschaften der Stadt New York (Central organization of 125 German societies)—1902. 205 E. 56th. H. S. Haas, Pres.; Hy. Pfeiffer, Sec., 635 St. Anns av.

Wissenschaftliche Zusammenkunft Deutscher Aerzte—19 E. 47th. 1857. A. L. Goodman, 136 W. 87th.

**Queens.**

*United German Societies of Queens County—Astoria Schuetzenpark. (Societies marked with † are affiliated with.)

BENEFIT.

Arbeiter Kranken-und Sterbe Kasse Astoria—550 mem. 4 Su. F. Marx, Pres.; O. A. Weber, Sec., 312 11th av.

Bayerischer Natl. Verband von North Amerika, Astoria Sec. No. 1, L. I. City—334 10th av. Ad. Bayer, Pres.; C. Zeigler, Sec., 286 Theodore, Steinway, L. I. City.

†Plattdeutscher Verein von L. I. C. und Umgegend—Astoria Schuetzen Park. Henry Meyer, Pres.; A. Kroeger, Sec., 370 12th av., L. I. C.

MUSICAL.

†United Singers of Queens County—422 Jackson av., L. I. City. (Central organization of all societies belonging to the Northeastern Federation of German Singers.)

Arion Maennerchor—Rockaway Beach. G. Griepenkerl, Pres.; J. H. Tayler, Sec.; F. Ludwig, Cond.

†College Point Maennerchor—13th and 3d av. 150 mem. Ed. Kellermann, Pres.; Robert Bauer, Sec.; Chas. Taler, Cond.

Jamaica Saengerbund—274 Fulton, Jamaica. Org. 1879. 150 mem. C. Wingerath, Pres.; J. Elzer, Sec., 4362 Fulton, Richmond Hill; F. Engel, Cond.

†Richmond Hill Quartet—Wimmer's Hall, Lefferts av., Richmond Hill. W. Brickelmeier, Pres.; M. Otto, Sec., 1306 Church, Rich. Hill; E. Kampermann, Cond.

**Richmond.**

BENEFIT.

Plattdeutscher Verein von Richmond Co.—Ellmann's Hotel, Stapleton. H. Schwanenberg, Pres.; O. Kruse, Sec., 171 Wright, Stapleton.

**DEUTSCHER ORDER DER HARUGARI.**

National officers: O. G. B., J. F. Buehner, Miamisburg, Ill.; D. G. B., Wm. Holz, Allentown, Pa.; C. G. Kautz, Gr. Sec., Chicago, Ill.; C. Bauer, Gr. Treas., Detroit, Mich.

State Grand officers: Chas. Kiehle, G. B., Buffalo, N. Y.; O. Vollgraf, Dep. G. B., Corning, N. Y.; G. Frank, Gr. Sec., Buffalo.

(See page 265, 1917 Eagle Almanac, for lodges.)

**ORDER OF PROSPERITY.**

1153 Myrtle av. F. Kellermann, Pres.; F. Meyer, Sec., 218 Sunnyside av. (In liquidation.)

## GREEK LETTER SOCIETIES.

**Brooklyn.**

Alpha Chi Rho Fraternity, Phi Chi Chap.—73 Court. 1896. 150 mem. H. K. Haviland, Cor. Sec.

Iota Theta, Bkln. Law Schl. St. Lawrence Univ.—1914. 36 mem. S. A. Reiber, Practor; L. J. Shapiro, Scriptor, Room 212, Eagle Bldg.

Omega Alpha Pi Frat.—Johnston Bldg., Fulton & Nevins. 1896. 650 mem. Geo. F. Shephard, Pres., 41 Flatbush av.; D. P. Boehm, Sec.

Phi Delta Phi, Evarts Chap., Law Schl., St. Lawrence Univ.—J. McGlone, Consul; Jos. F. Groydir, Scriptor, Room 303, Eagle Bldg.

Sigma Omicron—1909. A. C. Watson, Pres.; L. Ollendorff, Sec., 666 Park pl.

Theta Phi Law Frat.—Bkln. Law Schl. of St. Lawrence Univ., Eagle Bldg. 1901. 300 mem. A. W. Pross, Consul; R. G. Ellis, Scriptor.

**Manhattan.**

Alpha Delta Phi Club—1890. 136 W. 44th. 1,075 mem. A. C. James, Pres.; S. D. Inslee, Sec.

Alpha Delta Phi Frat.—1832. 136 W. 44th. 2,000 mem. H. W. Austin, Pres.; R. P. Merritt, Sec.

Beta Theta Pi Club—40 E. 40th. F. H. Sisson, Pres.; W. F. Mozier, Sec.

Chi Psi Fraternity—1841. 5,700 mem. 50 Pine. E. C. Swift, Pres.; E. F. Clymer, Sec.

Delta Kappa Epsilon Assn. of N. Y. City—1904. 750 mem. H. H. Benedict, Pres.; S. Van B. Nichols, Sec., 7 E. 42d.

Delta Kappa Epsilon Frat., Yale—1844. 13,000 mem. 43 chaps. Jas. A. Hawes, Gen. Sec., 30 W. 44th.

Delta Phi Frat., Delta Chapter—612 W. 116th. 1847. 350 mem. Geo. Griswold, Pres.; J. C. Newington, Sec.

Delta Tau Delta Club of N. Y.—1909. 122 E. 36th. 275 mem. C. C. Harris, Pres.; P. A. Borland, Sec.

Delta Upsilon Club of N. Y.—1887. 500 mem. H. C. Field, Pres.; M. A. Fischer, Sec., 165 B'way.

Kappa Alpha (Southern Order), N. Y. City Alumni Chap.—1891. 150 mem. Wharton Green, Pres.; S. L. Snowden, V.-Pres.; J. W. Peters, Treas.; J. L. Sheppard, Sec., 1 Liberty.

Nu Sigma Nu Alumni Assn. of N. Y.—W. C. Cramp, Pres.; B. W. Key, Sec.-Treas., 7 W. 49th.

Phi Beta Kappa—1858. N. Y. Univ. 337 mem. D. W. Herring, Pres.; C. A. Tonsor, Jr., Sec., N. Y. Univ., Univ. Hgts.

Phi Beta Kappa (N. Y. Delta Chap.), Columbia Univ.—1869. 790 mem. C. H. Hayes, Pres.; E. Gluck, Sec.

Phi Beta Kappa Alumni of N. Y.—1877. 825 mem. G. M. Whicker, Pres.; N. G. McCrea, Sec., Columbia Univ.

Phi Delta Phi Club (Law)—1891. 250 mem. Dean Emery, Pres.; A. D. Reiley, Sec., 34 Nassau.

Phi Delta Theta (N. Y. Delta Assn.)—1906. 565 W. 113th. Jos. Brown, Pres.; A. Redpath, Sec.

Phi Delta Theta Frat. of N. Y.—1884. 924 mem. Chap. House, 565 W. 113th. J. H. Brown, Pres.; A. G. Redpath, Sec.

Phi Gamma Delta (Omega Assn.)—1897. 538 W. 114th. 350 mem. G. S. O'Loughlin, Pres.; H. H. Frost, Treas.; J. J. Lawrence, Sec., 2 Rector.

Phi Gamma Delta Club—34 W. 44th. 650 mem. T. L. Chrystie, Pres.; T. H. McClure, Sec.

Phi Kappa Psi Frat.—1852. 14,560 mem. H. H. McCorkle, Pres.; H. C. Williams, Sec., 816 Garfield Bldg., Cleveland, O.

Phi Sigma Kappa—1873. 550 W. 114th. 4,000 mem. Dr. W. H. Conley, Pres.; J. A. Lowe, Sec., State House, Boston, Mass.

Psi Upsilon Club of the City of N. Y.—1886. Hotel Manhattan. 600 mem. Robt. L. Luce, Pres.; V. Roberts, Sec., Hotel Manhattan.

Xi Psi Phi Alumni of N. Y.—1908. 300 mem. W. H. Bourne, Pres.; J. N. Gelson, Sec., 282 Park pl., Bkln.

SOCIETIES AND ASSOCIATIONS—*Continued.*

## IRISH SOCIETIES.

### National.

Ancient Order of Hibernians in Amer.—See Secret and Benefit Socs.

Gaelic League of Ireland—1893. 624 Madison av. 100,000 mem. Dr. G. B. Kelly, Pres.; Mhtn.

United Irish League of Amer.—1901. Boston, Mass., 306 affiliated branches. M. J. Ryan, Pres.; M. J. Jordan, Sec., Room 43, Globe Bldg., Boston, Mass.

### State.

Gaelic League of State of N. Y.—224 E. 62d, Mhtn. P. Murphy, Pres.; M. V. O'Rorke, Sec.

### Brooklyn.

Amer. Irish Soc.—1913. 529 Vanderbilt av. 150 mem. J. F. Bennett, Pres.; W. G. Conroy, Sec., 586 Vanderbilt av.

Bkln. Friends of Ireland—1910. 250 mem. C. S. Devoy, Pres.; G. R. Leonard, Jr., Sec., 120 Schermerhorn.

Emerald Assn.—4-5 Court sq. 900 mem. John F. Casey, Sec., 470 6th.

Emerald Gaelic Soc.—1907. 721 Leonard. J. F. McGrath, Pres.; Miss M. Costello, Sec., 139 Meserole av.

Erin's Hope Literary Club (affiliated with Gaelic League)—1915. 116 88th. Edw. Dwyer, Pres.; D. McNevin, Sec.

Friendly Sons of St. Patrick—1862—M. Montague, Pres.; J. J. Gartland, Sec., 1390 Dean.

Friends of Irish Freedom—Geo. Washington Br. Thos. Ford, Pres., 165 Barclay, Mhtn.

John McHale, Branch of Gaelic League—1911. J. J. Ruth, Pres., 171 Clarkson av.

St. Patrick's Soc.—1850. 4 Court sq. D. T. Leahy, Pres.; Wm. J. Fitzpatrick, Sec., 13 7th av.

### Manhattan.

Amer. Daughters of Ireland—5 E. 35th. Miss Anna Frances Levins, Founder.

Harlem Gaelic Soc.—1903. 85 mem. Rev. J. W. Power, Pres.; Wm. O'Dowd, Sec., 10 E. 83d.

Irish-Amer. Ath. Club—(See Athletic Clubs, Mhtn.).

N. Y. Gaelic Soc.—1876. 342 Amsterdam av. 400 mem. John McKee, Pres.; E. Daly, Sec.

N. Y. Philo Celtic Soc.—1870. 637 Madison av. 200 mem. M. V. O'Rorke, Pres.; Sheela O'Sullivan, Sec.

Soc. of Friendly Sons of St. Patrick in City of N. Y.—600 mem. V. J. Dowling, Pres.; J. J. Hoey, Sec., 80 Maiden Lane.

### Queens.

Jamaica Gaelic Soc.—1905. 100 mem. Hillcrest Hall, Bergen av. and Fulton, Jamaica. J. Madden, Pres.; Mary Teague, Sec., 67 Bergen av., Jamaica.

## ITALIAN SOCIETIES.

### National.

Soc. of Italian Immigrants—1901. Central office and home, 6 Water, N. Y. C. Ernesto G. Fabbri, Pres.; J. K. Paulding, Sec.; U. M. Coletti, Dir.

Societa San Raffaele—Assistance of women and children immigrants, under control of R. R. Missionary Fathers of St. Charles. Rev. G. Moretto, Dir.; Soc. Home, 8-10 Charlton, Mhtn., conducted by Palliottine Sisters.

Italica Gens.—To assist in finding work and colonization of Italian immigrants. A free federation of the Italian clergy, sustained by Natl. Assn. for Italian Catholic Missionaries. 1910. Central office, 265 B'way, N. Y. C.; Rev. G. Crivetti, Dir. and Gen. Mgr.

Branch offices in all boroughs of Gr. N. Y. and throughout U. S. and Canada. Addresses given on application at Central office.

### ORDINE FIGLI D'ITALIA.

Supreme Executive Council—Supreme officers: Dr. Vincenzo Buffa, Venerabile; Rev. Carlo Altarelli, Asst. Venerabile; Dr. Achille Sabatini, Ex. Venerabile; Antonio Nazari, Segretario Arch., 561 Metropolitan av., Bkln., N. Y.

Grand Executive Council State of New York—Grand officers: Prof. C. Stornello, Venerable; S. Parisi, Asst. Venerable; Dr. M. Petrella, Ex. Venerable; Avv. S. Modica, Orator; F. Trapani, Sec. Archivista, 226 Lafayette, Mhtn.; P. Gallo, Treas.

(For N. Y. C. lodges see pages 267-268, 1917 Eagle Almanac.)

### ORDINE INDIPENDENTE FIGLI D'ITALIA.

Supreme Lodge of State of N. Y.—G. Di Miceli, Supreme Sec., 241 E. 108th.

(For N. Y. C. lodges see page 268, 1917 Eagle Almanac.)

### Brooklyn.

BENEFIT.

Antonio Scaloia—238 Columbia. †R. Scotto.

Cittadini St. Angelo dei Lombardi—564 Vanderbilt av. †Raffaele Tarantino.

Congrega Maria S. S. Della Carita di M. S.—73 Troy av.

Concordia Partanna—102 Montrose av. *S. Bagona.

Fior di Menfi—63 Central av. †F. Callaci.

Frigente Pietro—385½ Union. †A. F. Mayo.

Grassanese di M. B.—2340 Pacific. *F. Mattia.

Italian American Assn., East New York—233 Rockaway av. *D. Crachie.

La Bella Sicilia—766 3d av. *J. D'Ambra.

Olimpia di M. S.—73 Troy av.

Progresso e Fratellanza Cittadini di Salaparuta—†Giuseppe Scardino, 281 Harman.

Saint Lucy Catholic Club—*A. Mariniello, 65 Myrtle av.

*San Bartolo* Eoliana di N. Y.—361 Chauncey. *F. *Mobilio.*

*San Giuseppe* Vesuviano—719 Liberty av. *V. *Gallo.*

Santo Cono—32 Withers. †J. B. Casale, 187 Withers.

United Bootblacks Protective League—*A. Mariniello, 65 Myrtle av.

SPORTING.

Associazione Ginnastica, Italo Americana—122 Leonard, Bkln.

### Manhattan and Bronx.

BENEFIT.

Avellinese—200 Spring. *M. Reppucci.

Avetana—92 W. Houston. †G. Baccigaluppi.

Cittadini Amanteani—49 Prince. *D. Marano.

Cittadini Calabro-Americani—306 E. 116th. †Joseph Rinaldi.

Cuochi e Pasticcieri Italo-Svizzeri—108 W. 26th. *O. Monzeglio.

Fraterna Italiana—2410 Lorillard pl. *R. Siconolfi.

Gian Paolo Riva—1758 Madison av. *F. W. Chillemi.

Giovanni da Potenza—25 Oak. *Francesco Geraldi.

Italian Barbers Benevolent Soc.—1575 3d av. *G. Messina.

Italian Philanthropic Lavoratori della Mensa—144 W. 23d. †C. Scotti.

Maria S. S. Assunta in Cielo Church of St. Philip Neri's Ch.—3025 Concourse. Rev. F. Cagulna.

Montalbano d' Elicona—2418 Lorillard pl. †P. Cardillo.

Operaia San Fratello—319-21 E. 107th. †Luigi Rubino.

Rionero in Volture—276 Mott. †F. Trafficante.

United Bootblacks Protective League—515 W. 48th. G. Giorgio.

EDUCATIONAL.

Italian Educational League—*A. G. Pugliese, P. S. 21, 222 Mott.

SPORTING.

Unione Sportiva Italiana—108 W. 45th. †Luigi Golzio.

SOCIAL.

Young Men's Progressive Club—314 E. 112th.

†President. *Secretary.

### LIQUOR TAX CERTIFICATES.

Number of liquor tax certificates (covering hotels, saloons, clubs, etc.) in N. Y. C., in force Sept. 30, 1916, as compared with those in force Sept. 30, 1917, by boroughs:

| | —Sept. 30, 1916.— | | —Sept. 30, 1917.— | |
|---|---|---|---|---|
| | Hotels. | Saloons. | Hotels. | Saloons. |
| Manhattan..... | 495 | 3,670 | 495 | 3,490 |
| Bronx..... | 152 | 632 | 149 | 662 |
| Brooklyn..... | 379 | 2,325 | 361 | 2,259 |
| Queens..... | 423 | 1,057 | 399 | 1,079 |
| Richmond..... | 203 | 271 | 206 | 256 |
| Total, N. Y. C. | 1,652 | 8,055 | 1,611 | 7,696 |

SOCIETIES AND ASSOCIATIONS—*Continued.*

# JEWISH ORGANIZATIONS.

Jewish organizations are classified herewith for ease of reference under the following:

CLASSIFICATION.

National organizations (including fraternal orders and Jewish-National societies). Local federations. Charitable organizations (Jewish-sectarian only). Educational organizations. Mutual Benefit societies.

## National Organizations.

### AMERICAN JEWISH COMMITTEE.

Hdqtrs. 31 Union sq. W., Mhtn.—To prevent infringement of the civil and religious rights of Jews and alleviate the consequences of persecution. L. Marshall, Pres., N. Y.; H. Schneiderman, Act. Sec.

### ARBEITER RING.

Headquarters 175 E. B'way, Mhtn. Org. 1900. 61,000 mem. 600 branches; in Gr. N. Y., 240. Natl. officers: A. Epstein, Pres.; J. Baskin, Gen. Sec., 175 E. B'way, Mhtn.

(See p. 269-270, 1917 Eagle Almanac for Bkln., Mhtn. and Bronx branches.

### COUNCIL OF JEWISH WOMEN.

Exec. Office, Kansas City, Mo. Immigrant Aid Hdqtrs., 242 E. B'way, Mhtn. Org. 1893. 22,600 mem. Object: To further united efforts in behalf of Judaism by supplying means of study; to bring about closer relations among Jewish women; to further united efforts in the work of social betterment through religion, philanthropy and education. Sections in 89 cities in 31 States and Canada. Mrs. Nathaniel Harris, Pres., Bradford, Pa.; Mrs. E. B. Dreyfus, Exec. Sec., Kansas City, Mo.; Miss H. Winkler, Ch., 242 E. B'way, Mhtn.

Bkln. Sec.—Miss Rose Brenner, Pres., 252 Carroll.

N. Y. Sec.—Mrs. Wm. Sporborg, Hawthorne av., Port Chester, N. Y.

### FEDERATION OF AMERICAN ZIONISTS.

Hdqtrs. 44 E. 23d. Inc. 1902. To promote the Zionist movement in Amer. 225 affiliated socs.; 29 in N. Y. City. Dr. H. Friedenwald, Pres., Baltimore; Ch. of Exec. Com., L. Lipsky, N. Y.; S. Abel, Exec. Sec., N. Y.; Max Goldman, Fin. Sec., N. Y.

(See p. 270, 1917 Eagle Almanac for Bkln., Mhtn. and Bronx affiliated lodges).

### FEDERATION OF JEWISH FARMERS OF AMER.

Hdqtrs., 174 2d av., Mhtn. Org. 1908. To improve the material and social condition of Jewish farmers in Amer. Mem. 1,500. E. Greenblatt, Pres., Botsford, Conn.; J. W. Pincus, Sec., 174 2d av., Mhtn.

### INDEPENDENT ORDER B'NAI B'RITH.

Dist. Grand Lodge, No. 1, J. Rosenzweig, Pres.; Sol. Sulzberger, Treas.; Dr. B. M. Kaplan, Sec., 2307 B'way, Mhtn. Org. 1843. 5,200 mem. 48 lodges.

(See p. 270, 1917 Eagle Almanac for Bkln., Mhtn. and Bronx lodges).

### INDEPENDENT ORDER BRITH ABRAHAM.

Org. 1887. 770 lodges and 202,451 mem.; Hon. S. Schelinsky, Grand Master; M. L. Hollander, Gen. Sec., 37 E. 7th; D. Goldberg, Gd. Treas.

(See p. 270-272, 1917 Eagle Almanac for Bkln., Mhtn., Bronx, Queens, Richmond and Suffolk Co. lodges).

### INDEPEND. ORDER FREE SONS OF ISRAEL.

Org. 1849. 8,000 mem.; 81 lodges. Gr. officers, S. J. Liebeskind, Gr. Master; A. Hafer, Gr. Sec., 21 W. 124th, Mhtn.; B. Blumenthal, Gr. Treas.

(See p. 272-273, 1917 Eagle Almanac for Bkln., Mhtn. and Bronx lodges).

### INDEPENDENT ORDER SONS OF BENJAMIN.

Org. 1877. 953 3d av., N. Y. City. 4,000 mem. J. Gumpert, Gr. Master; L. B. Franklin, Gr. Sec., 145 W. 111th, Mhtn.; T. Katz, Gr. Treas.

(See p. 273, 1917 Eagle Almanac for Mhtn. and Bronx lodges).

### INDEPENDENT ORDER OF TRUE SISTERS.

Hdqtrs., 317 W. 139th, Mhtn. Org. 1846. 5,978 mem. 22 lodges. Gr. officers, Mrs. E. Schlesinger, Gr. Pres.; Mrs. B. B. Robitscher, Gr. Sec., 317 W. 139th, Mhtn.

(See p. 273, 1917 *Eagle Almanac* for Bkln., Mhtn. and *Bronx lodges*).

### JEWISH AGRICULTURAL AND INDUSTRIAL AID SOC.

Hdqtrs. 174 2d av. Org. 1900. Assists and encourages agriculture among Jewish immigrants in the United States. Conducts a bureau of information and guidance for intending farmers and grants loans on easy terms and at a low rate of interest to intending farmers as well as to farmers. Has aided over 3,000 Jewish farming families in 36 States and in Canada with loans aggregating over $2,000,000. Alfred Jaretzki, Pres.; Cyrus L. Sulzberger, Sec.; G. Davidson, Act. Gen. Mgr.

### JEWISH NATIONAL WORKERS ALLIANCE OF AMERICA.

Hdqtrs., 89 Delancey, Mhtn. Org. 1912. 5,000 mem. No. of branches, 117. Dr. I. Hourwich, Pres.; M. L. Brown, Sec.

(See p. 273-274, 1917 Eagle Almanac for Bkln., Mhtn and Bronx branches).

### JEWISH SOCIALIST LABOR PARTY POALE ZION OF AMERICA.

Hdqtrs., 266 Grand, Mhtn. Org. 1905. 4,670 mem. Affiliated socs., 91. B. Zuckerman, Ch.; S. Sigel, Treas.; H. Ehrenreich, Sec.

(See p. 274, 1917 Eagle Almanac for Mhtn. branches).

### JEWISH SOCIALIST—TERRITORIALIST LABOR PARTY.

Hdqtrs. 196 E. B'way, Mhtn. Org. 1906. 3,000 mem. Affiliated socs., 72. In New York, 6. F. Levin, Sec., 196 E. B'way, Mhtn.

### ORDER BRITH ABRAHAM.

Hdqtrs., 266 Grand, Mhtn. Org. 1859. 72,000 mem. 460 lodges. Natl. officers, S. Dorf, Gr. Master; G. W. Leisersohn, Gr. Sec., 266 Grand, Mhtn.

(See p. 274-275, 1917 Eagle Almanac for Bkln., Mhtn. and Bronx lodges).

### ORDER KESHER SHEL BARZEL.

District Grand Lodge No. 1.

Org. 1856. 342 E. 50th, Mhtn. 500 mem. Natl. Officers: J. Ankel, Pres.; M. Greenbaum, Sec., 342 E. 50th, Mhtn.

(See p. 275, 1917 Eagle Almanac for Bkln., Mhtn. and Bronx lodges).

### ORDER SONS OF ZION.

44 E. 23d, Mhtn. Legalized 1910. Mem., 3,500. No. of camps, 67. Officers: Nasi (Gd. Master), Judge J. S. Strahl; Sgan Rishon (1st Gd. Deputy), Joshua Sprayregen; Sgan Shaini (2d Gd. Deputy), Max Perlman; Gisbor (Treas.), H. B. Isaacson; Maskir (Sec.), Jacob Ish-Kishor; Chief Med. Examiner, Dr. Solomon Neumann.

(See p. 275, 1917 Eagle Almanac for Bkln., Mhtn. and Bronx lodges).

### UNITED SYNAGOGUE OF AMERICA.

Hdqtrs., 531 W. 123d, Mhtn. Org. 1913. 60 Congregations. 145 mem. Prof. L. Ginzberg, Act. Pres.; Dr. J. Kohn, Rec. Sec.

### YOUNG JUDAEA.

A league of the Zionist Youth. Education Dept. of the Federation of Amer. Zionists. 44 E. 23d. Org. 1909. Mem., 9,682. No. of Circles, 426. D. deSola Pool, Pres.; S. J. Borowsky, Act. Registrar; David Schneeberg, Exec. Sec. Conducts Leaders Train. Schl. Publishes "Young Judaean," J. H. Neuman, Editor. "Leaders Bulletin," David Schneeberg, Editor. "Yiz'tel" (Hebrew publication), E. Neumann, Editor.

## Local Federations.

Eastern Council of Reform Rabbis—530 McDonough, Bkln. Org. 1912. 50 mem. Jos. Silverman, Pres.; Max Raisin, Sec.

Federation of Bessarabian Org.—Org. 1910. 2,600. Affiliated Societies, 27. Leo Lerner, Pres., 80 2d av., Mhtn.; Aaron Branower, Treas.; M. Feldman, Sec., 941 Simpson, Bronx.

Federation of Galician and Bucovinian Jews of America—82 2d av. Inc. 1903. A central organization of 417 affiliated societies respectively devoted to charity, mutual aid and educational work. It aims to organize Galician and Bucovinian Jewry throughout America and to relieve sufferings and reconstruct ruins of their brethren in the war-stricken countries of Europe. Officers: Dr. S. Margoshes, Pres.; F. Baron, Treas.; S. Sternberg, Sec.

SOCIETIES AND ASSOCIATIONS—JEWISH—LOCAL FEDERATIONS—*Continued.*

Federation of Oriental Jews of Amer.—356 2d av. Org. 1912. Affiliated Societies, 24. To Americanize and elevate intellectually and materially the Spanlol Greek and Arabic speaking Jewish immigrants from the Levante. J. Gedalecia, Pres.; A. J. Amateau, Sec., 356 2d av.

Federation of Roumanian Jews of America—97 Forsyth. Org. 1906. Maintains home for the aged and convalescent at 4th st., Mount Vernon. Capacity of Home at present, 30; additional buildings under construction, Dr. P. A. Siegelstein, Pres.; A. L. Kalman, V.-Pres.; B. Carneol, Treas.; Dr. J. E. Braunstein, Sec.

Federation of Russian Polish Hebrews of America—1822 Lexington av., Mhtn. Inc. 1908. To support Beth David Hosp., 113th and Lexington av. No. of branches, 240. Mem. about 35,000. J. Carlinger, Pres.; D. Trautmann, Sec.

Federation of Sisterhoods—Org. 1896. Delegates, 120. Affiliated Sisterhoods, 24. Mrs. S. Elkeles, Pres., 607 W. 137th, Mhtn.

Jewish Community (Kehillah) of N. Y. City—356 2d av., Mhtn. Org. 1909. To further the cause of Judaism in N. Y. City and to represent the Jews of this city with respect to all local matters of Jewish interest. Constituent organizations, 478; civic, 5; congregations, 97; educational, 40; federations, 14; fraternal orders, 2; free burial, 3; free loan, 2; labor organizations, 27; lodges, 100; mutual aid, benevolent and charitable, 115; Oriental organizations, 5; professional, 5; social service, 15; trade associations, 2; Zionists, 45; military, 1. Dr. J. L. Magnes, Ch.; Cyrus L. Sulzberger, V.-Ch.; Wm. Fischman, Treas.; Jacob Massel, Sec.

## Charitable Organizations.

(Hosp., dispensaries and other non-sectarian charities see Hosp., Homes and Relief Soc., pages 175 to 200.)

### Brooklyn.

Bernhard H. Seckels Relief Soc.—Acme Hall, 7th av. and 9th. Org. 1908. 200 mem. To help poor Hebrews. Mrs. A. Springer, Pres.; Mrs. S. J. Horwitz, Sec., 396 8th.

Bkln. Federation of Jewish Charities—732 Flushing av. Org. 1909. To provide a permanent, efficient and practical mode of collecting and distributing contributions given for private charitable or philanthropic purposes. E. Lazansky, Pres.; N. S. Jonas, Hon. Sec.; M. Abelman, Exec. Sec.

Woman's Auxiliary—732 Flushing av. Mrs. A. H. Arons, Pres.; Miss L. Block, Sec., 848 Greene av.

Bkln. Hebrew Home for Aged—1907. Howard and Dumont avs. Mrs. C. Rosenthal, Pres.; Miss S. Krefetz, Sec.

Brooklyn Hebrew Orphan Asylum (Inc. 1878)—Ralph av., Dean and Pacific. For the care and education of Jewish orphans from 4 to 16 yrs. of age. Maintains a boarding-out bureau for its youngest wards. Provides industrial training. Emphasizes after-care work. Present number of wards about 800. Officers: Louis L. Firuski, Pres.; M. B. Schmidt, V.-Pres.; Julius Reiner, Treas.; S. Geismar, Supt.

Women's Auxiliary—Ralph av. and Pacific. 1877. 1,000 mem. Mrs. O. Kempner, Pres.; Mrs. G. Coblens, Sec., 351 Jefferson av.

Brownsville Relief Soc.—Hebrew Free School, Stone av. L. Goodman, Pres.; Nathan Getzoff, Sec., 425 Sackman.

Chesel Shel Emth of B'sville—1712 Pitkin av. Org. 1893. Mem., 200. To afford free burial to deceased Jewish needy. Mr. Spatt, Sec., 1850 Pitkin av.

Council of Jewish Women (Bkln. secton)—Miss R. Brenner, Pres.; Mrs. E. Celler, Sec., 552A Macon.

Emanuel Sisterhood of Personal Service—318 E. 82d. Mrs. A. Kohut, Pres.

First Hebrew Day Nursery and Kindergarten—320 S. 3d. Est. 1908. To provide food and shelter to destitute children. Mrs. S. Geismar, Pres.; Belle Rosenson, Fin. Sec.; Mrs. B. Kaplan, Matron.

Hebrew Burial Soc.—101 Varet. Inc. 1898. Free burial to deceased poor. Dr. S. A. Gluck, *Pres.; L. Meyer, Sec.*

*Hebrew Gemilath Chasodim (Free Loan) Assn. of Bkln.—31 McKibbin.* Org. 1897. 2,800 mem. Lends sums of money from $5 to $100 to the poor without interest. 4,500 applicants. N. Prensky, Pres.; I. Kalina, Sec., 31 McKibbin.

Hebrew Ladies' Aid Soc. of Greenpoint—Est. 1901. Mrs. A. Levy, Pres.; M. Brody, Sec., 108 Noble.

Tillie Memorial Soc., Inc.—Bkln. Public Lib., 6th av., bet. 8th and 9th. Mrs. F. Applebaum, Pres.; M. L. Wundoehl, Sec., 501 5th av.

United Jewish Aid Soc.—732 Flushing av. Inc. 1909. 400 mem. To help the poor and afflicted and aid the impoverished to become self-supporting.

Young Men's and Women's Social Service Auxiliary of Bkln., Federation of Jewish Charities—732 Flushing av. Org. 1914. 1,001 mem. To promote social service and good fellowship. 17 Social Service Committees. A. L. Nova, Pres.; M. Abelman, Sec.-Treas., 732 Flushing av.

### Manhattan and Bronx.

Agudath Achim Chesed Shel Emeth—242 Grand. Org. 1888. Free burial to the deceased of poor or friendless Hebrews. B. Freedman, Pres.; H. E. Adelman, Sec.

Ahavath Chesed Shaar Hashomayim Sisterhood of Personal Service. (See Hosp., etc.—Special Relief.)

Alliance Israelite Universelle—N. Y. Branch, 150 Nassau. Inc. 1860. Amelioration of the condition of Jews in benighted countries. Leon Sanders, Pres.; M. F. Behar, Sec.

Amelia Relief Soc. (See Hosp., etc.—Special Relief.)

Amer. Union of Roumanian Jews—44 7th. Inc. 1906. To relieve the wants of the victims of persecution of our brethern in Roumania and aid those of them who immigrate to this country. Dr. P. A. Siegelstein, Pres.; E. Herbert, Sec.

Hebrew Free Burial and Israel Orphan Asylum Assn.—274-280 2d. Inc. 1903. Judge G. Hartman, Pres.; E. D. Saphirstein, Mgr.

Baron de Hirsch Fund—Room 1715, 80 Maiden Lane. Org. 1891. For the benefit of Russian, Roumanian and Galician immigrants. Trade School, 64th, bet. 2d and 3d avs. Has a farming colony in Woodbine, N. J., together with several factories, Agricultural School, where over 70 boys are taught up-to-date scientific farming, dairying, the manufacture and use of farm tools, etc. There are 2,500 inhabitants, with 4 school houses, 2 synagogues, hotel, public baths and town hall. E. S. Benjamin, Pres.; M. J. Kohler, Hon. Sec.; B. A. Palitz, Gen. Agt.

B'nai Jeshurun Sisterhood of Personal Service. (See Hosp., etc.—Special Relief.)

Brightside Day Nursery and Kindergarten—33 Cannon. Summer Home, Oakhurst, N. J. Org. 1894. Non-sec. Children, 1 week to 6 yrs. old, of working mothers. Attendance 175 daily. Mrs. S. R. Guggenheim, Pres.; Mrs. C. A. Strouse, Sec., 252 W. 78th.

Ceres Sewing Circle—(See Hosp., etc., Special Relief).

Clara de Hirsch Home for Working Girls—(See Hosp., etc., Special Relief).

Council of Jewish Communal Inst.—356 2d av. Inc. 1907. To further the cause of charitable and philanthropic endeavor by Jewish community of City of N. Y. Membership composed of 14 societies meeting through delegates. L. Arnstein, Pres.; Sol Kohn, Sec., 203 B'way.

Council of Jewish Women—N. Y. Section, 53 W. 92d. Est. 1895. Social betterment through religion, philanthropy and education. Mrs. Wm. Sporborg, Pres.; Miss S. X. Schottenfels, Sec.

Deborah Benev. Sewing Soc. (See Hosp., etc. Special Relief.)

Emanu-El Sisterhood of Personal Service. (See Hosp., etc.—Special Relief.)

Employment Bureau of the Jewish Community—356 2d av. Org. 1910. To secure employment for handicapped Jews. Jos. Gedalecia, Mgr.

Harlem Home of the Daughters of Israel—23 E. 119th. Inc. 1914. To provide shelter and a home for poor aged Hebrews. 50 inmates. Auxiliary League attached. Mrs. D. Malgood, Pres.; Helen Kaletsky, Sec.

Hebra Hesed Va Amet—2 W. 76th. Relief of sick and burial of dead. S. L. Hyman, Pres.; L. Mankiewicz, Sec., New Rochelle, N. Y.

SOCIETIES AND ASSOCIATIONS—JEWISH—CHARITABLE—MANHATTAN & BRONX—*Continued.*

Hebrew Day Nursery—262 Henry and 61 E. 107th. Care for children of working mothers, 2 to 10 yrs. 250 cared for daily. Mrs. E. Fine, Pres.; H. Gottler, Supt.; W. Metchik, Sec.

Hebrew Free Loan Soc. (Inc.)—108 2d av. Branches, 69 E. 116th. 1321 Boston rd. Bronx; 1878 Pitkin av., Bkln. Est. 1892. Loans money to needy on notes without interest guaranteed by responsible endorsers, to be paid in weekly installments; 24,330 persons were loaned $711,940 in 1916. J. Dukas, Pres.; S. Seinfel, Mgr.

Hebrew Kindergarten and Day Nursery—35 Montgomery. Inc. 1905. To house during the hours of the day, clothe, feed and instruct in Hebrew, Jewish children between the ages of 1 month and 6 years, whose mothers are obliged to work during the day; to afford free meals to school children between the ages of 6 and 8 years of such mothers. Capacity 500. M. Abramowitz, Pres.; J. H. Lauria, Supt.; S. Zuckerman, Sec.

Hebrew Orphan Asylum of the City of N. Y.—Amsterdam av. and 137th. Inc. 1822. Maintains an asylum for Hebrew orphans between 5 and 12 years of age. L. Stern, Pres.; A. Schiff, Sec.; S. Lowenstein, Supt. Ladies' Sewing Soc.—138th and Amsterdam av. Org. 1856. 1,150 mem. Object, to clothe and sew for orphans. Mrs. I. N. Spiegelberg, Pres.; Mrs. G. M. Thurnauer, Sec., 32 W. 91st.

Hebrew Relief Soc.—70th, Central Park W. Est. 1829. Maintains pensioners among Congregation of Shearith Israel Synagogue and dispenses relief through United Hebrew Charities. Supported by members' dues and interest of funds. L. N. Levy, Pres.; L. Mankiewicz, Sec., New Rochelle, N. Y.

Hebrew Sheltering and Immigrant Aid Society of America—229-231 E. B'way. Org. 1890. To shelter, aid, protect and Americanize Jewish immigrants. Non-sec. J. L. Bernstein, Pres.; J. Massel, Hon. Sec.; J. R. Fain, Act. Gen. Mgr.

Hebrew Sheltering Guardian Soc.—Pleasantville, N. Y. Org. 1879. Care of orphans and destitute children under 16. 950 inmates. A. Lewisohn, Pres.; L. B. Bernstein, Supt.

Home for Aged and Infirm Hebrews of N. Y. (The)—105th, bet. Columbus and Amsterdam avs. Est. 1870. Both sexes over 60 yrs. 335 inmates during year. J. Ballin, Pres.; A. J. Cohn, Sec.; Mr. and Mrs. M. Pollatchek, Supts.

Home for Hebrew Infants—Kingsbridge rd. and University av. Est. 1895. From infancy to 5 yrs. 420 inmates. A. E. Nusbaum, Pres. Has a Young Folks League. S. Wolerstein, Pres.; Clara Haas, V.-Pres.

Home of Daughters of Jacob—301-303 E. B'way. Est. 1897. To shelter poor aged Hebrews over 60 years. 200 inmates. Mrs. A. J. Dworsky, Pres.. Wm. G. Wulfahrt, M.D., Sec.; A. Kruger, Supt.; Mrs. H. Kruger, Matron.

Home of Sons and Daughters of Israel—230-232 E. 10th. Org. 1909. To maintain a home for aged male and female Hebrews. Cap., 100. Judge A. J. Levy, Pres.; J. Pompan, Sec.

Industrial Removal Office—174 2d av. Est. 1899. Distribution of Jewish immigrants. R. Arkush, Ch.; N. Bijur, Sec.; I. Frank, Act. Mgr.

Jewish Big Brother Assn.—356 2d av. Org. 1909. Prevention of juvenile delinquency among the Jews by means of individual effort and personal interest. A. H. Kaminsky, Man'g Dir.

Jewish Consumptives' Relief Soc. of Denver, Col. (Denver Sanitorium)—N. Y. office, 230 Grand. Opened 1904. Sanitarium inc., 1904. To supervise the admission to the sanitarium of applicants from N. Y. and vicinity. N. Y. representative, I. Spectorsky.

Jewish Natl. Fund Bureau for Amer.—44 E. 23d. Inc. 1910. To buy land in Palestine and settle Jewish farmers thereon. S. Abel, Ch.; I. H. Rubin, Sec.

Jewish Prisoners Aid Branch of Jewish Protectory and Aid Soc.—Hebrew Charities Bldg., 356 2d av. M. L. Schiff, Pres.; I. W. Halpern, Supt.

Jewish Up-Lift Soc.—99 Nassau. Inc. 1910. The preservation of morals and suppression of vice. D. Shapiro, Pres.; M. Greenberg, Sec., 99 Nassau.

Ladies' Coal Aid Soc.—203 E. B'way. Org. 1906. To distribute coal free to the Jewish needy of N. Y. City. Mrs. P. Dolinsky, Pres.; I. Taub, Sec.

Ladies' Hebrew Lying-in Relief Soc.—(See Charit. Soc.—Special Relief.)

Natl. Desertion Bureau—356 2d av. Est. 1911. To ascertain the whereabouts of deserters and to induce them to reunite with and support their families, or, failing this, to secure the conviction and imprisonment of such deserters. The Bureau acts in a legal advisory capacity to all Jewish charitable organizations in the U. S. and elsewhere, in matters pertaining to desertion, divorce, and marital relations generally. Walter H. Liebman, Ch.; C. Zunser, Act. Sec. and Counsel.

Natl. Jewish Immigration Council—80 Maiden Lane. Org. 1911. General supervision of all work for Jewish Immigrants at the seaports of the U. S. 18 delegates. A. I. Elkus, Pres.

Natl. Union Jewish Sheltering Socs.—229 E. B'way. Org. 1911. L. Sanders, Pres.; I. Hershfield, Sec.

Passover Relief Assn.—Org. 1877. To aid deserving Hebrews in observance of the Passover. M. Silberstein, Pres.; A. Schwarzbaum, Sec., 351 St. Nicholas av.

Rodeph Sholom Sisterhood—(See Charit. Soc.—Special Relief.)

Roumanian Hebrew Aid Assn.—44 7th. Inc. 1899. Charity in every phase. Dr. P. A. Siegelstein, Pres.; A. L. Kalman, Sec.

Sanitarium for Hebrew Children of the City of N. Y.—Rockaway Park. Inc. 1879. N. Y. City Office, 224 W. 34th. 2,500 children cared for; over 13,000 afforded fresh air relief. M. Toch, Pres.; Mrs. I. L. Theuman, Supt.

Shaary Tefila Sisterhood—(See Charit. Soc.—Special Relief.)

Shearith Israel Sisterhood of Personal Service—(See Charit. Soc.—Special Relief.)

Sisterhood of the Agudath Jeshorim—115 E. 86th. Inc. 1900. To support the temple and help the poor. Mrs. H. Johl, Pres.; Mrs. I. Selig, Sec.

Sisterhood of the Spanish and Portuguese Synagogues in the City of N. Y.—281 Grand. Inc. 1910. To do religious, philanthropic and educational work by personal service and other practicable methods at neighborhood house. Works with City Magistrates' Courts in helping reclaim wayward girls. Mrs. M. M. Menken, Pres.; Mrs. E. O. Belais, Sec., 235 W. 76th.

Soc. for the Welfare of the Jewish Deaf—40-44 W. 115th. To furnish industrial education and secure work for the unemployed Jewish Deaf Mutes of N. Y.; to promote their social and intellectual welfare and to provide them with religious instruction and opportunities for public worship. Abraham Erlanger, Pres.; Albert J. Amateau, Sec.

Temple Israel Sisterhood—(See Hosp., etc.—Special Relief.)

Tremont Sisterhood—2064 Grand Boulevard. Inc. 1905. Mrs. S. Strauss, Pres., 1062 Clay av.; Mrs. E. N. Mayer, Cor. Sec., 1842 Harrison av.

United Hebrew Charities of the City of N. Y.—(See Hosp., etc.—Special Relief.)

**Queens.**

Council Home for Jewish Girls (Amelia Seldner Memorial)—Conducted by Brooklyn Section, Council of Jewish Women. Rockaway rd. and Davis av., Jamaica. Rose Brenner, Pres., 252 Carroll.

**State.**

Home for the Aged and Infirm of the Independent Order of B'nai B'rith. Dist. No. 1, —Yonkers, N. Y. Est. 1882. Hebrews over 65 years. Myron Sulzberger, Pres.; Dr. B. M. Kaplan, Sec., 2307 B'way; Mr. and Mrs. Bernard Davis, Supt. and Matron.

Ladies' Auxiliary—Yonkers, N. Y. Org. 1882. To clothe female inmates and co-operate with board of governors in contributing to well being of Home. Mrs. E. Loeb, Pres.; E. Marx, Sec.; Bernard Davis, Supt.

Jewish Protectory and Aid Soc.—Hawthorne, N. Y. Est. 1907. To take charge of Jewish children committed to its charge, after conviction, for any delinquency, by a competent authority. 375 inmates. M. L. Schiff, Pres.; J. Klein, Gen. Supt.

Jewish Recreation Home Soc.—Huntington Station, L. I.—Rev. L. J. Rislicoff, Pres., 48 Moore, Bkln.; F. S. Hutinsky, Sec.

SOCIETIES AND ASSOCIATIONS—JEWISH—CHARITABLE—STATE—*Continued.*

Lakeview Home—Arrochar, S. I. Inc. 1909. For wayward girls and unmarried mothers. Gives industrial training, individually adapted to economic independence when discharged from the Home. Cap. of house: Adults, 25; babies, 25. Miss S. American, Hon. Pres.; Mrs. B. R. Proskauer, Pres.; Mrs. S. B. Edlin, Supt.

## Educational Organizations.

For Schools and Talmud Torahs see Index for Colleges, Academies and Private Schools.

### Brooklyn.

Glory of Israel Hebrew Inst. of E. N. Y.—1914. 363-371 Pennsylvania av. J. Dunn, Pres.; S. Tiversky, Sec.; N. Aaronson, Prin.

Hebrew Educational Soc.—Hopkinson and Sutter av. Inc. 1899. Object: The educational and social advancement of the population of Brownsville and East N. Y. Conducts: 50 clubs, 16 Sabbath School classes for Jewish History, Hebrew classes, citizen bureau and class, vocational guidance bureau, classes in domestic arts, farm gardens, dramatic work, dancing class, music department, orchestra, entertainments, concerts, lectures, social room, study and game room and roof garden. A. W. Levy, Pres.; B. Bloch, Sec.; C. S. Bernheimer, Supt.

Jewish Endeavor Soc.—Eighth Av. Temple. Org. 1915. Dr. Alex. Lyons, Hon. Pres.

Young Men's Hebrew Asso. of Bkln.—345 9th. Inc. 1907. Constituent member of the Bkln. Federation of Jewish Charities. 1,000 mem. G. M. Moscowitz, Pres.; B. J. Becker, Sec., 375 Fulton.

Young Men's Hebrew Assn. of Borough Park—1911. 50th and 14th av. Wm. Sugarman, Pres.

Young Men's Hebrew Assn. of Williamsburg—164 Clymer. Org. 1909. 500 mem. J. S. Strahl, Pres.; D. Schaefer, Sec.. I. B. Levine, Supt.

Young Women's Hebrew Assn.—1916. Mrs. Martin Jacobs, Pres.; Miss Molly Silverstein, Sec.

### Manhattan and Bronx.

Am. Jewish Historical Soc.—Org. 1892. Office, 38 Park Row, Mhtn. To collect, publish and preserve material bearing on the history of the Jews in Amer. 389 mem. Cyrus Adler, Pres.; A. M. Friedenberg, Sec., 38 Park Row.

Baron de Hirsch Fund—(See Special Relief, Hosp., etc.)

Chovevei Ivrith—22 W. 114th. Org. 1911. To promote the study of the Hebrew language and literature. Jos. Zuckerbraun, Pres.; M. W. Beder, Sec., 54 E. 118th.

Central Jewish Inst.—1916. 125 E. 85th. To make study of Hebrew easy.

Eastern Council of Reform Rabbis—1916. 5th av. and 43d. Jos. Silverman, Pres.; Max Raisin, Sec.

Educational Alliance—197 E. B'way. Inc. 1892. The Americanization and education of immigrants. S. Greenbaum, Pres.; B. M. L. Ernst, Sec., 31 Liberty. Dr. N. Peyser, Exec. Dir.

Emanu-El Brotherhood Social House—309 6th. Inc. 1907. To provide a religious, social and educational center for Hebrews. Annual attendance, 176,000. Rev. Jos. Silverman, Pres.; Dr. G. A. Kohut, Sec.; Tobias Roth, Supt.

Esther J. Ruskay Religious Circle—Miss R. Goldstein, Sec., 119 W. 114th.

Federation Settlement, Inc.—236-240 E. 105th. Inc. 1907. Neighborhood social and religious work. Capacity, 1,100. Dr. M. H. Harris, Pres.; E. M. Nathan, Sec., 156 Hester.

Hatoren Publ. Assn., Inc.—89 Delancey. Org. 1916. To further the Hebrew literature through publication of books, pamphlets and periodicals. Publishes the Hatoren, a Hebrew weekly magazine. A. E. Lularsky, Pres.; S. Ginzburg, Sec.

Histadruth Achieber—201 E. B'way. Org. 1909. To support and propagate Hebrew language and literature. D. Persky, Pres.; 201 E. B'way.

Jewish Sabbath Assn.—246 E. B'way. Inc. 1906. To promote the observance of the Holy Sabbath in every possible way. Rev. B. Drachman, Pres.; J. H. Luria, Sec.

Madison House—216 Madison. Inc. 1898. A social settlement. I. H. Klein, Pres.; J. N. Sokohl, Sec.; H. Moskowitz, Hon. Head Worker; H. Bradstreet, Head Worker.

Metropolitan League, Y. M. H. A.—31 Union Sq. 1911. 7,500 mem. 14 assns. Federation of all Y. M. H. A.'s in Greater N. Y. and vicinity. A. Shiman, Pres.; C. P. Kramer, Sec., 44 Pine.

N. Y. Board of Jewish Ministers—Inc. 1881. Communal, literary, fraternal. B. A. Tintner, Sec., 229 W. 97th.

Shearith Israel Sisterhood Neighborhood [illegible] 281 Grand. Inc. 1910. Jewish settlement [illegible] Menken, Pres.; Mrs. E. O. Belais, Sec.

Soc. of Jewish Inst.—Temp. Hdqtrs., [illegible] son av. To found and conduct a Jewis[illegible] in neighborhood of lower 2d av. S. [illegible] Pres.; M. Margulies, Sec.; B. G. Richard[illegible]

Soc. of Jewish Social Workers of G. N. [illegible] 2d av. Org. 1905. To read and discuss [illegible] relating to the work of the various memb[illegible] to promote the social interests of the Jewi[illegible] munity. I. E. Goldwasser, Pres.; S. Rabi[illegible] Sec., 732 Flushing av., Bkln.

Young Men's Educational League—56 St. [illegible] pl. Org. 1895. To improve its members [illegible] and intellectually. Public lectures held. [illegible] man elected at every meeting. R. Bernstei[illegible] 1500 Longfellow av.

Young Men's Hebrew Assn.—92d and Le[illegible] av. Inc. 1874. Religious, social, moral, [illegible] tional improvement of Jewish young m[illegible] boys. I. Lehman, Pres.; E. H. Paul. S[illegible] William. L. E. Katzenstein, Supt.

Young Men's Hebrew Assn. of the [illegible] 1261 Franklin av. Inc. 1909. Physical, [illegible] social and moral advancement. M. M. [illegible] Pres.; L. Weinstein, Sec., 1530 Minford [illegible] Kraft, Supt.

Young Women's Hebrew Assn.—31 W. [illegible] 1903. To promote the religious, moral, ma[illegible] cial and physical welfare of Jewish young [illegible] and girls. Mrs. I. Unterberg, Pres.; Mr[illegible] Hyman, Sec., 981 Park av.; Ray F. S[illegible] Supt.

## Mutual Benefit Societies.

### Brooklyn.

Daughters and Sons of Jacob—1450 51st. I[illegible] J. Greenfield, Pres.; Mrs. Wm. Bally. [illegible]

First Umaner Ben. Soc.—581 Glenmore a[illegible] 1898. L. Puchkoff, Pres., 581 Glenmore a[illegible]

Greenpoint Hebrew Civic Club—861 Mhtn. a[illegible] 1908. M. Sachs, Pres.; Geo. Lowenthal, [illegible]

Jacob S. Strahl Benevolent Soc.—879 G[illegible] B. Eisler, Pres.; I. L. Goldman, Re[illegible] M. Gillert, Fin. Sec.; G. Cohen, Treas.

United Brethren Benefit Soc.—Court and [illegible] Org. 1856. 145 mem. D. Wolff, Pres.; E. [illegible] Sec., 311 Sackett.

United Jewish Aid Soc. of Bkln.—732 Flush[illegible] M. Kraus, Sec., 935 B'way.

Unity Club of Bkln.—(See Social Clubs.)

Wmsburgh Hebrew Retail Grocers Assn.—[illegible] Kibbin. Org. 1909. L. Alpert, Pres.; D. [illegible] Sec., 14 Garden.

Young Men's Ben. Soc.—L. Lowenthal, [illegible] Philip Meyrowitz, Sec., 652 Willoughby [illegible]

### Manhattan and Bronx.

Adler's Y. M. Ind. Assn.—147 E. 125th. A[illegible] ner, Sec., 1738 Madison av.

Amer. Benev. Minsker Assn.—96 Forsyt[illegible] Dobkin, Sec., 116 S. 2d, Bkln.

Anshei Achim Gelsavetgrad B. A.—H. N[illegible] Pres.; L. Brevda, Sec., 202 S. 2d, Bkln.

Ballystoker Y. M. Assn.—175 E. B'w[illegible] Wein, Pres.; J. Halpern, Sec., 76 Liber[illegible] Bkln.

Cantor's Assn. of America—N. Abramson, [illegible] I. Frank, Cor. Sec., 560 W. 144th.

David Kantrowitz Family Benev. Assn.—[illegible] B'way. L. L. Ratner, Pres.; Harry [illegible] Sec., 188 S. 2d, Bkln.

First Botoschan American Sick and Benefi[illegible] —98 Forsyth. S. Kramer, Pres.; S. M. [illegible] blatt, Sec., 439 Gregory av., Weehawke[illegible]

First Haliczer K. U. V.—159 Rivington. I[illegible] Moses Messing, Pres.; L. Susshelz, Se[illegible] Stanton.

Graiever, Y. M. B. A.—396 E. B'way. I[illegible] M. Goldberg, Pres.; B. Machlis, Sec., 19[illegible] Bkln.

Habirl—Org. 1908. A Jewish Professional [illegible] Soc. Ab. J. Goldfarb, Pres.; J. J. Shafr[illegible] 1391 Stebbins av.

Ind. First Odesser K. U. V.—88 Forsyth. [illegible] 1891. S. Siegal, Pres.; S. Cardiner, [illegible] W. 118th.

Ind. Kalusher K. U. V.—126 Ellsington [illegible] 1900. N. Schneider, Pres.; M. Ibenner, [illegible] 214 E. 3d.

Ind. Pedwoloczysker K. U. V.—288 E. [illegible] Hoffrichter, Pres.; M. Ashinder, Sec., [illegible] 9th.

Ind. Slutzker Benev. Assn.—122 Eldridge. [illegible] sin, Pres.; W. N. Emanuel, Sec., 2426 Sedg[illegible]

:TIES AND ASSOCIATIONS—JEWISH—MUTUAL BENEFIT—MANHATTAN & BRONX—*Continued.*

rnpool, K. U. V.—214 2d. O. W. Lewan- Pres.; M. Weishaut, Sec., 88-90 Av. D.
arschauer Sick Support Soc.—Org. 1886. N. ian, Pres.; I. Bernstock, Sec., 129 Riving-

s, The—Org. 1897. Three-fourths of the ers must belong to the learned professions. omote the intellectual and spiritual inter- of Jews. H. M. Leipziger, Pres.; M. J. r, Sec., 52 William.
tchuger Ben. Assn.—F. Milman, Pres.; N. a, Sec., 87 Delancey.
tchuger Ladies' Ben. Assn.—Mrs. B. Brod- res.; L. Brevda, Sec., 202 S. 2d, Bkln.
Barchan Soc.—27 W. 115th. B. Gold- Pres.; C. Richman, Sec., 86 Ludlow.
Montefiore Ben. Soc.—100 W. 116th. Inc. B. Abrahams, Pres.; A. Mish, Sec., 767 th.
ra Club—274 E. B'way. Inc. 1901. L. S. , Pres.; J. Gluck, Sec., 56 Av. C.
Progressive Soc.—29 W. 115th. Inc. 1907. erkos, Pres., 116 Nassau.
Progressive Slutzker Y. M. B. A.—264 E. B'way. Org. 1904. Chr. elected at every meeting. N. Cohen, Sec., 295 Christopher av., Bkln.
Relief Soc. of Ekaterinoslaw—98 Forsyth. Inc. 1894. B. Shaffer, Pres.; S. Carduner, Sec., 73 W. 118th.
Union and Peace Soc.—29 W. 115th. A. Benaim, Pres.
United Hebrew Community (Adath Israel) of N. Y.—203 E. B'way. Inc. 1901. 8,000 mem. To give free loans to members; to afford burial to deceased members; to give Passover relief; to support all charitable institutions, both Jewish and non-Jewish. M. H. Phillips, Pres.; Dr. S. Mosesson, Sec., 1744 Anthony av., Bronx.
Warschauer Israel Ladies' Sick Support Soc. of N. Y.—Org. 1897. Mrs. P. Mitke, Pres.; I. Bernstock, Sec., 129 Rivington.
Wisoko Litovsker Brud. U. V.—79-81 Forsyth. Inc. 1902. H. Levin, Sec., 121 Johnson av., Bkln.
Wolkovisker Y. M. B. A.—235 E. B'way. Inc. 1893. A. Berg, Pres.; H. Cronenberg, Sec.

## KINDERGARTEN SOCIETIES.

For other Kindergartens see Pub. Schls. and Relief of Children Chapters.

**International and National.**

:RNATIONAL KINDERGARTEN UNION Next meeting, Chicago, Ill., 1918. mem. Miss S. L. Wood, Pres.; Miss array, Sec., Springfield, Mass.

**National.**

ONAL KINDERGARTEN ASSN.—1909. 40th, Mhtn. Object: To have kinder- established in every public schl. Maj. tin, Pres.; Miss Bessie Locke, Cor. Sec.

**Brooklyn.**

ie following first address that of Princi- less otherwise given.]

BROOKLYN FREE KINDERGARTEN 1891. 67 Schermerhorn. J. C. Jones, Miss Jessie Post, Cor. Sec. 88 Remsen; . A. Woodward, Supervisor.
ooklyn's 1st Free—637 President. Miss Reeve, 516 Nostrand av.
lumbia House—27 Columbia pl. Miss Brown, 167 Joralemon.
rnelius Hoagland—230 Classon av. Miss Porter, 28 Midwood.
thany Memorial—377 Hudson av. Miss Close, 726 Ocean av.
acoln—105 Fleet pl. Miss E. M. Jones, cific, Jamaica.
ins Christian Memorial—Christ Ch., and Harrison. Miss A. Morgan, 1635 ork av.
yler—190 4th av. Miss M. Hawley, 101

W. Bliss—191 York. Miss Margie Dohr- 56 W. 57th, Mhtn.
ice E. Fills—85 Java. Miss Mabel E. 85 Java.
race Church Kindergarten—Grace ct. cks. Miss M. Shea, 42 Hawthorne.
ity Park—209 Concord. Miss E. G. Ely, James pl.
ings Co. Hosp.—Clarkson and E. 39th. . G. Rogers, 259 Rutland rd.
llen E. Doty—Bkln. Orphan Home, At- and Kingston avs. Miss C. B. Eschbach, gston av.
hysicians—15 Garnet. Miss F. Beard, 18th.
ittle Italy Neighborhood House—146 Miss Florence Barr, 146 Union.
mmanuel House—131 Steuben. Miss P. Knapp, 1985 Bedford av.
ietz Memorial—18 Jackson. Miss M. M. 1473 Pacific.
dward Richardson Memorial—Miss H. 570 Bedford av.

**Manhattan and Bronx.**

CHILDREN'S AID SOC.—1855. 105 E. 7m. C. Osborn, Pres.; C. Loring Brace, aintains the following free kindergartens, nd industrial schls.:
3—537 E. *16th. Miss A. Johnson.*
*-third St.—552 W. 53d.* Miss K. Crom-

*tta—224 W. 63d. Miss M. L.* Stewart.
*—Elizabeth and Hester. Mrs. L. E.* t.
†Jones Memorial—407 E. 73d. Miss E. Wells.
*Rhinelander—350 E. 88th. Mrs. E. F. Pettit.
†Sixth St.—630 E. 6th. Miss M. J. Lohn.
†Sullivan St.—219 Sullivan. Miss M. E. Schlegel.
Tompkins Sq.—295 E. 8th. Miss E. F. Sinn.
†West Side—419 W. 38th. Miss D. Kling.
Fifty-third St. Evg.—552 W. 53d. Miss A. Hempel.
Henrietta Evg.—224 W. 63d. Miss M. L. Stewart.
Italian Evg.—Elizabeth and Hester. Mrs. L. E. Weygandt.
Jones Mem. Evg.—407 E. 73d. Miss M. E. Taylor.
Sixth St. Evg.—630 6th. Miss A. A. Grimm.
N. Y. KINDERGARTEN ASSN.—524 W. 42d. 1889. Geo. McAneny, Pres.; Rev. Jas. M. Bruce, Sec.
198 Bleecker. Miss J. B. Ahl.
Alice Carrington Royce—524 W. 42d. Miss G. J. Prince.
Shaw Memorial—61 Henry. Miss L. F. Oswald.
McAlpin—63 2d. Miss A. B. Decker.
John Winthrop Chanler Memorial—211 Clinton. Miss N. A. Maynicke.
Frances Dana Walcott—524 W. 42d. Miss E. F. Cass.
Marion—340 E. 106th. Miss M. A. Kyle.
Geo. Wm. Curtis—299 Henry. Miss Jessie Barnard.
Francis Minturn Memorial—395 Broome. Miss L. Rogers.
Auchmuty—415 E. 13th. Miss L. S. Wetmore.
East Side—76th and E. R. Miss A. M. Scott.
Anti-Basement Circle—436 W. 27th. Miss Henrietta Bergen.
Katherine Stauffer Clark—40 Sutton pl. Miss E. F. Atwood.
Ogontz—325 E. 31st. Miss H. Hough.
Anne Browne Alumnae—48 Henry. Miss S. R. Francis.
C. Adolphe Low—407 E. 114th. Miss Bertha Thurston.
People's Home Settlement—543 E. 11th. Miss Eva J. Wallace.
Morning Star—11 Doyers. Miss F. N. Dixon.
Salvation Army—94 Cherry. Miss F. L. Dutton.
Temple Israel Sisterhood—65 E. 120th. Miss Nellie Mawson.
Union Settlement—237 E. 104th. Miss F. Eldredge.
Spring St.—244 Spring. L. R. Carter.
Kenneth—50th, cor. 10th av. Miss J. W. Brush.
Mary F. Walton—202 W. 63d. Miss H. Maening.
Children's Charitable Union—511 E. 69th. Mrs. A. M. Dashiell.
27 Barrow St.—Miss Helen N. Dodd.

*Classes for crippled and defective children.
†Classes for truants.

SOCIETIES AND ASSOCIATIONS—*Continued.*

## LITERARY SOCIETIES.

### International and National.

Amer. Library Assn.—1876. 78 E. Washington, Chicago, Ill. 3,200 mem. T. L. Montgomery, Pres.; G. B. Utley, Sec.

Amer. Librarian Home Assn.—150 mem. Maintains a vacation house at Branford, Conn. Mrs. A. S. Dowling, Sec., 374 State, Bridgeport, Conn.

Amer. Oriental Soc.—1842. 350 mem. C. C. Torrey, Pres.; F. Edgerton, Univ. of Penn., Phila., Pa.

Authors League of Amer.—1916. Rex Beach, Pres.; Eric Schuler, Sec., 33 W. 42d, Mhtn.

Hispanic Soc. of Amer.—156th, west of B'way. 1904. 100 mem. A. M. Huntington, Pres.

Natl. Inst. of Arts and Letters—250 mem. A. Thomas, Pres.; Prof. A. H. Thorndike, Sec., Columbia Univ., N. Y.

### State.

N. Y. Library Assn.—1891. Wm. F. Yust, Pres.; N. Louise Ruckteshler, Sec., Norwich.

### Brooklyn.

Bay Ridge Reading Club—1886. 35 mem. Mrs. O. Heinigke, Pres.; Mrs. J. A. Townsend, Sec., 935 75th.

Bkln. Blue Pencil Club—1908. 30 mem. Mrs. E. G. S. Isaacson, Pres.; Miss P. Rubin, Sec., 1018 Stoothoff av., Richmond Hill.

Bkln. Chautauqua Union—See Educational Soc.

Bkln. Heights Seminary Club—1885. 18 Pierrepont, 371 mem. Mrs. A. W. Shelton, Pres.; Miss M. Haynes, Sec.

Bkln. Literary and Debating League—55 Hanson pl. 250 mem. A. Califano, Pres.; H. D. Canaday, Sec., 964 E. 10th.

Bkln. Woman's Club—114 Pierrepont. 1869. 336 mem. Mrs. R. P. Chittenden, Pres., 129 Columbia Heights; Mrs. S. K. Frost, 254 Garfield pl., Sec.

Cambridge Club—1890. 50 mem. Mrs. Ed. M. Crane, Pres.; Dr. H. C. Van B. Peckham, Cor. Sec., 1154 Sterling pl.

Central Y. M. C. A. Literary and Debating Soc.—55 Hanson pl. 1884. C. O. P. Barker, Pres.; Wm. A. Meyers, Sec.

Chiropean Club—1896. Pouch Mansion. 305 mem. Mrs. D. C. Seitz, Pres.; Mrs. G. H. Harman, Sec., 170 Bainbridge.

Civitas Club of Bkln.—1893. 114 Pierrepont. Mrs. E. A. Quinn, Pres.; Mrs. Wm. B. Greenman, Sec., 256 Clinton av.

Colonia Club (The)—1892. 54 mem. Mrs. R. S. Walker, Pres.; Miss C. L. Bradford, Cor. Sec., 80 Willoughby.

Contemporary Club—40 mem. Mrs. M. F. Johnson, Pres.; Mrs. T. M. Hardy, Sec., 618 Madison.

Fenelon Reading Circle—1889. Pouch Gallery. 100 mem. Rev. L. A. Oppo, Spir. Dir.; Mrs. J. J. Foote, Pres.; Mrs. P. F. Cradock, Cor. Sec.

Fortnightly Club of Flatbush (The)—27 mem. Mrs. C. D. Pollock, Pres.; Mrs. W. C. Richardson, Sec., 500 E. 18th.

Fortnightly Library Club—1895. 27 mem. Mrs. C. D. Pollock, Pres.; Mrs. W. C. Richardson, Sec., 500 E. 18th.

Franklin Literary Soc.—1864. 75 mem. 4th av. and Pacific. F. Taylor, Pres.; L. J. Somerville, Sec., 256 B'way, N. Y. C.

Friday Afternoon Club—1887. 50 mem. Miss E. H. Perry, Pres.; Mrs. W. Dean, Cor. Sec., 185 McDonough.

Froebel Soc.—1884. Masonic Temple. 113 mem. Mrs. E. W. Atwater, Pres.; Mrs. W. H. Hanna, Cor. Sec., 479A Hancock.

Illumaniti Club—1908. 100 mem. Mrs. Howard MacNutt, Pres.; Mrs. D. V. L. Sneppard, Sec., 66 Fenimore.

Ingleside Club—1885. 25 mem. Miss S. S. Walden, Pres.; Mrs. J. E. Roberts, Sec., 3 Tennis court.

Irving League—1904. 15 mem. W. J. Newburgh, Pres.; W. C. Yonge, Sec., 261 Ridgewood av.

Kosmos Club—1894. Mrs. R. H. Woodman, Pres.; Mrs. C. Kelsey, Cor. Sec., 455 Washington av.

Leo Lyceum—1889. 2 Carlton av. 110 mem. J. T. Keenan, Pres.; J. A. Wheelin, Sec., 3213 Clarendon rd.

*Lincoln Soc.—482 Franklin av. 1913. 50 mem. A. E. Califano, Pres.; H. C. Laug, Sec., 465 Harman.*

L. I. Library Club, merged with N. Y. Library Club—(See Literary Socs., Manhattan).

Monday Club—(See Miscell. Hosp., etc.)

Pensa Literary Club—1898. 25 mem. M. A. J. Queck-Berner, Pres.; Mrs. D. Hoag, 663 Greene av.

Philarista Literary Club—1899. 14 mem. F. Z. Lewis, Pres.; Mrs. E. J. Anthony, 586 Halsey.

Photereone Club—1882. 21 mem. Mrs. J. Roake, Pres.; Mrs. T. K. Stewart, Sec., Carroll.

Prospect Club—1897. Mrs. L. German, Mrs. H. Salter, Cor. Sec., 477 1st.

Readers Club (Elocutionists)—1906. 38 Mrs. M. L. Hicks, Pres.; Mrs. M. Le Co Sec., 560 E. 9th.

St. Patrick's Catholic Club—(See Rel Soc.)

St. Peter's Catholic Library Assn.—1879 Warren. 300 mem. P. J. Monahan, Pres Powers, Sec.

Twentieth Century Club—1892. 200 Mrs. M. J. Field, Pres.; Miss M. S. Pa Sec., 71 Joralemon.

Urban Club—1894. 75 active mem. 14 ciates. Mrs. A. J. Perry, Sr., Dir.; Mrs. D ter, Pres.; Mrs. J. B. Clark, Sec., 60 1

Utrecht Study Club—57 mem. Mrs. Allin, Pres.; Mrs. N. Willcox, Cor. Sec Prospect Pk. W.

Winter Club—1890. 40 mem. Mrs. W Thompson, Pres.; Mrs. H. Winger, Sec Bay 32d.

Writers Club of Bkln.—1895. 32 mem. Jahne, Pres.; Rev. A. D. Smith, Sec., 148

### Manhattan and Bronx.

Armenian Colonial Assn.—115 E. 24th. Benneyem, Dir.

Cathedral Club—(See Social Clubs).

Century Assn.—1847. 7 W. 43d. 1,300 H. O. Taylor, Sec.

Dickens Fellowship (Mhtn. Br.)—1904. mem. Joyce Kilmer, Pres.; Mrs. A. comer, Sec., White Plains, N. Y.

Dixie Club of N. Y.—1905. Hotel Asto mem. Mrs. E. E. Malcolm, Pres.; Mrs Upton, Sec., 125 Riverside Drive.

Dunlap Soc.—250 mem. Brander Mat Pres.; L. E. Shipman, Sec., 16 Gramercy

Eclectic Club—Waldorf-Astoria. 1896. mem. Miss Florence Guernsey, Pres.; M C. Bage, Sec., 251 W. 92d.

Ernest Crosby Club—1901. 267 Henry mem. J. Krimsky, Pres.; S. Singer, Sec. Equitable Bldg.

Gotham Club—1905. Hotel Astor. 100 Mrs. A. A. A. Brooks, Pres., Hotel Astor.

Grolier Club (The)—1884. 29 E. 32d mem. A. H. Scribner, Pres.; W. Gilliss

Looking Forward Club—1898. Mrs. Stowell, Pres.; Miss M. Walls, Treas., Wanamaker's, B'way and 10th.

N. Y. Browning Soc.—1907. Waldorf-A 145 mem. Miss F. W. Gibson, Pres.; Mrs Vivian, Sec., 312 Manhattan av.

N. Y. Library Club—1885. H. Miller, Miss E. Roper, Sec., Flushing Branch L Flushing, L. I.

Quill Club—1890. 200 mem. F. H. Me Pres.; C. P. Fagnani, Sec., 606 W. 122d.

St. Bartholomew's Girls Club—1891. 42d. 900 mem. Mrs. C. R. Henderson, Miss Mollie Schultz, Sec., 209 E. 42d.

St. Mark's Lyceum—1883. 231 W. 53d mem. J. E. Harrison, Pres.; A. V. Gra Sec.

Sorosis—1868. Waldorf-Astoria. 220 Mrs. A. L. Prince, Pres.; Mrs. M. M. Green Nyack-on-Hudson, N. Y.

Spalding Literary Union—1885. 34 W. 500 mem. Rev. C. M. Casserly, Dir.

University Club—1865. 5th av. and 54th mem. Thos. Thacher, Pres.; S. H. Or Sec., 1 W. 54th.

### Queens.

Jamaica Women's Club—1883. Jamaica 140 mem. Mrs. J. R. Higgins, Pres.; E. A. Maynard, Cor. Sec., 17 Union Pa Jamaica.

London Literary Assn.—1892. M. S. Le Pres.; Jamaica.

SOCIETIES AND ASSOCIATIONS—LITERARY—QUEENS—*Continued.*

ior Literary Soc.—1910. Bkln. Manor, aven. 35 mem. J. E. Hendrickson, Jr., Florence E. Patten, Sec., Brandon av., Manor.

ress Soc. of the Rockaways—(See Bd. ade, etc.).

kespeare Club—1916. Mrs. Warren Rus- ec., Jackson av., Queens, L. I.

**Richmond.**

Deems Literary Soc.—1899. Deems Memorial Chapel, Westerleigh. 100 mem. J. W. Wiseman, Pres.; A. L. Burbank, Sec.

Woman's Club of S. I. (The)—New Brighton. 1893. 175 mem. Mrs. J. Q. Adams, Pres.; Mrs. D. D. Feldman, Cor. Sec., 19 Belmont terrace, New Brighton.

## MEDICAL SOCIETIES.

**International.**

rnatl. Alliance of Physicians and Surgeons . 1,007 mem. Dr. C. F. Conrad, Organizer. orgenhesser, M.D., Pres.; J. B. Prager, Sec., 110 W. 90th, Mhtn.

natl. Congress on Hygiene and Demography ubner, Pres., Berlin, Germany; J. S. Fulton, ec.

**National.**

Academy of Medicine—1876. 576 mem. Tuckerman, M.D., Pres.; E. O. Otis, M.D., Elect.; T. W. Grayson, M.D., Sec., 1101 ghouse Bldg., Pittsburgh, Pa.

Academy of Ophthalmology and Oto-Laryn- —1896. 1,000 mem. Dr. W. L. Dayton, L. M. Francis, Sec., 636 Delaware av., o, N. Y.

Assn. of Anatomists—350 mem. Prof. H. naldson, Pres.; Prof. C. R. Stockard, Sec. reas., Cornell Medical School, Mhtn.

Assn. of Clinical Research—1909. 419 Boyl- Boston, Mass. D. E. S. Coleman, M.D., Jas. Krauss, M.D., Sec.

Assn. of Obstetricians and Gynecologists— 135 mem. Dr. A. Goldspohn, Pres.; Dr. Zinke, Sec., 4 W. 7th, Cincinnati, O.

Assn. of Electrotherapeutics and Radi- -1891. 280 mem. Dr. F. B. Granger, Dr. B. S. Price, Sec., 65 Central Park htn.

Gynecological Soc.—1876. 96 mem. Dr. Clark, Pres.; Dr. G. G. Ward, Jr., Sec., 71 n, Mhtn.

Homeopathic, Ophthalmological, Otological aryngological Soc.—203 mem. C. L. Rum- D., Pres.; I. O. Denman, M.D., Sec., 425 Bldg., Toledo, O.

Inst. of Homeopathy—1844. 2,902 mem. Lee, M.D., Pres.; T. E. Costain, M.D., reas., 829 Marshall Field Bldg., Chicago,

Laryngological Assn.—1878. 87 mem. Dr. Halsted, Pres.; Dr. H. Smith, Sec., 44 n, Mhtn.

Laryngological, Rhinological and Otological Dr. Geo. L. Richards, Pres.; Dr. W. H. , Sec., West Point, N. Y.

Med. Assn.—1847. 535 N. Dearborn, Chi- ll. 43,000 fellows. Dr. C. H. Mayo, Pres.; R. Craig, Sec.

Medico-Pharmaceutical League—1897. Prof. teras, M.D., Pres.; Dr. S. Brothers, Sec., Jersey av., Bkln.

Medico-Psychological Assn.—1884. 896 Next meeting, Hotel La Salle, Chicago, -7, 1918. Dr. Jas. V. Anglin, Pres.; H. C. , Sec., Massillon, O.

Ophthalmological Soc.—1864. 196 mem. Dr. Welder, Pres.; Dr. W. M. Sweet, Sec., pruce, Phila., Pa.

Orthopedic Assn.—1887. J. L. Porter, Pres.; J. Ridlon, M.D., Sec., 7 W. Madi- hicago, Ill.

Osteopathic Assn.—1897. 3,500 mem. Dr. . Riley, Pres.; Dr. H. L. Chiles, Sec., 466 Orange, N. J.

Pediatric Soc.—1888. 72 mem. Dr. L. E. ra, Pres.; Dr. H. C. Carpenter, Sec., 1305 , Phila., Pa.

Public Health Assn.—1872. 1,800 mem. J. Hastings, Pres., Toronto, Ont., Canada; W. Hedrich, Sec., 126 Mass. av., Boston,

r. Soc. for Control of Cancer—Geo. C. Pres., 23 W. 45th, Mhtn.; T. M. De- , Sec.

Surgical Assn.—160 mem. Next meeting, nati, O. Dr. K. W. Huntington, Pres.; H. Gibbon, Sec., 1608 Spruce, Phila., Pa.

Therapeutic Soc.—1900. 115 mem. Next g, Richmond, Va., June 7, 8, 1918. Dr. Babcock, Pres.; Dr. L. H. Taylor, Sec., ell, Washington, D. C.

Veterinary Med. Assn.—1863. 3,000 mem. rance, Dir. Gen.; L. A. Merillat, Sec., Wabash av., Chicago.

Assn. of Am. Physicians—1886. Washington, D. C. 160 active and 25 associate mem. F. H. Williams, Pres.; T. McCrae, Sec., 1627 Spruce, Phila., Pa.

Assn. of Military Surgeons of U. S.—Washington, D.C. Med. Dir., G. A. Lung, Pres.; Lt.-Col. E. L. Munson, M.C., U. S. Army, Sec., Wash., D. C.

Clinical Congress of Surgeons of N. A.—10,000 mem. Dr. J. G. Clark, Pres.; Dr. F. H. Martin, Sec., 30 N. Michigan av., Chicago, Ill.

Congress of Amer. Physicians and Surgeons—1888. 1,834 mem. Triennial sessions. Dr. W. S. Thayer, Pres.; Dr. W. R. Steiner, Sec., 646 Asylum av., Hartford, Conn.

Med. Assn. of Southwest—1905. 975 mem. Dr. E. H. Martin, Pres.; Dr. F. H. Clark, Sec., El Reno, Okla.

Natl. Assn. for the Study of Epilepsy and the Care and Treatment of Epileptics—1901. Dr. D. F. Weeks, Pres.; Dr. A. L. Shaw, Sec., and Treas., Sonyea, N. Y.

Natl. Assn. for the Study and Prevention of Tuberculosis—1904. 105 E. 22d, Mhtn. 2,500 mem. Dr. C. L. Minor, Pres.; Dr. C. J. Hatfield, Ex. Sec.

Natl. Assn. of the Osteotherapeutic Practitioners, Inc. (The)—H. Morgenhesser, M.D., Pres.; Edw. Carroll, D.O., Sec.; Dr. C. F. Conrad, Organizer and Dir., 110 W. 90th, Mhtn.

Natl. Dental Assn.—1897. 23,000 mem. Dr. Wm. H. G. Logan, Pres.; Dr. Otto U. King, Sec., 322 N. Jefferson, Huntington, Ind.

Natl. Eclectic Med. Assn.—Next meeting, Detroit, Mich., June 18-21, 1918. 2,000 mem. W. P. Best, M.D., Pres., 2218 E. 10th, Indianapolis, Ind.; W. N. Munday, M.D., Sec.

Natl. Med. Assn.—1895. 500 mem. D. W. Byrd, M.D., Pres.; G. W. Cabannis, M.D., Sec., 1744 K., N. W., Washington, D. C. Next meeting, Richmond, Va., Aug. 27, 28, 29, 1918.

Natl. Soc. of Physical Therapeutics—1892. 120 mem. E. P. Mills, M.D., Pres.; F. F. Massey, M.D., Sec., Wernerville, Pa.

Natl. Twilight Sleep Assn. (Financial Comm.)—1915. E. Parsons, Ch., 51 Wall; A. S. Boyd, Sec., 502 E. 77th.

Natl. Vol. Emergency Serv.—1900. 6,300 mem. F. E. Davis, Adj.-Gen., 105 W. 40th, Mhtn.

Southern Med. Assn.—1907. 6,000 mem. Dr. D. Eve, Sr., Pres.; Dr. Seale Harris, Sec., Birmingham, Ala.

Welfare Commission for Cripples—1913. 2929 B'way, Mhtn. Dr. A. J. Gillette, Pres.; Mrs. E. R. Solenberger, Sec.; D. C. McMurtrie, Editor.

Western Surgical Assn.—150 mem. Dr. L. Freeman, Pres.; Dr. A. T. Mann., Sec., 910 Donaldson Bldg., Minneapolis, Minn.

**State.**

Eclectic Med. Soc. of the State of N. Y.—1860. 360 mem. H. J. Terpening, M.D., Pres.; T. D. Adlerman, M.D., Sec., 910 St. Johns pl., Bkln.

Homeopathic Med. Soc.—1850. 587 mem. Dr. R. F. Rabe, Pres.; Dr. R. Turner, Sec., 503 W. 149th, Mhtn.

Med. Soc. of the State of N. Y.—17 W. 43d, Mhtn. Next meeting, Albany, May 21, 1918. Alex. Lambert, Pres.; F. M. Crandall, Sec.

N. Y. and New England Assn. of Railway Surgeons—1891. 200 mem. Dr. H. G. Stetson, Pres.; Dr. Geo. Chaffee, Sec., Little Meadows, Pa.

N. Y. State Dental Soc.—1868. 1,697 mem. A. R. Rich, Pres.; A. P. Burkhart, Sec., 52 Genesee, Auburn.

N. Y. State Pharmaceutical Assn.—1879. 1,373 mem. R. A. Austin, Pres.; E. S. Dawson, Sec., 125 S. Salina, Syracuse.

Pedic Soc. of State of N. Y.—355 mem. Terrace Garden, E. 58th, Mhtn. E. Graff, Pres.; M. Nachbar, Sec., 437 5th av., Mhtn.

**Brooklyn.**

Associated Physicians of L. I.—1898. 503 mem. J. C. Schmuck, M.D., Pres.; J. C. Hancock, M.D., Sec., 135 Cambridge pl.

Bkln Dental Soc.—1869. 69 mem. Dr. F. C. Walker, Pres.; Dr. W. G. Lewis, Sec., 134 Joralemon.

SOCIETIES AND ASSOCIATIONS—MEDICAL—BROOKLYN—*Continued.*

Bkln. Gynecological Soc.—1890. 1313 Bedford av. 40 mem. C. R. Hyde, Pres.; E. Bishop, M.D., Sec., 46 Gates av.

Bkln. Med. Assn.—1904. 360 Fulton. 200 mem. T. M. Brennan, Pres.; G. J. Doyle, Sec., 287 Clermont av.

Bkln. Optometrical Club—482 Franklin av. 75 mem. J. Eisler, Pres.; W. R. Prouty, Sec.

Bkln. Pathological Soc.—1870. 1313 Bedford av. 340 mem. Dr. R. F. Barber, Pres.; Dr. H. A. Fisher, Sec., 40 Hancock.

Bkln. Soc. of Neurology—1890. Kings Co. Med. Soc. S. Block, M.D., Pres., 848 Greene av.

Bkln. Surgical Soc.—1313 Bedford av. R. P. Sullivan, M.D., Pres.; R. H. Fowler, M.D., Sec., 208 Jefferson av.

East N. Y. Med. Soc.—1911. Dr. B. E. Helprin, Pres.; Dr. S. M. Katz, Sec., 1507 Eastern Parkway.

Eclectic Dispensary and Hosp. Soc. of Kings Co.—1902. 309 Hewes. 25 mem. L. Adlerman, M.D., Pres.; M. B. Pearistien, M.D., Sec., 309 Hewes.

Flatbush Med. Soc.—1912. 90 mem. E. C. Rose, M.D., Pres.; W. H. Donnelly, M.D., Sec., 178 Woodruff av.

Greater N. Y. Pharmaceutical Soc.—1909. Wm. T. Creagan, Pres.; T. Lamb, Sec., 60 Schermerhorn.

Homeopathic Med. Soc. of Kings Co.—1857. 150 mem. A. Bornman, M.D., Pres.; L. D. Broughton, M.D., Sec., 304 Lewis av.

Kings Co. Pharmaceutical Soc.—1877. 265-71 Nostrand av. 500 mem. H. B. Smith, Pres.; C. E. Heimerzheim, Sec., 567 Central av.

Kings Co. Pedic Soc.—Dr. Fred'k Schmitt, Pres.; Dr. H. A. Brown, Sec., 1313 Bedford av.

Med. Soc. of Kings Co.—1822. 1313 Bedford av. 950 mem. A. M. Judd, Pres.; C. E. Scofield, Sec.

Second Dist. Dental Soc.—1868. Library Bldg. of Kings Co. Med. Soc., Bedford av. 312 mem. R. Ottlengui, Pres.; C. B. Whitcomb, Sec., 67 Hanson pl.

W'msburgh Med. Soc.—1906. Regina Mansion. 200 mem. Dr. G. I. Miller, Pres.; Dr. J. H. Bailey, Sec., 694 Greene av.

**Manhattan and Bronx.**

Am. Microscopical Soc. of the City of N. Y.—1865. 130 mem. O. G. Mason, Sec., Bellevue Hosp.

Assn. of Tuberculosis Clinics—1908. 105 E. 22d. 28 free clinics. Jas. A. Miller, M.D., Pres.; Miss F. E. Crowell, Ex. Sec., 105 E. 22d.

Celtic Med. Soc. (N. Y.)—1891. 114 mem. Dr. J. J. McMahon, Pres.; Dr. M. J. Horan, Sec., 254 W. 113th.

Eastern Med. Soc. (The)—1895. Hotel Brevoort. 550 mem. I. S. Hirsch, Pres.; J. F. Saphir, Sec., 62 W. 89th.

First Dist. Dental Soc.—1868. 17 W. 43d. 900 mem. C. F. Ash, Pres.; J. R. Watson, Sec.

German Med. Soc. of N. Y. City—1860. 286 mem. Dr. H. Boldt, Pres.; Dr. W. F. Bopp, Sec., 59 W. 89th.

Harlem Med. Assn. of City of N. Y.—1869. 82 W. 126th. 400 mem. Dr. S. Epstein, Pres.; Dr. L. Friedman, Sec., 262 W. 113th.

Harvard Med. Soc.—58 mem. Dr. H. C. de V. Cornwell, Pres.; Dr. B. C. Darling, V.-Pres., 47 E. 57th; Dr. I. Hartshorne, Sec.

Homeopathic Med. Soc. of Co. of N. Y.—1857. 17 W. 43d. 416 mem. G. S. Harrington, M.D., Pres.; Reeve Turner, M.D., Sec., 503 W. 149th.

Hospital Graduates' Club—1885. Yale Club. 60 mem. W. E. Carr, Pres.; F. S. Mathews, Sec., 62 W. 50th.

Italian Pharmaceutical Assn.—1896. 250 mem. F. Avignone, Pres.; M. de Marsico, Sec., 137 E. 116th.

Lenox Med. and Surgical Soc.—1885. 30 mem. Dr. I. S. Haynes, Pres.; Dr. G. W. Kosmak, Sec., 23 E. 93d.

Mhtn. Dermatological Soc.—1900. 17 mem. Dr. H. Fox, Pres.; D. L. Satenstein, M.D., Sec., 220 W. 42d.

Mhtn. Med. Soc.—1906. 75 mem. A. Bassler, Pres.; J. J. King, Sec., 40 E. 41st.

Med. Assn. of the Greater City of N. Y.—1899. 750 mem. T. S. Southworth, M.D., Pres.; L. A. Salisbury, M.D., Sec., 181 W. 75th.

Med. Soc. of Borough of Bronx—1892. Ebling's Hall. 109 mem. Wm. A. Boyd, M.D., Pres.; M. R. Bookman, M.D., Sec., 473 E. 141st.

Med. Soc. of the Co. of N. Y.—1794. 2,709 mem. H. C. Taylor, M.D., Pres.; J. V. D. Young, Sec., 120 W. 70th.

*Medico-Legal Soc.* 1868. 100 B'way. Dr. T. D. Crothers, Pres. Has vice-presidents in each State of U. S., in Canada, all foreign countries [illegible] Amer. Republics. Clark Bell, Ch. Exec. Co[illegible] W. 84th.

Metropolitan Med. Soc. of N. Y. City—[illegible] Dr. L. Marcus, Pres.; Dr. H. Neuhof, Se[illegible] Madison av.

N. Y. Academy of Medicine—1847. 17 W[illegible] 1,400 mem. Dr. W. B. James, Pres.; Dr. [illegible] Emerson, Sec.

N. Y. Clinical Soc.—1875. 35 mem. D. B[illegible] Pres.; L. F. Frissell, Sec., 113 E. 56th.

N. Y. Dermatological Soc.—1869. 17 me[illegible] M. Williams, M.D., Pres., 48 E. 49th; C[illegible] Mackie, M.D., Sec.

N. Y. Medico-Surgical Soc., 1895. Hotel [illegible] pin. J. B. Bissell, Pres.; C. E. Atwood, [illegible] E. 60th.

N. Y. Neurological Soc.—1874. 17 W. [illegible] mem. F. Tilney, Pres.; C. E. Atwood, [illegible] E. 60th.

N. Y. Obstetrical Soc.—1863. 70 mem. [illegible] N. Vineberg, Pres.; Dr. Reginald Rawls, [illegible] W. 88th.

N. Y. Ophthalmological Soc.—45 mem[illegible] Knapp, Pres.; J. M. Wheeler, Sec., 80 W.

N. Y. Osteopathic Clinic—1913. 35 E. 23d. 7.30 to 9 p.m., except Wed. and Sat., 1.[illegible] p.m. W. S. Jones, Pres.; F. J. Parsons, Tr[illegible]

N. Y. Otological Soc.—1892. 30 mem. T. [illegible] rens, Pres.; W. H. Haskin, Sec., 40 E. 41[illegible]

N. Y. Pathological Soc.—1844. 17 W. [illegible] mem. A. M. Pappenheimer, Pres.; J. G[illegible] kins, Sec., 437 W. 59th.

N. Y. Physicians' Mutual Aid Assn.—(See [illegible] and Benefit Socs., miscellaneous.)

N. Y. Post-Graduate Clinical Soc.—1905. [illegible] Graduate Medical School & Hosp. 300 me[illegible] J. F. McCarthy, M.D., Pres.; Dr. D. R. [illegible] Sec., 640 Madison av.

N. Y. Specific Medication Club—1903. J. [illegible] hauer, Sec., 2163 Arthur av.

N. Y. Surgical Soc.—1879. Academy of [illegible] cine. 70 mem. Dr. C. H. Peck, Pres.; Dr. [illegible] Hooker, Sec., 175 E. 71st.

Northwestern Med. and Surg. Soc. of N. Y. 1869. 30 mem. J. B. Clark, M.D., Pres.; [illegible] Bieser, M.D., Sec., 314 W. 58th.

Optometrical Soc. of City of N. Y.—[illegible] Hotel, 1897 B'way. 1897. 202 mem. D. H. [illegible] ner, Pres.; W. R. Prouty, Sec., 282 Liv[illegible] Bkln.

Osteopathic Soc. of City of N. Y.—1899. 1[illegible] Dr. G. H. Merkley, Pres.; Dr. H. V. A. H[illegible] Sec., 393 West End av.

Quiz Med. Soc.—1897. 160 mem. Dr. H. [illegible] Pres.; Dr. H. H. Pelton, Sec., 224 W. 85th.

Riverside Practitioners Soc.—1900. 35 me[illegible] H. C. Burnham, Pres.; Dr. J. R. Graham [illegible] 202 W. 86th.

Rockefeller Inst. for Medical Research—[illegible] Ave. A. S. Flexner, Dir. of Lab.; R. Ce[illegible] of Hosp.; T. Smith, Dir. of Dept. of Animal [illegible] H. James, Mgr.

Therapeutic Club—1891. 22 mem. Dr. A. [illegible] Sec., 47 W. 56th.

Valentine Mott Med. Soc.—Dr. A. J. Love, [illegible] 3440 B'way.

West End Med. Soc.—1890. 60 mem. Dr. [illegible] Shively, Pres.; Dr. R. M. Rawls, Sec., [illegible] 88th.

Women's Hosp. Soc.—1887. 49 mem. Dr. [illegible] Bullard, Pres.; Dr. R. E. Pou, Sec., 28 W. [illegible]

Women's Med. Assn. of N. Y. City—19[illegible] mem. Dr. Rosalie S. Morton, Pres.; Dr. [illegible] Hubert, Cor. Sec., 149 E. 40th.

**Queens.**

L. I. City Med. Soc.—1892. 23 mem. Dr. [illegible] Burnett, Pres.; Dr. W. G. Frey, Sec., 2[illegible] av., L. I. City.

Queens-Nassau Med. Soc.—1909. 164 me[illegible] J. Kindred, M.D., Pres.; J. S. Cooley, [illegible] Sec., Mineola, L. I.

**Richmond.**

Richmond Co. [illegible]d. Soc.—1896. S. I. Ac[illegible] 61 mem. Dr. M. Krueger, Pres.; Dr. J. S. [illegible] Sec., Stapleton.

**BROOKLYN "REGULARS."**

The Regular Army accepted 1,687 Bkln. an[illegible] Island men during the U. S.'s 1st 6 months [illegible] war. At least 4 times this number made a[illegible] tion for enlistment, but were rejected by [illegible] surgeons. July was the best month [illegible] ing, 481 being secured. Enlistments [illegible] follow:

April, 234; May, 275; June, 205; [illegible] 152; Sept., 193; Oct. (6 days), 42

SOCIETIES AND ASSOCIATIONS—*Continued.*

## MEN'S CHURCH CLUBS.

### Brooklyn.

BAPTIST.

—37 mem. C. H. Morten, Pres.; E. S. s, Sec., 1172 Dean.
h Park, 1264 49th—H. O. Patterson, Pres. y-Spurgeon League—90 mem. F. Dohr- es.; J. Iteoch, V.-Pres., 461 11th; A. W. n, Cor. Sec.
nuel—400 mem. S. W. Hutt, Pres. Av.—200 mem. W. W. Figgis, Pres.; W. y, Sec., 833 Hancock.
Federation, Hanson pl.—250 mem. G. W. r, Pres.; Geo. Sinclair, Sec., 501 Vander-

Av.—67 mem. W. P. Ferguson, Pres.; . Allen, Jr., Sec.-Treas.
ngton Av.—60 mem. Wm. Shaller, Pres.; hompson, Sec., 909 Hopkinton av., Wood- N. Y.

CONGREGATIONAL.

ick Av.—100 mem. H. M. Thatcher, Pres.; rphal, Cor. Sec., 320 Cornelia.
—F. Jordan, Pres., 179 St. James pl.
of the Evangel—60 mem. H. H. Kellogg, V. Thompson, Sec., 268 Hawthorne.
sh—175 mem. R. J. Menzies, Pres.; E. er, Jr., Sec., 420 Stratford rd.
Av.—130 mem. Dr. P. Townsend, Pres.; mith, Sec., 560 Madison.
Av.—120 mem. C. C. Smith, Pres.; E. S. ec., 1690 Ocean av.
Slope—Dr. Geo. R. Warden, Pres.; J. W. Sec., 446 1st.
ille—83 mem. H. P. Butler, Pres.; J. P. Sec., 711 E. 4th.
uth—F. W. Hartwell, Pres.; L. J. Mc- Sec., 110 Johnson.
aul's—130 mem. F. J. Smith, Pres.; A. ter, Jr., Sec., 250 New York av.
ins Av.—Dr. O. S. Ritch, Pres.; R. Curry.

JEWISH.

Sholaum—150 mem. M. A. Markheim. . Wasserman, Sec., 309 15th.
d Torah—J. Neinkin, Pres.; H. I. Bar- ec.

LUTHERAN.

hem—30 mem. D. Hausmann, Pres.; C. Sec., 3220 Snyder av.
n Evangelical—30 mem. A. E. Delm- Pres.; Carl Christoffers, Sec., 299 E. 4th.
nuel—20 mem. C. Hiller, Pres., 211 Rodney.
h—51 mem. F. E. Frick, Pres.; C. R. Sec., 715 Humboldt.
nation—35 mem. L. Eyring, Pres.; Joseph Sec., 186 Warwick.
ke's—46 mem. W. Malcolm, Pres.; J. H. Sec., 230 Hall.
ter's—150 mem. F. W. Doscher, Pres., 296 ; W. Mehrtens, Sec., 426 Nostrand av.
ter's (Hale av.)—50 mem. H. C. Von Elm, . Ritterbusch, Sec., 1022 Chestnut, Rich- hill.
y (Norweg.)—1911. 70 mem. O. Carlberg. A. Olsen, Sec.
Norwegian—44 mem. G. Thompson, Pres.; obiassen, Sec., 605 57th.

METHODIST EPISCOPAL.

b Av.—15 mem. J. C. Boyle, Pres.; Wm. er, Sec., 494B Jefferson av.
Primitive—25 mem. E. J. Curson, Pres.; agus, Sec., 296 Classon av.
Av.—E. Wheeler, Sec., 450 63d.
ell Memorial—45 mem. T. J. Campbell, C. A. Fleming, Sec.
Bay Ridge—125 mem. J. D. Wellley, C. Merry, Sec.
n Pl.—52 mem. Wm. Kennedy, Pres.; W. Sec.
—H. W. Freure, Pres., 429A McDonough; Lewis, Sec.
erbocker Av.—31 mem. P. Clever, Pres.; ther, Sec., 1685 Grove.
Av.—250 mem. S. T. Bennett, Pres.; E. erhill, Sec., 1378 Park pl.
and Av.—E. H. Thompson, Sec., 226 Monroe.
hn's—100 mem. Paul Windels, Pres.; W. Sec., 84 Wilson.
rk's—300 mem. T. P. Peters, Pres.; F. M. ec., 1231 E. 19th.
on—100 mem. F. A. Horne, Pres.; H. T. Sec., 31 Pulaski.

Summerfield—A. P. Darling, Pres.; J. W. Cunningham, Sec., 256 Gates av.
Vanderveer Pk.—60 mem. J. A. Gray, Pres.; J. M. Thompson, Sec., 847 E. 34th.
Warren St.—Harry F. Roper, Sec., 26 Wyckoff.

PRESBYTERIAN.

Arlington Av.—82 mem. A. C. Terpening, Pres.; H. Launsbach, Sec., 100 Dresden.
Bedford—50 mem. Dr. S. E. Young, Pres., 1273 Pacific.
Bethany—80 mem. Jas. Cox, Pres.; A. E. Bresee, Sec., 673 Halsey.
Borough Park—42 mem. C. S. Waldo, Pres.; J. M. Brunjes, Sec., 1551 45th.
Bushwick Av. German—50 mem. R. A. Weiss, Pres.; C. Wiegleb, Sec., 301 Evergreen av.
Central—S. W. Low, Act. Pres.; E. K. Todd, Sec., 510 Gates av.
City Pk. Br., First—50 mem. J. Campbell, Sec., 354 Hudson av.
Classon Av.—A. R. Hoyt, Pres.; J. W. Benson, Sec., 191 Washington Park.
Cuyler—32 mem. J. C. Foster, Pres.; C. C. Schenck, Sec., 55 S. Elliott pl.
E. Presbyt. (Bensonhurst)—45 mem. G. W. Scott, Pres.; P. McNiven, Sec., 1752 W. 10th.
First—77 mem. F. Parsons, Pres.
Flatbush Young Men's—20 mem. H. G. Hartman, Pres.; H. Klipple, Sec., 1155 E. 39th.
Grace, "The Brotherhood"—Jos. Greason, Pres.; C. B. Gray, Sec., 612A Jefferson av.
Lafayette Av.—J. J. Hinchman, Pres.; T. B. Stewart, Sec., 1148 Sterling pl.
Mount Olivet—100 mem. J. Lechner, Jr., Pres.; G Miller, Sec., 139 Weirfield.
Noble St.—34 mem. Rev. R. R. Greenwood, Pres.; J. Morren, Sec., 203 Monitor.
Westminster—21 mem. J. E. Wight, Pres.; G. K. Smith, Sec., 272 Sackett.

PROTESTANT EPISCOPAL.

All Saints—350 mem. W. T. Simpson, Pres., 523 6th; J. A. Hoffman, Sec.
Calvary—S. G. Bagley, Pres.; J. F. Minaldi, Sec.
Christ Church (Bedford av.)—H. S. Gorham, Sec., 197 Wilson.
Christ Church (73d)—P. Idell, Pres.; A. Seeley, Sec.
Christ Chapel (Sullivan st.)—50 mem. C. Teller, Pres.; J. Corry, Sec., 328 6th av.
Church of St. Mark (E. P'kway)—C. S. W. Pooley, Pres.; C. L. Walton, Sec., 988 St. Johns pl.
Good Shepherd—H. M. Atkins, Pres., 132 McDonough.
Messiah—100 mem. E. A. Carleton, Sec., 174 Willoughby av.
Nativity—J. R. Sheffield, Pres.; T. E. Hurdus, Sec., 474 E. 26th.
Redeemer—A. E. Clark, Sec., 1039 Ocean av.
St. Mark's (Adelphi st.)—30 mem. C. H. Keep, Pres.; A. J. Lambertson, Sec., 25 Irving pl.
St. Mary's—H. Macdonough, Sec., 230 Classon av.
St. Matthew—75 mem. I. F. Seward, Pres.; S. M. Clark, Sec.
St. Paul's (Flat.)—125 mem. R. W. Berthold, Pres.; E. J. Roberts, Act. Sec., 8 Tennis Court.
St. Stephen's—30 mem. Dr. W. A. Sprenger, Pres.; S. Low, Sec.
Trinity (Hgts.)—400 mem. A. J. Borthwick, Supt., 157 Montague.

REFORMED.

Bay Ridge—175 mem. J. E. Edwards, Pres.; Wm. Beckel, Sec., 8105 Colonial rd.
Christ Evangelical—22 mem. Dr. Paul Wienand, Pres.; L. G. Weigand, Sec., 1766 Highland Blvd.
Ch. of Jesus (Ref.)—1908. 18 mem. Herman Intemann, Sec., 1135 Willoughby av.
Dutch Reform (Flatbush)—E. G. Hagedorn, Pres.; T. J. Smith, Sec., 154 Martense.
Edgewood—50 mem. C. D. Flickinger, Sec., 8403 Oxford av., Richmond Hill.
Emanuel—35 mem. Rev. W. Walenta, Pres.; Jacob Woll, Sec., 1533 Greene av.
First of Wmsburgh—H. Voege, Pres.; L. Perkins, Sec., 43 Rush.
Kent St.—L. Blankschen, Sec., 113 Eagle.
New Bkln.—45 mem. Rev. F. C. Erhardt, Pres.; M. Wuttke, Sec., 65 Hull.
New Utrecht—150 mem. A. L. Adams, Pres.; G. Cortelyou, Sec., 78th, nr. 18th av.
Woodlawn—W. O. Firth, Pres., 125 Av. R; F. Sharkey, Sec.

SOCIETIES AND ASSOCIATIONS—MEN'S CHURCH CLUBS—BROOKLYN—*Continued.*

UNITARIAN.

Saviour—50 mem. A. L. Mason, Pres., 31 Grace ct.; J. O. Low, Treas.

Second—1907. 25 mem. J. F. Thompson, Pres.; Fred. Brickelmaier, Sec., 1111 Prospect pl.

Unity—35 mem. H. Stewart, Sec., 224 Clermont av.

UNIVERSALIST.

All Souls—220 mem. H. K. Davenport, Pres.; H. R. Merrill, Sec., 580 E. 19th.

Church of Good Tidings—Stuyvesant av. and Madison. C. Schober, Pres.; C. Zahn, Sec.

Our Father—60 mem. J. G. Murray, Pres.; J. G. Beatty, Sec., 1142 Pacific.

**Manhattan and Bronx.**

BAPTIST.

First Mariners—F. R. Lombard, Sec., 310 12th, Bkln.

Madison Av. (Men's League)—M. L. Clifford, Pres., 20 E. 31st. (Eaton Class for Men)—F. I. Eldridge, Pres., 30 E. 31st.

Washington Hgts.—100 mem. V. Hawkins, Pres.

CONGREGATIONAL.

Bethany—35 mem. W. Moll, Pres.; J. R. Ellemsworth, Sec.-Treas.

Trinity—100 mem. A. Wedde, Pres.; P. C. Lutz, Sec., 2002 Valentine av.

LUTHERAN.

Advent—30 mem. W. C. Ruth, Pres.; F. P. Freund, Sec., 730 Amsterdam av.

Bethany—30 mem. H. Hunneke, Pres.; A. Man, Sec., 1330 Fulton av.

Christ—20 mem. Fred'k Benzer, Pres.; C. H. Dahmer, Sec., 1173 Fulton av., Bronx.

Holy Trinity—55 mem. Geo. Koechig, Pres.; H. L. Gerken, Sec., 51 W. 91st.

St. John's—60 mem. Wm. Heintz, Pres.; G. Klaner, Sec.

St. Matthew—30 mem. P. De Packh, Pres.; J. Rach, Sec.

St. Paul's—40 mem. C. Waltemade, Pres.; F. Schellenberg, Sec., 850 E. 156th.

St. Peter's (E. 140th)—40 mem. A. Dinger, Pres.; E. Brown, Sec.; Rev. O. C. Mees, Pastor, 439 E. 140th.

St. Peter's (Lexington av.)—225 mem. R. Benkiser, Pres.; F. C. Steyert, Cor. Sec., 1080 2d av.

METHODIST EPISCOPAL.

Grace—H. Diener, Pres.; G. W. Force, Sec.

People's—40 mem. Emil Lederer, Pres.; Louis Braun, Sec., 169 E. 69th.

St. James—60 mem. Dr. E. E. Birkins, Pres.

St. Paul's—W. L. Ransom, Pres., 301 W. 106th.

Saviour—20 mem. Clinton Wright, Pres.; Frank Hill, Sec., 1684 Park av.

Tremont—W. Sheets, Pres.; R. Porth, Sec.

Washington Hgts.—100 mem. Dr. H. E. Woolever, Pres., 150 5th av.; H. M. Smith, Sec., 470 W. 165th.

Woodlawn Hgts.—30 mem. H. W. Beder, Pres.; G. Rueppel, Sec., 18 Alexander av., Yonkers.

PRESBYTERIAN.

Brick Pres.—Dr. C. D. Kimball, Sec., 104 E. 40th.

Christ—200 mem. A. K. Skinner, Sec., 344 W. 36th.

Covenant—40 mem. E. S. Simons, Pres.; E. Winquist, Sec., 686 3d av.

Faith—50 mem. Wm. Thoman, Pres.; Wm. Merritt, Sec.

Ft. Washington—125 mem. Wm. S. Bennet, Pres.; G. S. Groesbeck, Sec., 120 Haven av.

Fourth—70 mem. P. W. Ditts, Pres.; J. A. Manson, Sec., 347 W. 87th.

Madison Av.—225 mem. E. S. Kassing, Pres.; V. Schwind, Sec., 432 4th av.

North—L. G. Benton, Pres.; J. H. McKane, Sec., 27 Cedar pl., Yonkers.

Northminster—42 mem. D. R. Greason, Pres.; A. V. Crowther, Sec., 525 W. 123d.

St. James—467 mem. J. M. Green, Pres.; S. E. Mitchell, Sec.

St. Nicholas Av.—Wm. R. Louis, Sec., 676 St. Nicholas av.

Second—75 mem. Dr. R. Tousey, Pres.; M. Smith, Sec., 136 W. 96th.

Spring St.—H. R. Fogle, Pres., 244 Spring; J. Topping, Treas.

University Hgts.—50 mem. L. A. Ward, Pres.; O. C. Hayes, Sec.-Treas., 2420 Grand av., Bronx.

University Pl.—T. J. Burton, Pres., 36 W. 130th.

West Park—50 mem. E. F. Glore, Pres.; Wm. L. Reese, Sec., 195 Claremont av.

*Woodlawn Hgts.*—40 mem. L. K. Peacock, Pres.; *C. Bange, Sec.*

PROTESTANT EPISCOPAL.

Advocate—42 mem. Jas. Ritchie, Pres.; Jas. Bilson, Sec., 410 E. 178th.

Ascension Mem.—45 mem. A. W. Murdock, Pres.; W. D. Davis, Sec., 249 W. 43d.

Calvary—120 mem. H. Dean, Pres.; E. Daly, Sec.

Epiphany—Geo. Wettergren, Pres.

Grace Chapel, 414 E. 14th—210 mem. Rev. E. Washburn, Pres.; T. Drain, Sec., 422 E. 17th.

Holy Apostles—60 mem. R. C. Ballard, Sec., 301 W. 25th.

Holy Nativity—40 mem. Chas. Forbach, Pres.; F. W. Scholz, Sec., 3049 Perry av.

Holy Trinity (E. 88th)—75 mem. F. Liebich, Pres.; F. Schmidt, Sec., 316 E. 88th.

Holy Trinity (Lenox av. and 122d)—J. W. Kirby, Pres.; R. C. Coffin, Sec., 15 Wadsworth av.

Incarnation Chapel—100 mem. C. F. Brand, Sec.

Intercession—84 mem. W. J. Linder, Pres.; C. B. Rush, Sec., 617 W. 155th.

St. Albans—15 mem. W. T. Waldeyer, Sec., 98 Anderson av.

St. Andrew's—80 mem. R. L. Phillips, Pres.; Arthur McKinney, Sec., 1757 E. 7th, Bkln.

St. Ann's (Morrisania)—50 mem. P. Ruempler, Pres.; J. F. Waring, Sec.

St. Bartholomew's—492 mem. Rev. L. Parks, Pres.; G. McVicker, Supt., 209 E. 42d.

St. George's—20 mem. D. Hardy, Pres.; P. Hafner, Sec., 3731 Olinville av.

St. John the Evangelist—88 mem. F. Aufenkolk, Pres.; J. G. Diemer, Sec., 224 Waverley pl.

St. Luke's (Convent av. and 141st)—75 mem. H. W. Mott, Pres.

St. Margaret's—30 mem. C. H. Boyce, Pres.; T. Styles, Sec., 947 E. 156th.

St. Paul's Chapel (Trinity)—25 mem. H. F. Waterman, Pres.; Roy Henyon, Sec., 302 B'way.

St. Peter's—39 mem. J. H. King, Sec., St. Peter's Hall, 340 W. 20th.

St. Philip's—115 mem. A. D. Wood, Pres.; Joseph Madocer, Sec., 68 W. 142d.

REFORMED.

Collegiate—35 mem. R. W. Courtney, Pres.; Robt. Janck, Sec., 3015 Kingsbridge Terrace.

Martha Mem.—16 mem. Rev. E. Burger, Pres.; Wm. Schweizer, Jr., Sec., 665 10th av.; F. Bauer, Treas.

Zion—(German)—15 mem. Rev. A. F. Hahn, Pres.

UNITARIAN.

Messiah—90 mem. C. B. Gilbert, Pres.; A. C. Bowman, Sec., 3647 Broadway.

**Queens.**

CONGREGATIONAL.

Christ (Woodhaven)—H. J. Ahlheim, Sec., 4065 Brandon av.

Pilgrim (Bkln. Hills)—65 mem. C. W. Shaeffer, Pres.; A. C. Neumann, Sec., 4377 Atlantic av., Richmond Hill.

LUTHERAN.

Immanuel (Whitestone)—20 mem. Peter Hensch, Pres.; J. Fick, Sec., 7th av. and 18th, Whitestone.

St. Luke's—30 mem. L. Vogel, Pres.; J. Kuhlewind, Sec., Walker av., Woodhaven.

Zion (Scandinavian)—30 mem. P. Frohlin, Pres.; M. Nybro, Sec., 52 Glen ct., Pt. Richmond.

METHODIST EPISCOPAL.

First (Richmond Hill)—60 mem. H. Shafer, Pres., 1025 Birch; W. I. Lunt, Rec. Sec.

First (Hollis)—100 mem. A. E. Tong, Pres.; F. E. Beckley, Sec.

PRESBYTERIAN.

Ridgewood (Forest and Halleck avs.)—C. W. Froessel, Pres., Glendale; C. A. Baecker, Jr., Sec.

First German of E. W'msburg (28 Prospect av., Bkln. Sta. J)—86 mem. M. Linhardt, Pres.; Chas. Schnoor, Sec.

First (Richmond Hill)—50 mem. R. Gray, Pres.; A. F. Glover, Sec., 201 Cedar av., Richmond Hill.

First (Jamaica) (Ushers' League)—36 mem. Wm. A. Dean, Sec., Pacific, Jamaica.

First (Jamaica) (Men's League)—75 mem. F. Mills, Pres., 1 Clinton pl., Jamaica.

French Evangelical (Woodhaven)—24 mem. G. Baechler, Pres.; E. P. Tournu, Sec., Oakley av.

PROTESTANT EPISCOPAL.

All Saints (Bayside)—70 mem. C. L. Willard, Pres.; R. A. Brown, Sec.

Grace (Jamaica)—115 mem. E. H. Sweeley, Pres., 49 Highland av., Jamaica; Dr. L. M. Rohr, Sec.

Grace (Corona)—25 mem. W. S. Stanton, Pres.; R. B. Morgan, Sec., 24 48th.

SOCS. AND ASSNS.—MEN'S CHURCH CLUBS—BROOKLYN—PROTESTANT EPIS.—*Continued.*

Redeemer (Astoria)—100 mem. R. H. White, Pres.; Chas. Baum, Sec., 453 1st av.

Resurrection (Richmond Hill)—70 mem. L. E. Vannier, Pres.; W. T. Richmond, Sec., 311 Walnut.

St. Joseph's (Queens)—45 mem. F. H. Vanderveer, Pres.; Geo. Bell, Sec.

St. James (Elmhurst)—100 mem. G. A. Gregg, Pres.; W. F. Sweitzer, Sec.

St. Paul's (Woodside)—35 mem. Thos. Clough, Pres.; L. Duke, Sec., 1st st.

REFORMED.

First Newtown (Elmhurst)—40 mem. F. H. Booth, Pres.; H. D. Springsteen, Sec., Forest Hills.

Flushing—200 mem. E. R. Pierce, Pres.; E. E. Bates, Sec., 393 Amity, Flushing.

**Richmond.**

Brighton Hgts. (Ref.)—40 mem. G. L. Mitchill, Pres.; Lawrence Larsen, Sec., New Brighton, S. I.

Grace M. E. (Pt. Richmond)—50 mem. J. H. Knoebel, Pres.; H. E. Parker, Sec.

New Dorp (Morav.)—W. H. Umpleby, Pres.; F. J. Ward, Sec., New Dorp.

Redeemer (Unit.) (New Brighton)—40 mem. F. W. White, Pres.; E. T. Eberhardt, Sec.

Reformed (Pt. Richmond)—85 mem. Rev. O. L. F. Mohn, Pres.; J. H. Crittenden, Sec., 94 Harbor rd.

St. John's P. E. (Rosebank)—T. H. Willshaw, Pres.; A. Godfrey, Sec.

St. Paul's Evan. Luth.—27 mem. D. Finnie, Sec.

## MUSICAL SOCIETIES.

**National.**

Amer. Guild of Organists—1896. 90 Trinity pl., Mhtn. 2,000 mem. C. Demarest, Warden; T. S. Buhrman, Gen. Sec.

Music Publishers Assn. of the U. S. (Inc.)—1895. 8-12 E. 34th, Mhtn. C. A. Woodman, Pres.; E. T. Paull, Sec.-Treas., 243 W. 42d, Mhtn.

Music Teachers Natl. Assn.—1878. 500 mem. J. L. Erb, Pres.; C. N. Boyd, Sec., 4259 5th av., Pittsburgh, Pa.

Natl. Assn. of Organists—1907. 309 W. 57th, Mhtn. 750 mem. A. S. Brook, Pres.; W. N. Waters, Sec., 81 Sterling av., Weehawken, N. J.

**State.**

N. Y. State Music Teachers Assn.—1889. F. Wright, Mus. Bac. A. G. O., Pres.; Miss E. P. Van Voorhis, Gen. Sec.-Treas., Beacon-on-Hudson, N. Y.

**Brooklyn.**

Note—(See also German Socs.).

Aeolian Choir of Bkln.—N. L. Norden, Dir.; J. V. Macdonough, Sec., 472 Lafayette av.

Aeos Soc.—1902. 25 mem. A. F. DePear, Pres.; Wm. J. Hess, Sec., 589 St. Marks av.

Apollo Club—1878. 381 Carlton av. 90 mem. J. A. Smith, Pres.; D. Wescoat, Sec., 69 So. Oxford; J. H. Brewer, Cond., 88 So. Oxford.

Argyle Orchestra—1914. 620 E. 32d. 32 mem. W. L. Schweikert, Pres. and Dir.

Assn. for Promoting the Endowment and Development of the Master Schl. of Music—1904. 110 Remsen. Mrs. C. C. Dike, Pres.; Miss E. M. York, Regr.

Baptist Temple Choir—3d av. and Schermerhorn. 200 mem. W. A. Luyster, Dir., 127 Quincy.

Bay Ridge Choral Soc.—1916. 33 mem. P. E. Theis, Pres.; Mrs. E. Trik, Sec., 7117 Ridge Blvd.

Bkln. Academy of Music—1904. Lafayette av. and Ashland pl. W. L. Ogden, Pres.; T. L. Leeming, V.-Pres.

Bkln. Choral Soc.—1907. 82 Lewis av. 150 mem. T. B. Glasson, Dir.; Wm. Wise, Pres.

Bkln. Community Chorus (Affiliated with People's Inst. of Bkln.)—50 Court. 350 mem. Jas. J. McCabe, Pres.; Margaret Pelz, Sec.; Chas. S. Yerbury, Dir.

Bkln. Inst. Sight Singing Class—Academy of Music. 100 mem. C. G. Schmidt, Dir., 246 Hancock.

Bkln. Letter Carriers Band—1900. 64 Sumner av. 40 mem. Chas Marks, Pres.; F. J. Fritz, Sec., P. O. Sta. A; H. J. Cochrane, Bandmaster, 296 Halsey.

Bkln. Oratorio Soc.—1892. Memorial Hall, Schermerhorn. 150 mem. Walter H. Hall, Cond., 49 Claremont av., Mhtn. Under auspices of Columbia Univ.

Bkln. Orchestral Soc.—1889. 60 mem. H. Leipnicker, Pres.; S. H. Lifshey, Sec., 1261 Bedford av.

Bkln. Philharmonic—1897. Imperial, 15 Red Hook lane. 65 mem. Louis Strauss, Pres.; F. H. Hauck, Sec., care of L. Strauss, 5th av. and 16th.

Bkln. Quartet Club—1871. 100 mem. Prospect Hall. H. Langhorst, Pres.; M. Koeppe, Sec., 652 5th av.

Bkln. Symphony Soc.—Acad. of Music. 1909. 1,220 mem. F. A. M. Burrell, Pres.; Mrs. J. S. Waterman, Sec.

Bushwick Community Chorus—50 mem. T. B. Glasson, Dir., 80 Chauncey; C. Sheehan, Pres.

Chaminade (The) (Ladies Glee Club)—1897. 63 mem. Mrs. F. C. Denning, Pres.; Mrs. A. T. Winslow, Sec., 246 Decatur.

Choral Art Club of Bkln.—1912. 80 mem. A. M. Best, Pres.; J. C. Sealy, Sec., 80 Maiden Lane, Mhtn.

Educational Alliance—(See Educational Soc.).

Gillette Glee Club—1910. 501 Marlborough rd. 35 mem. Miss H. T. Murphy, Pres.; Miss M. K. Lynch, Sec.

Harmony Glee Club—1893. Palm Garden. 150 mem. C. Bernhardt, Pres.; Wm. T. Johnson, Sec., 1382 Greene av.

Juvenile Bkln. Choral Soc.—82 Lew's av. 500 mem. T. B. Glasson, Cond.; Rev. J. W. Moore, Pres.

Laurier Musical Club—1893. 73 mem. L. D. Broughton, Pres.; Miss A. Tuttle, Sec., 561½ Greene av.

Lowe Choral Soc.—Pouch Mansion. 35 mem. Miss H. Ringholm, Pres.; E. L. Warner, Sec., 469 Washington av.

Mundell Choral Club—1914. 152 Hancock. 50 mem. Mrs. C. L. Nichols, Pres.; Miss R. S. Hoogland, Sec.; Miss M. L. Mundell, Dir.

Musical and Literary Coterie of E. N. Y.—1873. 64 mem. 113 Arlington av. F. C. Lang, Pres.; C. F. Hoffman, Sec., 42 Jerome.

Orchestral Soc. of Bkln. (The)—60 professional musicians. T. B. Glasson, Dir.; J. Lynch, Pres., 82 Lewis av.

Parkville Fife, Drum and Bugle Corps—1906. E. 5th and 18th av. Wm. J. Lammey, Drum Maj., 1195 Union.

Peoples' Singing Classes, branches of Peoples' Choral Union—Frank Damrosch, Dir. P. S. No. 15, Fri., 8 P.M.

Philharmonic Soc. of Bkln.—1857. 174 Montague. W. H. Crittenden, Sec., 95 Willow.

Philomela Ladies' Glee Club—17 Revere pl. 1904. 37 mem. Mrs. H. Krey, Pres.; Miss I. Nold, Sec., 225 Brooklyn av.

Popular (Public) Sight Singing Classes—1898. Adult class meets Th. eve.; beginners' class meets Tu. eve., at Acad. of Music. 400 mem. W. A. Luyster, Dir., 127 Quincy.

Schubert Choral Soc.—Meets M. eve., 489 Washington av. 150 mem. H. A. Marsland, Pres.; W. A. Luyster, Dir., 127 Quincy.

Studio Club of Bkln.—1892. "Rusurban," 105 Lefferts pl. 30 mem. G. LeFort Buys, Dir.

Stussy's Drum, Bugle and Cornet Corps—642 Monroe. 12 mem. C. S. Stussy, Dir.

Twelfth St. Band and Field Music—60 mem. A. A. Spence, Drum Major; Geo. Wirth, Adjt., 434 3d, Bkln.

Wm. H. Hubbell Camp, No. 4 (Spanish War Vets.)—Field Music—1914. 292 Hamburg av. 35 mem. J. Cornell, Major; A. Lowe, Sec., 14 Lotus av., Glendale, L. I.

Woodman Choral Club—1903. Packer Institute. 80 mem. Mrs. H. C. Edwards, Pres.; Mrs. Clark Burnham, Sec., 182 Clinton.

**Manhattan and Bronx.**

Armenian Students' Assn. of Amer.—1910. 300 mem. M. H. Ananikian, Pres.; D. A. Dikizian, Sec., 287 4th av.

Betrand De Bernys Opera Concert and Oratorio Soc. of N. Y.—58 W. 72d. Prof. B. De Bernys, Pres.; E. Bresselaus, Sec.

Civic Orchestral Soc.—1916. Jas. Byrne, Pres.; Martha Maynard, Sec.

Clef Club—1910. 134 W. 53d. 250 mem. D. Johnson, Pres. and Gen. Mgr.

Choral Soc. of N. Y. Police Dept.—1916. C. L. Safford, dir., St. George's P. E. Church.

Glee Club of Friendly Sons of St. Patrick—Meets W., 8:15 P.M., at Hotel Astor. 45 mem. W. J. Clark, Pres.; W. A. Luyster, Dir., 127 Quincy, Bkln.

Heinebund—1853. 400 mem. 236 W. 48th. W. Kaiserschmidt, Pres.; E. Benze, Sec.

SOCIETIES AND ASSOCIATIONS—MUSICAL—MANHATTAN & BRONX—*Continued.*

Manuscript Soc. N. Y.—1889. 150 mem. F. W. Riesberg, Sec.-Treas., Park Hill, Yonkers, N. Y.

Mendelssohn Glee Club—1866. 50-52 E. 41st. 60 active, 150 mem. H. S. Borden, Pres.; W. P. Young, Sec., 76 William.

Met. Life Ins. Glee—Meets Th., 4:30 P.M., in auditorium of Home Office. 50 mem. Dr. J. L. Adams, Pres.; Dr. Ion Jackson, Cond. Briarcliff Manor, N. Y.

Musical Art Soc.—1893. Choir of 75. Frank Damrosch, Mus. Dir.; J. S. Sheppard, Jr., Sec., 27 Cedar.

Musical Mutual Protective Union—1864. 210-214 E. 86th. 6,300 mem. D. E. Porter, Pres.; Frank Evans, Sec.

N. Y. Bass Drum Club—1878. 100 mem. Ed. Canavann, Pres.; A. Lederhaus, Sec., 210 E. 86th.

N. Y. Community Chorus—1916. H. Barnhart, Dir., 130 E. 22d.

N. Y. Federation of Musicians, Inc.—1253 Lex. av. L. A. Steeg, Pres.; J. Marnet, Sec.

Oratorio Soc. of N. Y. (The)—1873. 1 W. 34th. 250 mem. Andrew Carnegie, Pres.

People's Choral Union of N. Y. C.—1892. 1556 B'way. Joseph Fleming, Pres.; Miss Emily Dohring, Sec.; Frank Damrosch, Dir.; E. G. Marquard, Cond.

Meets as follows: Mhtn. section, P. S. No. 27. Sun., 3 P.M.

People's Singing Classes—1892. 1556 B'way. Frank Damrosch, Dir.; Jos. Fleming, Pres.; Emily Dohring, Sec.

Philharmonic Soc. of N. Y.—1842. 1,000 mem. F. F. Leifels, Sec., Carnegie Hall; Josef Stransky, Cond.

Symphony concerts for young people. Brief explanation of the music by Walter Damrosch, 1898. L. J. Post, Chn., 24 E. 33d.

Schola Cantorum—281 4th av. 200 mem. Kurt Schindler, Cond.

University Glee Club of N. Y. C.—1894. 4 Columbus Cir. 100 active, 200 associate mem. B. Johnson, 3d, Sec., 120 B'way.

Woman's Orchestral Club—7 E. 15th. 60 mem. Mrs. W. W. Lighthipe, Pres.; T. Spiering, Cond.

**Queens.**

Musical Soc., Queens Bor.—1889. 52 mem. Mrs. E. Nostrand, Pres.; Miss M. D. Colton, Sec., Seminole av., Hollis.

## PATRIOTIC AND COMMEMORATIVE SOCIETIES.

(See Index for War Relief Organizations.)

**International and National.**

Amer. Cross of Honor—1898. Washington, D. C., T. H. Herndon, Pres., 2904 13th, N. W., Washington, D. C.; A. M. Taylor, Sec.

Amer. Flag Assn.—1898. 2,000 mem. R. E. Prime, Pres.; L. A. Ames, Sec., 99 Fulton, Mhtn.

Amer. Flag House and Betsy Ross Mem. Assn.—1898. 1,500,000 mem. 239 Arch, Phila. W. A. Carr, Pres.; C. H. Weisgerber, Cor. Sec.

Amer. Irish Historical Soc.—1897. 52 Wall, Mhtn. 1,285 mem. J. I. C. Clarke, Pres.; E. H. Daly, Sec.

Amer. Scenic and Historic Preservation Soc.—1895. 700 mem. G. F. Kunz, Pres.; E. H. Hall, Sec., Tribune Bldg., Mhtn.

Army and Navy Medal of Honor Legion of U. S. of Amer. O. T. Chamberlain, Com., 417 W. Franklin, Elkhart, Ind.; B. B. Levy, Adj., 211 W. 140th, Mhtn.

Army and Navy Union, U. S. A.—1888. 1320 N. Y. av., N. W., Washington, D. C. 90,000 mem. R. D. Carter, Natl. Com.; W. W. Langdale, Adj.-Gen., Baltimore, Md.

Army of the Philippines—1900. Edwin Bihn, Adj.-Gen., Washington, D. C.

Army of the Tennessee Assn.—1892. Washington, D. C. H. L. Deam, Pres.; B. W. Bonney, Sec., 1724 Lanier pl., N. W., Washington, D. C.

Assn. for Preservation of Virginia Antiquities—1889. Richmond, Va. 1,500 mem. Mrs. J. T. Ellyson, Pres.; Mrs. J. E. Robinson, Cor. Sec., Richmond, Va.

Aztec Club of 1847—214 mem. Officers of Army, Navy and Marine Corps in Mexican War. Perpetuated by naming as successor son or nearest in blood male relative. H. G. Gibson, Pres.; W. S. Abert, Sec., Cosmos Club, Washington, D. C.

Carnation League of Amer. (The)—1901. Members wear carnations, ex-Pres. McKinley's favorite flower, Jan. 29, the anniversary of his birth. L. G. Reynolds, Pres, Dayton, O.

Club of Colonial Dames—1909. 1727 K., Washington, D. C. Mrs. S. Spencer, Pres.

Colonial Dames, Natl. Soc. of—1892. Council meets in Washington every 2 yrs. 7,500 mem. Mrs. J. R. Lamar, Pres.; Mrs. C. R. Miller, Sec., Wilmington, Del.

Colonial Dames of Amer. (The)—1890. 157 E. 35th, Mhtn. Mrs. T. M. Cheesman, Pres.; Miss Borrowe, Sec.

Colonial Wars, General Soc.—1892. 43 Cedar, Mhtn. 5,600 mem. R. McC. Cadwalader, Gov.-Gen.; J. L. Merrill, Sec.-Gen.

Confederate Memorial Literary Soc.—1896, Richmond, Va. Miss S. A. Anderson, Pres.; Mrs. J. E. Robinson, Sec.

Confederated Southern Memorial Assn.—New Orleans, La. Mrs. W. J. Behan, Pres.-Gen.; Mrs. J. E. Robinson, Sec.-Gen., 112 S. 3d, Richmond, Va.

Congress of States Soc.—Mrs. T. J. Vivian, Pres.; Mrs. C. D. Hirst, Cor. Sec., 167 W. 73d, Mhtn.

Daughters of Amer. Revolution, Natl. Soc.—1890. Memorial Continental Hall, Washington, *D. C. 98,878 mem. Mrs. G. T. Guernsey, Pres.-Gen.; Mrs. Pulsifer, Cor. Sec.-Gen.*

N. Y. State Chapter—Mrs. B. F. Spraker, Regent; Mrs. J. F. Yawger, Sec., 808 West End av.

Battle Pass Chapter, Bkln.—1905. 56 mem. Mrs. F. H. Baldwin, Regent; Miss J. C. Morton, Sec., 447 Macon.

Ft. Greene Chapter, Bkln.—1896. 215 mem. Miss S. Van Anden, Regent; Mrs. H. DuBois, 1259 Bergen.

Mhtn. Chapter—1898. Mhtn. 125 mem. Mrs. W. Arrowsmith, Regent, 208 W. 71st, Mhtn.; Miss Florence G. Finch, V.-Regent, 222 W. 106th, Mhtn.

N. Y. City Chapter—1891. 460 mem. Mrs. A. W. Cochran, Regent, 101 W. 85th; Mrs. W. F. Thummell, Rec. Sec.

Knickerbocker Chapter, Mhtn.—1897. 77 mem. Mrs. Simon Baruch, Regent; Miss M. A. Gaff, Rec. Sec., 1 W. 106th, Mhtn.

Mary Washington Colonial Chapter, Mhtn.—1896. 160 mem. Miss M. Van B. Vanderpoel, Regent, 30 E. 53d.

Nathaniel Woodhull Chapter, Bkln.—Mrs. C. A. J. Queck-Berner, Regent; Mrs. Wm. Brough, Cor. Sec., 469 4th, Bkln.

Women of '76 Chapter, Bkln.—72 mem. Miss E. J. Evans, Regent; Miss A. M. Jaggar, Cor. Sec., 293 Cumberland.

Daughters of Michigan in N. Y.—Mrs. B. L. Whitney, Pres.; Mrs. E. H. McKee, Sec., 160 Congress, Bkln.

Daughters of the Revolution—1891. 33 W. 42d. Mrs. E. M. Raynor, Pres.-Gen.; Mrs. W. W. Kendall, Cor. Sec.-Gen., 192 N. 17th, E. Orange, N. J.

Alice Adams Chapter—1909. 45 mem. Mrs. Henry Phillips, Regent; Mrs. A. T. Shorey, Cor. Sec., 47 Downing.

Colonial Chapter—Mrs. Ralph Waldo, Regent.

Knickerbocker Chapter—50 mem. Mrs. B. F. Fischer, Regent; Mrs. C. E. Banker, Sec., 307 W. 93d, Mhtn.

L. I. Soc.—1891. 318 mem. Mrs. E. J. Grant, Regent; Mrs. H. A. Sperry, Cor. Sec., 507 4th.

N. Y. State Soc.—1891. Miss K. J. C. Carville, Regent; Mrs. H. W. Helfer, Sec., 632 S. 5th av., Mt. Vernon.

Gen. Soc. of Mayflower Descendants—1897. 3,000 mem. Maj.-Gen. Leonard Wood, Gov.-Gen.; W. S. Allerton, Sec.-Gen., 44 E. 23d, Mhtn. Societies exist in N. Y., Conn., Mass., Pa., Ill., D. C., Ohio, N. J., Wis., R. I., Mich., Me., Col., Cal., Washington, Kan. and Ind. Triennial Congress, Plymouth, Mass., Sept., 1918.

George Washington Memorial Assn.—1898. Washington, D. C. 1,500 mem. Mrs. H. F. Dimock, Pres.; Mrs. N. H. Henry, Sec.; Mrs. F. Northrup, Treas., 21 W. 51st, Mhtn.

Girls' Natl. Honor Guard—1914. 34 W. 25th, Mhtn. 5,000 mem. Miss T. Booth, Pres.; Miss M. Wells, Sec.

Grover Cleveland Birthplace Memorial Assn.—1913. Caldwell, N. J. J. H. Finley, Pres.; W. H. Van Wart, Sec., 346 B'way, Mhtn.

SOCIETIES AND ASSOCIATIONS—PATRIOTIC AND COMMEMORATIVE—INT. & NAT'L.—*Continued.*

Guadalupe Club—Mrs. J. J. Nicholson, Pres.; Miss M. L. Hazzard, The Farragut, Washington, D. C.

Guardians of Liberty—1307 Masonic Temple, Chicago. Lt. Gen. N. A. Miles, Pres.; Jos. B. Hughes, Sec. Exec. Comm.

Huguenot Soc. of Amer.—1883. 2 W. 45th, Mhtn. 600 mem. Wm. Mitchell, Esq., Pres.; Mrs. J. M. Lawton, Sec.

Imperial Order, Daughters of the (British) Empire in the U. S.—Mrs. J. E. Langstaff, Pres.; Mrs. G. Quirk, Sec., Castle Apts., New Brighton, S. I.

N. Y. City Chapts.—King Edw. VII, Mrs. Esson, Regent; King Geo. V, Mrs. Gerard, Regent; Victoria, Mrs. Henry Rowley, Regent; Sir Geo. Augustus Elliot, Mrs. Fitzhugh, Regent; Queen Anne, Mrs. Beverly Betts, Regent; Nelson, Mrs. Geo. Quirk, Regent; Niagara, Mrs. J. Holt, Regent; Princess Louise, Mrs. Dunne, Regent; Coronation, Mrs. G. B. Webb, Regent; Sir John French, Mrs. Rew, Regent; Lord Roberts, Mrs. Marles, Regent; Princess Royal, vacant; Beaconsfield, Mrs. A. Poole, Regent; Earl Minto, Mrs. McNais, Regent; Sir Walter Scott, Miss Adam, Regent; Lady Borden, Mrs. Squier, Regent; British Isles, Mrs. Mullineux, Regent; W. Shakespeare, Mrs. D. Schmitt, Regent; Waterloo, Mrs. Jackson, Regent; Lord Kitchener, Mrs. Wolhampter, Regent; Lady Wolverton, Mrs. E. F. Howell, Regent; Murray, Mrs. J. Glen, Regent; Princess Patricia, Mrs. Graham, Regent; Princess Alice, Mrs. T. Stewart, Regent; Southern Cross, Mrs. Richards, Regent.

Baden Powell Chapter. For British Girls from 18-24. Miss M. Tongs, Regent.

Indiana Soc.—1900. 250 mem. H. Hurd, Pres.; F. C. Lucas, Sec., 55 Liberty.

Internatl. Council for Patriotic Service—213 W. 76th, Mhtn. Miss E. B. Vermilye, Pres.; Miss L. Kelso, Sec.

Internatl. Order of Military Women (Inc.)—1912. Hdqts., 21 Park Row, Mhtn. J. Hungerford Milbank, Founder.

Mayor's Committee on Natl. Defense—1,500 mem. Hall of Records. T. L. Chadbourne, Jr., Ch.; P. J. McCook, V.-Ch.; Hamilton Owens, Sec.

Medal of Honor Legion of U. S. A.—230 1st class mem., 77 2d class mem. Composed of men who were awarded Medals of Honor by Congress for conspicuous gallantry in action. O. T. Chamberlain, Com., Elkhart, Ind.; B. B. Levy, Adj., 211 W. 140th, Mhtn.

Military Order of the Dragon—1900. Washington, D. C. 1,370 mem. Includes officers of U. S. Army and Navy and 8 other foreign nations in the Chinese campaign. Capt. Jas. E. Young, U. S. R., 2 Jackson pl., Washington, D. C.

Military Order of the Loyal Legion of the U. S.—1865. Flanders Bldg., Phila. 6,652 mem. Lieut.-Gen. S. B. M. Young, Com.-in-Chief; Brevet Lieut.-Col. J. P. Nicholson, Recorder-in-Chief, 15th and Walnut, Phila., Pa.

Military Order of the Loyal Legion of U. S. Commandery of State of N. Y.—1866. 140 Nassau. 889 mem. E. Stewart, Paymaster-Gen., U. S. N. (retired), Com.; Brevet Lieut.-Col. W. S. Cogswell, U. S. Vol., Recorder.

Morse Soc.—Hartford, Conn. J. H. Morse, Pres.; W. G. Morse, Sec., 640 West End av., Mhtn.

Mount Vernon Ladies' Assn. of the Union—1853. 34 mem. Miss H. C. Comegys, Regent; Mrs. H. W. Rogers, Rec. Sec., Riderwood, Md.

Natl. Americanization Comm.—1915. 29 W. 39th. 60 mem. F. Trumbull, Chr.; Miss F. A. Keller, Asst. Chr.

Natl. League for Woman's Service—1917. 257 Madison av. Over 200,000 mem. To co-ordinate work along lines of constructive patriotism among women. Miss M. Wetmore, Ch.; Miss G. Parker, Sec.

Natl. Security League—1914. Hdqts., 31 Pine, Mhtn. 100,000 mem. To secure adequate preparedness for national defense. S. S. Menken, Pres.; H. L. West, Exec. Sec.

Natl. Soc. Children of Amer. Revolution—1895. Washington, D. C. Male and female descendants (minors) of men or women who aided cause of American Independence, as soldiers, sailors, civil officers or organized patriots. 18,000 mem. Mrs. A. B. Cummins, Pres.; Miss Helen Drake, 2611 Adams Mill rd., Washington, D. C.

Natl. Soc., Daughters of the Union (Charter Chapter)—Mrs. W. R. Stewart, Regent; Mrs. T. L. Vivian, Sec., 312 Manhattan av., Mhtn.

Natl. Soc. of New England Women.—Mrs. R. F. Cummings, Pres.-Gen.; Mrs. T. N. Glover, Cor. Sec.-Gen., Lincoln Park, N. J.

Natl. Soc. of Ohio Women—1904. Mrs. G. M. Clyde, Pres., 229 Lincoln pl., Bkln.

Natl. Soc. of U. S. Daughters of 1812—3,500 mem. Mrs. R. H. Willes, Pres., Hotel Del Prado, Chicago; Mrs. S. W. Earle, Sec., 5758 Blackstone av., Chicago.

State of N. Y. Chap.—1892. 332 W. 87th. 361 mem. Mrs. W. Gerry Slade, Pres.; Miss M. T. Douglas, Sec., 337 W. 87th, Mhtn.

"Frigate Constitution" Chap. (Bkln.)—Mrs. G. B. Wallis, Regent, 103 Herkimer; Miss L. M. Peck, Sec.

State of Iowa Chap.—1906. 44 mem. Mrs. R. J. Johnston, Pres.; Miss M. C. Key, Sec., Council Bluffs, Ia.

Natl. Star-Spangled Banner Assn. of the U. S. A.—1914. Baltimore, Md. J. H. Preston, Pres.; A. S. Goldsborough, Sec., Merchants and Mfgrs. Assn., Baltimore, Md.

Naval Order of the U. S.—1890. 356 mem. W. A. Dripps, Gen.-Recorder, 5011 Cedar av., Phila., Pa.

Navy League of U. S.—1902. 350,000 mem. Col. R. M. Thompson, Pres.; A. H. Dadmun, Sec., 1201 16th, Washington, D. C.

N. Y. Soc. of Oregon Women—Mrs. N. T. Collette, Pres., 426 W. 22d, Mhtn.

Old Time Telegraphers' and Historical Assn.—1880. 1,300 mem. Wm. H. Canniff, Pres.; F. J. Scherrer, Sec., R. 1929, 30 Church, Mhtn.

Order of Descendants of Colonial Governors (Hereditary)—1896. Men and women descendants of governors prior to 1750, incl. those who are members of Colonial Dames, Mayflower Descendants and Soc. of Colonial Wars. Miss Gail Treat, Gov.-Gen., East Orange, N. J.

Order of the Founders and Patriots of Amer.—1896. 1,000 mem. Prof. Wm. Libbey, Gov.-Gen.; E. S. Hyde, Sec.-Gen., 17 Battery pl., Mhtn.

N. Y. Soc.—1908. 234 mem. W. E. Fitch, M.D., Gov.

Order of Pequot and King Phillip—1902. 50 mem. O. L. Frisbee, Ch. for New England States, Portsmouth, N. H.

Pan-Amer. Soc. of the U. S.—J. B. Moore, Pres.; H. E. Bard, Sec., 15 Broad, Mhtn.

Patriotic Order of Americans—1885. 37,500 mem. Atlantic City, N. J. Mrs. E. J. Stephens, Natl. Pres.; G. W. Smith, Natl. Sec., Phillipsburg, N. J.

Patriotic Order Sons of Amer.—1847. 1416 N. Broad, Phila., Pa. 245,000 mem. Wm. J. Heaps, Pres.; C. H. Stees, Sec., 1416 N. Broad, Phila., Pa.

State Camp of N. Y.—1898. 3,500 mem. M. Terwilliger, Pres.; A. P. Yelvington, Sec., 35 Lewis, Binghamton, N. Y.

Philippine Soc.—1913. Object: To diffuse among the Am. people a more accurate knowledge of the Philippine Isls. Hon. W. H. Taft, Pres.; W. J. Platks, Ex. Sec., 13 Astor pl., Mhtn.

Pocahontas Memorial Assn.—1905. Inc. 1906. Washington, D. C. 3,200 mem. Miss E. L. Dorsey, Pres.; Miss L. Reed, Cor. Sec., 6 Iowa Circle, Wash., D. C.

Soc. of Illinois Women—Mrs. T. S. Slack, Pres.; Mrs. E. H. McKee, Sec., 160 Congress, Bkln.

Soc. of Army and Navy of Confederate States in State of Md.—1871. 409 N. Charles, Baltimore, Md. 760 mem. Lieut. McH. Howard, Pres.; Capt. W. L. Ritter, Sec., Reisterstown, Md.

Society of the Army of Santiago de Cuba—Org. 1898 in Governor's Palace, Santiago de Cuba, "to record history and conserve the memory of the events of the campaign between June 14th and July 17th, 1898. Only those participating in Cuba between those dates are eligible to membership. Pres., Maj.-Gen. Leonard Wood, U. S. A.; Sec.-Treas., Col. C. A. Williams, U. S. A.; Historian, Maj. G. Creighton Webb; Reg.-Gen., Gen. P. Reade. Mem. 1,190.

Soc. of the Army of the Potomac—1869. 3,000 mem. Gen. Theo. S. Peck, Pres.; Gen. Horatio C. King, Sec., 44 Court, Bkln.

Soc. of the Army of Tennessee—1870. Gen. S. Fallows, Pres.; Capt. W. L. Cadle, Cor. Sec., 320 Ashland Block, Chicago, Ill.

SOCIETIES AND ASSOCIATIONS—PATRIOTIC AND COMMEMORATIVE—INT. & NAT'L.—*Continued.*

Soc. of the Cincinnati—1783. 998 mem. Hon. Winslow Warren, Pres.-Gen., Union Club, Mhtn.

Soc. of Sponsors of U. S. Navy—1909. 918 18th, N. W., Washington, D. C. 183 mem. Mrs. R. T. Hall, Pres.; Miss E. Benham, Sec.

Sons of the Amer. Revolution, Natl. Soc.—1889. Washington, D. C. 15,500 mem. E. M. Wentworth, Pres.-Gen. 50 State societies, including Hawaii, France and Far Eastern. A. Howard Clark, Sec.-Gen., Smithsonian Inst., Washington, D. C.

Empire State Soc. Sons of Amer. Rev.—1890. 1,550 mem. L. A. Ames, Pres.; Capt. Chas. A. Dubois, Sec., 220 B'way, Mhtn.

Sons of Confederate Veterans—1800. Memphis, Tenn. 50,000 mem. E. G. Baldwin, Com.-in-Chief, Roanoke, Va.; N. B. Forrest, Adj.-in-Chief, Biloxi, Miss.

Sons of the Revolution—J. M. Montgomery, Gen.-Pres.; Prof. Wm. Libbey, Gen.-Sec., Princeton, N. J.

State Soc. Sons of Rev.—1876. R. Olyphant, Pres.; A. M. Hatch, Treas.; H. R. Drowne, Sec., Fraunces Tavern, Mhtn.

Star Spangled Banner Assn.—L. R. Stegman, Pres.; G. W. Chamberlain, Sec., 156 B'way, Mhtn.

Union Soc. of the Civil War—1909. T. W. Barnes, Pres.-Gen.; W. R. Jones, Sec.-Gen., 65 Park av., Mhtn.

United Confederate Veterans—1889. New Orleans, La. 60,000 mem. Gen. Geo. P. Harrison, Pres.; Maj.-Gen. Wm. E. Mickle, Sec., New Orleans, La.

United Daughters of the Confederacy—1894. 100,000 mem. Mrs. F. G. Odenheimer, Pres.-Gen., Wash., D. C.; Mrs. W. C. N. Merchant, Rec. Sec.-Gen., Chatham, Va.

United Military Order of Amer.—1915. Army and Navy Club, Mhtn. To unite in bonds of fraternity and friendship the descendants of men in the army, navy and civilian services of the North and South during the war bet. the States, and for the maintenance of an adequate army, navy and militia for natl. and State defense. Col. H. H. Andrew, Gov.-Gen.; W. R. Jones, Sec., 65 Park av., Mhtn.

U. S. A. Naval and Military Order of the Spanish-Am. War—1899. 78 Broad, Mhtn. 1,300 mem. Capt. T. E. Brown, Com.-in-Chief; Lt. Col. G. V. Lauman, Recorder-in-Chief. Commanderies in N. Y., Mass., Pa., Ill., Conn., Ohio, Cal., Mo., Ind., D. C., Mich., Ia., Utah, Texas and R. I.

U. S. Veteran Navy—(See Secret and Benefit Socs.)

U. S. Volunteer Assn.—1900. 42,000 mem. Patriotic, Fraternal and Benevolent. Capt. F. S. Clark, Pres.; Col. Wm. C. Liller, Gen. Sec., Washington, D. C.

Veteran Corps Artillery—1790. Armory, 33d and Park av., Mhtn. Constituting the Military Soc. of the War of 1812 Veteran Corps. 250 mem. Col. A. B. Gardiner, Com.

Veterans of Foreign Wars of U. S.—329 Bakewell Bldg., Pittsburgh, Pa. Wm. E. Ralston, Com.-in-Chief; H. I. Arnold, Adj.-Gen.

**State.**

(See also National Societies.)

Colonial Order of the Acorn, N. Y. Chap.—1894. 100 mem. C. S. Van Rensselaer, Chan.; W. Parker, Rec., 309 W. 89th, Mhtn.

Native Sons of N. Y.—1912. 473 57th, Bkln. 10,000 mem. R. J. Hurley, Pres. and Founder; J. M. Slezinger, Sec.

N. Y. State Soc. of the Cincinnati—1783. 25 Broad, Mhtn. 90 mem. T. Olyphant, Pres.; F. B. Hoffman, Sec.

Soc. of Colonial Dames of State of N. Y.—2 W. 47th, Mhtn. 700 mem. Mrs. H. Fairfax, Pres.; Mrs. W. V. S. Thorne, Rec. Sec., 640 Park av., Mhtn.

Soc. of Colonial Wars (in State of N. Y.)—1892. 1,075 mem. D. W. C. Falls, Gov.; F. Dwight, Sec., 43 Cedar, Mhtn.

Soc. of Daughters of Founders and Patriots of Amer. (N. Y. State)—1901. 100 mem. Mrs. C. D. Ward, Pres.; Mrs. J. S. Bradley, Jr., Rec. Sec., 43 Bleecker, Newark, N. J.

Soc. of Mayflower Descendants in the State of N. Y. 1894. 700 mem. F. C. Seabury, Gov.; E. B. Terry, Sec., 44 E. 23d, Mhtn.

Sons of Oriskany—150 mem. Samuel Campbell, Pres.; Peter Flint, Sec., 31 Barrett, Schenectady.

Washington Continental Guard—1776. John A. Cutter, Com.; W. W. Ford, Sec., White Plains.

**Brooklyn.**

(See also National Societies.)

Caledonian Club—(See Scottish Soc.)

Colonial Daughters of 17th Century—1896. 250 mem. Members ancestors must date 1607-1699. Mrs. R. F. Ives, Pres.; Mrs. H. C. Lockwood, Sec., 78 Prospect Park W.

Guardians of Liberty (Evergreen Court No. 60). Meets 1, 3 and 5 M. To promote loyalty to ideals of founders of U. S. F. J. Kirchoff, Lock Box 11, Sta. J, Bkln.

Henry Ward Beecher Memorial Assn.—Rev. Dr. N. D. Hillis, Pres.; Gen. H. C. King, Sec., 46 Willow.

League of the Red, White and Blue, Washington Chapter—1896. 711 mem. P. S. No. 75. Wm. S. Mills, Pres., 352 Clifton pl.

Little Men and Women of '76. Children of the Amer. Revolution—1894. 103 mem. Mrs. F. W. Hopkins, Pres.; Miss M. Cook, Sec., 47 Sidney pl.

Maine Women's Club of N. Y.—1903. 155 mem. Mrs. H. J. Shaw, Pres.; Miss M. Duncan, Sec., 1057 Bedford av.

Military Order of the Medal of Honor—Gen. H. C. King, Pres.; Geo. D. Sidman, Sec., P. O. Bldg., Phila., Pa.

Natl. Security League, Bkln. Branch—1915. A. R. Latson, Pres.; J. Lounsbery, Sec.; H. J. Davenport, Treas., 375 Pearl.

Natl. Soc. of New England Women, Bkln. Colony—1905. 345 Clinton av. 200 mem. Mrs. O. A. Gordon, Pres.; Mrs. A. B. Mann, Sec., 85 Pierrepont.

New England Soc. in Bkln.—1880. Hamilton Club. 250 mem. D. A. Boody, Pres.; J. W. Shepard, Rec. Sec., 176 B'way, Mhtn.

New Utrecht Liberty Pole Assn.—1908. 18th av. and 81st. 81 mem. J. F. Berry, Pres.; M. S. Hegeman, Sec., 7921 18th av.

Polytechnic League for Patriotic Service (The)—1917. Polytechnic Inst. W. F. Whitmore, Pres.; W. J. Barrett, Sec.

Prison Ship Martyrs Monument Assn. of the U. S.—1898. 300 mem. E. R. Kennedy, Pres.; Mrs. H. C. King, Sec., 46 Willow.

Soc. of Former Cohoeslers—1914. 51 Waldorf Court. 140 mem. W. B. Cook Jr., Sec.

Soc. of Old Brooklynites—1880. 1 ings County Court House. 504 mem. Wm. M. Calder, Pres.; C. L. Young, Sec. 311 11th.

Sons of North Carolina—1895. 225 mem. 357 Bridge. A. D. Peyton, Pres.; W. H. Butler, Sec.

St. Nicholas Soc. of Nassau Island—1848. 220 mem. Chas. L. Schenck, Pres.; Wm. H. Kouwenhoven, Sec., 2 Remsen pl.

Underhill Soc. of Amer.—1892. 130 mem. Col. J. T. Underhill, Pres.; D. H. Underhill, Cor. Sec., 248 Maple.

U. S. Naval Assn.—1917. 200 mem. A. G. Berger, Pres.; L. Herliss, Sec., 556 72d.

Vermont Soc.—1891. 250 mem. A. W. Edson, Pres.; J. L. Barker, Sec., 2 Rector, Mhtn.

**Manhattan and Bronx.**

(See also National Societies.)

Alabama Soc. of N. Y.—1906. 150 mem. Dr. J. A. Wyeth, Pres., 341 W. 50th.

Albany Soc. of N. Y.—1895. 250 mem. Gen. O. B. Bridgman, Pres.; L. H. Hendricks, Sec., 15 Nassau.

California Soc. of N. Y.—1900. 300 mem. John Hays Hammond, Pres.; H. Varian, Sec.-Treas., Room 103, 66 Park Row.

Canadian Soc. of N. Y.—1897. 275 mem. Dr. A. C. Humphreys, Pres.; G. D. Bruce, Sec., 120 B'way.

Chautauqua Co. Soc.—1902. 125 mem. H. C. Lake, Pres.; R. D. Adams, Sec., 176 B'way.

Chemung-Tioga Soc.—1904. 500 mem. J. G. Luce, Pres.; D. W. Murray, Sec., Rockaway Beach.

Chicago Club, Inc.—1915. Hotel Astor. Mrs. H. P. Wall, Pres.; Mrs. M. L. Reinex, Cor. Sec.

City History Club—1896. 105 W. 40th. 1,000 mem. Mrs. A. B. Hepburn, Pres.; Mrs. C. Van Anda, Sec.; Dr. F. B. Kelley, Supt.

Columbia Co. Assn.—1901. 282 mem. S. D. Tompkins, Pres.; C. C. Tough, Sec., 519 E. 72d.

Cortland Co. Soc. of N. Y. City—1904. 150 mem. C. W. Aiken, Pres.; E. C. Alger, Sec., 233 B'way.

Daughters of Indiana in N. Y.—1903. Hotel Astor. 130 mem. Miss M. G. Hay, Pres., 2 W. 86th; Mrs. E. Davis, Sec.

SOCIETIES AND ASSOCIATIONS—PATRIOTIC AND COMMEMORATIVE—MHTN. & BRONX—*Continued.*

Dutchess Co. Soc.—1897. 624 Madison av. 600 mem. F. D. Roosevelt, Pres.; W. S. Cross, Sec.

Gen. Slocum Survivors Assn.—1904. 138 mem. Chas. Dersch, Pres.; Edw. Zennegg, Sec., 666 Jamaica av., Bkln.

Georgia Soc. of City of N. Y.—R. Adamson, Pres.; Powell Crichton, Sec., 120 B'way.

Grant Monument Assn.—1886. 100 trustees. 16 Exchange pl. Gen. Horace Porter, Pres.; H. W. Hayden, V.-Pres. and Sec.

Greene Co. Soc. in City of N. Y.—1905. 350 mem. Dr. Wm. Stevens, Pres.; C. E. Rickerson, Sec., 276 Flatbush av., Bkln.

Holland Soc. of N. Y. (The)—1885. 1,000 mem. Object: To commemorate Dutch settlement of New Netherlands. S. Van Santvoord, Pres.; E. Van Winkle, Rec. Sec., 90 West.

Indiana Soc.—38 Park Row. 1904. 200 mem. H. Hord, Pres.; F. C. Lucas, Sec.

Iowa New Yorkers—1908. Hotel Astor. 170 mem. Mrs. J. S. Clarkson, Pres.; Mrs. Dreihens, Sec., 50 Morningside av.

Iowa Soc. of N. Y.—1907. J. B. Sullivan, Pres.; A. O'Connell, Sec., 51 Chambers.

Kansas Soc. of N. Y.—1906. O. Powell, Pres.; Wm. Mitchell, Sec., N. Y. Zoological Park.

Kentuckians—1904. 225 mem. J. A. Altsheler, Pres.

Maiden Lane Historical Soc.—1911. 15 Maiden Lane. 300 mem. A. K. Sloane, Pres.; J. D. Little, Sec., 17 Maiden Lane.

Maine Soc. of N. Y.—1903. 225 mem. A. H. Bickmore, Pres.; W. L. Flye, Sec., 20 High, Glen Ridge, N. J.

Maryland Soc. of N. Y.—1898. 255 mem. G. B. Covington, Pres.; Carroll Sprigg, Sec., 58 Manhattan av.

McGlynn (Dr.) Monument Assn.—1900. 1,500 mem. R. 317, 47 W. 42d. S. L. Malone, Pres.; T. J. McMahon, Sec., 2530 Bathgate av., Bronx.

Mexico Soc. of N. Y.—1910. 260 mem. J. W. Gerard, Pres.; A. B. Mason, Sec., 1 W. 54th.

Michigan Soc.—1904. 150 mem. J. J. Bush, Pres., 247 W. 49th; T. S. Major, Sec., 2 W. 45th.

Missouri Soc. of City of N. Y.—Bainbridge Colby, Pres., 32 Nassau.

Montana Soc. of N. Y.—1905. 250 mem. W. B. Thompson, Pres.; H. J. Zayas, Act. Sec., 65 W. 44th.

Monticello Club—1897. 66 Morton. 125 mem. T. J. Horgan, Pres.; F. J. Duffy, Treas., 409 E. 52d.

Natl. California Club—1905. Waldorf-Astoria. 150 mem. Mrs. T. J. Vivian, Pres.; Mrs. L. W. Butler, Cor. Sec., 324 Putnam av., Bkln.

Natl. Soc. of New England Women (N. Y. C. Colony)—350 mem. Miss M. H. Hicks, Pres.; Mrs. M. L. Wicks, Sec., 444 W. 20th.

Naval and Military Order, S.-A. War, N. Y. Commandery—1899. 78 Broad. 440 mem. Capt. C. Weiser, Com.; Lieut. D. Nelson, Recorder.

New England Soc.—1805. 1,300 mem. E. L. Partridge, Pres.; H. A. Cushing, Sec., 43 Cedar.

Newfoundland Soc.—1909. 100 mem. E. F. Howell, Pres., 195 B'way; E. Canning, Sec.

N. Y. Caledonian Club—(See Scottish Socs.)

N. Y. Monuments Commission for Battlefields of Gettysburg, Chattanooga and Antietam—Hall of Records, Mhtn. L. R. Stegman, Ch.; John W. Lynch, Sec.

N. Y. Southern Soc.—1886. 1,025 mem. Wm. A. Barber, Pres.; A. A. Springs, Sec., 165 B'way.

Ohio Soc. of N. Y.—1885. Waldorf-Astoria. 850 mem. M. T. Herrick, Pres.; C. E. Althouse, Sec.

Order of Americans of Armorial Ancestry—1903. 121 mem. Mrs. W. Gerry Slade, Pres.; Mrs. Jasper Cairns, Registrar, 116 E. 57th.

Pennsylvania Soc.—1899. 1,600 mem. J. M. Beck, Pres.; Barr Ferree, Sec., 249 W. 13th.

Rensselaer Co. Soc.—1908. 300 mem. T. C. Benson, Pres.; S. M. Bell, Sec., 120 B'way.

St. Lawrence Co. Soc.—1905. H. Cutting, Pres.; M. C. O'Brien, Sec.-Treas., 798 Nostrand av., Bkln.

St. Nicholas Club—(See Social Clubs.)

Saratoga Co. Soc.—286 mem. R. M. S. Putnam, Pres.; F. H. Putnam, Sec., 115 W. 104th.

Soc. of Daughters of Holland Dames, Descendants of the Ancient and Honorable Families of New Netherland—1895. 141 mem. Mrs. Wm. T. Helmuth, Dir. Gen.; Mrs. E. H. Parker, Cor. Sec., 1006 Madison av.

Soc. of the Genesee—1898. 1,000 mem. Wm. L. Ransom, Pres.; G. N. Saze, Sec., Woolworth Bldg.

Soc. of the Sons of Oneida—1897. 250 mem. Chas. H. Wilson, Sec.; C. E. Cady, Treas., 65 Clinton pl.

Soc. of Pennsylvania Women in N. Y.—1913. 250 mem. Mrs. J. A. Hatfield, Pres.; Mrs. W. H. Brown, Sec., 249 W. 13th.

So. Carolinians—1906. W. E. G. Gaillard, Pres.; J. W. Magrauth, Sec., 27 Cedar.

Steuben Co. Soc.—1894. 400 mem. J. S. Kennedy, Pres.; C. G. Young, Sec., 14 Wall.

Tennessee Soc. in N. Y.—1905. 350 mem. Dr. Jas. J. King, Pres.; R. W. Alley, Sec., 49 Wall.

United Historical and Patriotic Socs. and Assns. of N. Y. Comm. of 9—To encourage writing of an accurate history of the State. G. F. Kunz, Ch.; A. Wakeman, Sec., 96 Water.

Vermont Soc.—(See Bkln.)

Veteran Assn., 2d Battalion Naval Militia. N. Y.—480 mem. J. A. Mollenhauer, Pres.; S. C. Gelston, Treas. 56 Maiden Lane.

Vet. Corps of Artillery, Military Soc. of War of 1812—300 mem. 7th Regt. Armory, A. B. Gardiner, Comm'd; C. Smith, Capt.-Adj., 25 W. 33d.

Virginians—1889. 248 mem. Gen. H. T. Douglas, Gov.; J. N. Dunlop, Sec., 63 Wall.

West Virginia Soc.—1908. 250 mem. H. F. Harrison, Sec., 200 5th av.

**Queens.**

King Manor Assn. of L. I.—1900. 260 mem. Mrs. B. J. Brenton, Pres.; Mrs. H. S. Curtis, Sec., 4 Terrace av., Jamaica.

Old New Yorkers Assn.—Ozone Park. O. W. Schiffers, Pres.; C. F. Gottlieb, Sec.

## RELIGIOUS SOCIETIES.

**International.**

Christian Flag Extension Soc.—1897. To establish universal flag for all Christian denominations. C. C. Overton, Pres., 2750 W. 1st, Coney Island, Bkln, N. Y.

Guild of the Love of God—1904. 10,409 mem. 76 Durham rd. S. W., London, England. Rev. A. V. Magee, Pres.; Rev. F. S. DeVona, Sec., St. Clair, Mich.

Internatl. Catholic Truth Soc.—407 Bergen. Rev. Wm. F. McGinnis, Pres.; F. A. McCloskey, Sec.

Internalt. Med. Missionary Soc.—1881. 156 5th av., Mhtn. Rev. E. L. Smith, D.D., Pres.; Rev. G. H. Dowkontt, M.D., Sec.

Internatl. Missionary Union—1884. 1,200 mem. Rev. J. S. Stone, M.D., Pres.; Mrs. H. J. Bostwick, Cor. Sec., Clifton Springs, N. Y.

Internatl. Order of The King's Daughters and Sons—1886. 280 Madison av., Mhtn. Members in many countries. Mrs. A. H. Evans, Pres.; Clara Morehouse, Gen. Sec.

Internatl. S. S. Assn.—1872. 1416 Mallers Bldg., Chicago, Ill.; E. K. Warren, Pres.; Marion Lawrance, Gen. Sec. *Meets in Buffalo, N. Y., June 19-25, 1918.*

*Internatl. Union of Gospel Missions* (N. Y. District)—1914. 205 mem. T. J. Noonan, Pres., 126 Bible House; H. C. White, Sec.

Meth. Brotherhood (The)—58 E. Washington, Chicago, Ill. W. S. Bovard, Gen. Sec.

Spurgeon Memorial Sermon Soc.—1892. Congleton, Cheshire, Eng. Wm. Taverner, Sec. Amer. Hdqtrs., 14 Tillary, Bkln. H. R. Monro, Pres.; Rev. T. C. Roberts-Horsfield, Sec.

World's Student Christian Federation—1895. Composed of 13 natl. and internatl. Christian student movements. Karl Fries, Ch., Stockholm, Sweden; J. R. Mott, Sec., 124 E. 28th, Mhtn.

World's S. S. Assn.—1889. 35,000,000 mem. Rt. Hon. T. R. Ferens, M.P., Pres.; H. J. Heinz, Ch.; F. L. Brown, Gen. Sec., 216 Metropolitan Tower, Mhtn.

Y. M. C. A.—Internatl. Com. of No. Amer.—1883. 124 E. 28th, Mhtn. 100 mem., elected by triennial conventions of delegates from No. Amer. Assns. A. E. Marling, Ch.; J. R. Mott, Gen. Sec. Mem., 720,468; assns., 2,087; net value of property, $97,024,689.

**National.**

BAPTIST.

Amer. Bapt. Education Soc.—1888. 23 E. 26th, Mhtn. C. W. Chamberlain, Pres.; L. W. Riley, Sec.; F. W. Padelford, Exec. Sec.

SOCIETIES AND ASSOCIATIONS—RELIGIOUS—NATIONAL—*Continued.*

Amer. Bapt. Foreign Mission Soc.—1814. Ford Bldg., Boston, Mass. E. W. Hunt, D.D., Pres.; G. B. Huntington, Rec. Sec.

Amer. Bapt. Historical Soc.—1853. 1701 Chestnut, Phila., Pa. Rev. S. B. Meeser, Pres.; Rev. J. W. Lyell, Sec.

Amer. Bapt. Home Mission Soc.—1832. 23 E. 20th, Mhtn. C. L. White, Sec.; F. T. Moulton, Treas.

Amer. Bapt. Publication Soc.—1824. 1701-3 Chestnut, Phila., Pa. W. B. Riley, D.D., Pres.; G. C. Lamson, D.D., Sec. Branches: Boston, Chicago, Los Angeles, New York, St. Louis, Toronto, London.

Bapt. Convention (The Northern)—1907. 1,250,000 mem. Geo. W. Coleman, Pres.; W. C. Bitting, Sec., 5109 Waterman, St. Louis, Mo.

Bapt. Young People's Union of Amer.—1891. 500,000 mem. H. B. Osgood, Pres.; Rev. J. A. White, Gen. Sec., 125 N. Wabash av., Chicago, Ill.

Woman's Amer. Bapt. Foreign Mission Soc.—1913. Mrs. W. A. Montgomery, Pres.; Mrs. T. E. Adams, Sec., 2033 E. 88th, Cleveland, O.

Woman's Amer. Bapt. Home Mission Soc.—1877. 2969 Vernon av., Chicago, Ill. Mrs. S. T. Ford, Pres.; Mrs. K. S. Westfall, Sec.

CATHOLIC.

Amer. Federation of Catholic Societies—1901. 3,500,000 mem. T. P. Flynn, Pres.; A. Matre, K.S.G., Sec., 1821 Insurance Exchange Bldg., Chicago, Ill.

Catholic Missionary Union—1895. John Cardinal Farley, Pres.; Rev. T. A. Daly, C. S. P., Sec.-Treas., B'way near 207th, Mhtn.

Catholic Young Men's Natl. Union—1875. 204,000 mem. M. J. Slattery, Pres.; T. J. Thornton, Sec.-Treas., 2514 S. 18th, Phila., Pa.

U. S. Catholic Historical Soc.—(See Educational Socs.)

CONGREGATIONAL.

Amer. Bd. of Commissioners of Foreign Missions—1810. 14 Beacon, Boston, Mass. 814 mem. N. Y. office, 287 4th av. E. L. Smith, Sec. Conducts foreign missionary work for Cong. churches of U. S. 652 missionaries, 4,500 native workers, 83,592 pupils, 1,586 schools, 80,844 mem. 676 churches. Auxiliaries: Woman's Bd. of Missions, Boston. Miss L. Louise Day, Treas., Congregational House. Woman's Bd. of Missions of the Interior—Chicago, Mrs. G. M. Clark, Pres.; Mrs. S. E. Hurlbut, Treas., 1454 Asbury av., Evanston, Ill. Woman's Bd. of Missions for the Pacific—Mrs. R. B. Cherington, Pres., Carmel, Cal.; Miss W. W. Ferrier, Treas., Berkeley, Cal.

Amer. Congregational Assn.—1853. 14 Beacon, Boston. 262 mem. A. S. Johnson, Pres.; Thos. Todd, Jr., Sec., Boston, Mass.

Cong. Church Bldg. Soc.—1853. 287 4th av., Mhtn. Dr. R. H. Potter, Pres.; C. E. Burton, D.D., and C. H. Richards, D.D., Secs.

Cong. Education Soc.—1815. 14 Beacon, Boston. Rev. F. M. Sheldon, Sec.

Woman's Bd. of Missions (Foreign)—503 Cong. House, 14 Beacon, Boston, Mass. Comprises societies in States east of Ohio from Maine to Florida. Mrs. C. H. Daniels, Pres.; Mrs. F. G. Cook, Treas.

EVANGELICAL.

Evangelical Educational Soc.—1862. 11 The Ch. House, 12th and Walnut, Phila., Pa. 1,000 mem. Rev. S. L. Gilberson, M.A., Gen. Sec.

LUTHERAN.

Gen. Council Evang. Luth. Ch. in N. A.—1867. 517,931 mem. Rev. T. E. Schmauk, Pres.; Rev. W. K. Frick, Sec., 2305 Cedar, Milwaukee, Wis.

Gen. Synod of Evang. Luth. Church in U. S.—1820. 360,749 mem. Rev. V. G. A. Tressler, D.D., Pres., Springfield, O.; Rev. F. P. Manhart, D.D., Sec., Selinsgrove, Pa.

Lutheran Bd. of Publication—1716 Arch, Phila., Pa. 1898. 10 mem. S. P. Sadtler, Pres.; N. R. Melhorn, Sec.

Luther League of Amer.—1895. 30,000 mem. in 30 States. Has orgs. in Japan, China, India, Porto Rico, Nova Scotia and Canada. C. T. A. Anderson, Pres.; H. Hodges, Gen. Sec., Phila., Pa.

METHODIST.

Am. Meth. Historical Soc.—1855. Rev. J. F. Goucher, Pres.; F. G. Porter, Sec., Catonsville, Md.

METHODIST EPISCOPAL

Board of Sunday Schools of M. E. Church—1827. 58 E. Washington, Chicago, Ill. 29 mem. Bishop *Thos. Nicholson, Pres.*; Edgar Blake, D.D., Cor. *Sec.*

Board of Temperance, Prohibition and Public Morals of M. E. Church—204 Pennsylvania av. S. E., Washington, D. C. Bishop Wm. F. McDowell, Pres.; C. T. True, Gen. Sec.

Epworth League of the M. E. Church—1889. Central office, 740 Rush, Chicago, Ill. Bishop A. W. Leonard, Pres.; Rev. W. F. Sheridan, Gen. Sec.

Woman's Home Miss. Soc. of M. E. Church—1880. Natl. hdqtrs., 420 Plum, Cincinnati, O. 260,751 mem. Mrs. W. P. Thirkield, Pres.; Mrs. M. L. Woodruff, Cor. Sec., Allendale, N. J.

METHODIST PROTESTANT.

Woman's Foreign Miss. Soc. of the M. P. Ch.—1879. 9,000 mem. Mrs. E. C. Chandler, Pres.; Mrs. D. S. Stephens, Sec., 802 N. 7th, Kansas City, Kan.

PRESBYTERIAN.

Board of Education of Pres. Church in U. S. A.—1819. 1319 Walnut, Witherspoon Bldg., Phila. 27 mem. Rev. Chas. Wadsworth, Jr., D.D., Pres.

Combined Bd. of Ministerial Relief and Sustentation Fund—1855. 12 mem. Witherspoon Bldg., Phila., Pa. Rev. J. R. Davies, Pres.; Rev. W. H. Foulkes, Sec.

Gen. Assem. of Pres. Ch. in U. S. A., Witherspoon Bldg., Phila., Pa., and 156 5th av., Mhtn. Rev. J. W. Chapman, D.D., Mod.; Rev. W. H. Roberts, D.D., Stated Clerk.

Permanent Comm. on Men's Work of Pres. Church in U. S. A.—Rev. J. T. Stone, Ch.; Rev. W. F. Weir, D.D., Gen. Sec., Wooster, O.

Pres. Historical Soc.—1852. 252 mem. 520 Witherspoon Bldg., Phila, Pa. Henry Van Dyke, Pres.; Rev. J. B. Turner, Gen. Sec.

Woman's Bd. of Home Missions of Pres. Ch. in U. S. A.—156 5th av., Mhtn. Mrs. F. S. Bennett, Pres.

PRESBYTERIAN, UNITED.

Board of Home Missions of the United Pres. Ch. of N. Amer.—1858. 209 9th, Pittsburgh, Pa. J. K. McClurkin, Pres.; R. A. Hutchison, Sec.

PROTESTANT EPISCOPAL.

Brotherhood of St. Andrew—1883. Conv. at Phila., Pa. G. H. Randall, Exec. Sec., Church House, Phila., Pa.

Girls' Friendly Soc. in Amer.—1877. 281 4th av., Mhtn. Has 905 branches and a membership of 51,755 in U. S. Miss F. W. Sibley, Pres.; Miss M. M. McGuire, Sec.

P. E. Bd. of Missions—1820. Rt. Rev. A. S. Lloyd, Pres.; J. W. Wood, Sec., 281 4th av., Mhtn.

P. E. Soc. for Promotion of Evang'l Knowledge—1848. R. H. McKim, D.D., Pres.; A. G. Cummins, Sec., Poughkeepsie, N. Y.

REFORMED.

Particular Synod of Reformed Ch. in Amer., embracing the classis of Hudson, Kingston, North L. I., South L. I., N. Y., Orange, Poughkeepsie and Westchester. Rev. O. E. Fisher, Pres., 1828 84, Bkln.; Rev. H. Hegeman, Stated Clerk, Claverack, N. Y.

UNITARIAN.

Alliance of Unitarian Women—1890. Inc. 1902. 25 Beacon, Boston, Mass. 21,800 mem. Miss L. Lowell, Pres.; Mrs. C. S. Atherton, Sec., 25 Beacon, Boston.

Am. Unitarian Assn.—1825. 25 Beacon, Boston. Rev. S. A. Eliot, D.D., Pres.; Rev. L. C. Cornish, Sec. N. Y. hdqtrs., 104 E. 20th.

Gen. Con. of Unitarian and Other Christian Churches—1865. Wm. H. Taft, Pres.; Rev. W. F. Greenman, Sec., 684 Astor, Milwaukee, Wis.

Unitarian Conference of the Middle States and Canada—1885. Wm. R. Billings, Pres.; Rev. C. H. Lyttle, Sec., 68 Montague, Bkln.

Unitarian S. S. Soc.—1827. 25 Beacon, Boston. Rev. W. I. Lawrence, Pres.; O. B. Hawes, Treas.

UNIVERSALIST.

Gen. Con. of Universalist Ch.—Rev. L. S. McCollester, D.D., Pres.; Rev. W. H. Skeels, Sec., Watertown, N. Y.

Gen. S. S. Assn. of Universalist Ch.—Rev. G. H. Huntley, D.D., Pres., Canton, N. Y.; Rev. F. L. Masseck, Sec., Arlington, Mass.

Nathaniel Stacy Memorial Assn. (Inc.)—[illegible] Utica, N. Y. 60 mem. Rev. W. H. Skeels, Pres., Watertown, N. Y.; Rev. G. D. Walker, Sec.

Universalist Historical Soc.—1834. Tufts College. 70 mem. H. S. Ballou, Pres.; Rev. C. R. Skinner, Sec., Tufts College, Mass.

Young People's Christian Union of Universalist Ch.—1889. 359 Boylston, Boston, Mass. 4,200 mem. Rev. H. T. Kearns, Pres.; C. F. Ulmer, Sec.

SOCIETIES AND ASSOCIATIONS—RELIGIOUS—NATIONAL—*Continued.*

OTHER RELIGIOUS SOCIETIES.

Am. Sunday School Union (Inc.)—1824. To establish frontier Sunday Schools. E. P. Bancroft, Sec., R. 842, Woolworth Bldg., Mhtn.

Bible League of N. Amer.—1903. 191 S. 2d, Bkln. 2,500 mem. Wm. P. Hall, Pres.; J. B. Hamilton, Sec.

Brotherhood of Andrew and Philip—(Internatl. Council)—1888. Chapters in 24 denominations throughout the U. S.; also in Canada, England, Japan, Philippines and the West Indies. Rev. R. W. Miller, Founder; N. J. Smith, Gen. Sec., 204 N. 15th, Phila., Pa.

Brotherhood of the Kingdom—1892. Marlborough, N. Y. Rev. L. Williams, Ch. Ex. Com.; Rev. A. S. Cole, Sec.-Treas., Box 843, Kingston, N. Y.

Christian and Missionary Alliance—1897. 690 8th av., Mhtn. Rev. A. B. Simpson, Pres.; Dr. R. H. Glover, Foreign Sec.; Rev. E. J. Richards, Home Sec., 690 8th av., Mhtn.

Christian Endeavor, United Soc. of—1881. Natl. Hdqtrs., 21 Mt. Vernon, Boston. 78,496 socs., over 4,000,000 mem. Rev. F. E. Clark, Pres.; Wm. Shaw, Gen. Sec.

Christian Socialist League of Am.—1892. 2,500 mem. J. D. Long, Sec., 16 Court, Bkln.

Christian Unity Foundation—Advance the cause of Christian unity. Inc. 1910. Rt. Rev. Frederick Courtney, Pres.; Rev. Arthur Lowndes, Sec., 143 E. 37th, Mhtn.

Church Peace Union—1914. 70 5th av., Mhtn. Rev. Wm. P. Merrill, V.-Pres.; Rev. F. Lynch, Sec.

Federal Council of the Churches of Christ in Amer.—1908. 105 E. 22d, Mhtn. Offices also in Washington, D. C., and Columbus, O. Rev. F. M. North, Pres.; Rev. C. S. Macfarland, Gen. Sec. Represents officially 30 Protestant denominations. Works through commissions, as those upon Evangelism, Social Service, Temperance, International Justice and Good Will.

Federation of Amer. Zionists—(See Jewish Organizations.)

Free and Open Church Assn.—1875. 600 mem. R. F. Wood, Pres.; Rev. J. A. Goodfellow, Sec., 2353 E. Cumberland, Phila., Pa.

Gideon's Christian Commercial Travelers' Assn. of Am.—1899. 22 W. Quincy, Chicago, Ill. J. W. Weakley, Cor. Sec.

Guild of St. Barnabas for Nurses—1886. 2,400 mem. Religious and social. Rt. Rev. C. S. Burch, Chaplain-Gen.; Mrs. E. B. Leaf, Sec.-Gen., 2027 Walnut, Phila., Pa.

Lord's Day Alliance of U. S.—1888. 203 B'way, Mhtn. Jas. Yearance, Pres.; Rev. H. L. Bowlby, Gen. Sec.; R. G. Davey, Counsel.

Missionary Education Movement of the U. S. and Canada—1902. 156 5th av., Mhtn. Publishes literature, holds summer conferences and institutes for training leaders. S. Thorne, Jr., Ch.; H. W. Hicks, Gen. Sec.

Natl. Spiritualists' Assn. of the U. S.—1893. 600 Penn. av., S. E., Washington, D. C. 600,000 mem. 600 churches and socs. Dr. G. B. Warne, Pres.; Geo. W. Kates, Sec.

Religious Education Assn.—1903. 1032 E. 55th, Chicago, Ill. 3,000 mem. W. Gladden, D.D., Pres., Columbus, O.; H. F. Cope, A.M., D.D., Sec. Next convention, Atlantic City, N. J., Mar. 12-14, 1918.

Seventh Day Adventist Mission Board—Takoma Pk., Washington, D. C. 1861. 125,844 mem. A. G. Daniells, Pres.; W. A. Spicer, Sec., Takoma Pk., Washington, D. C.

Soc. of Inner Mission and Rescue Work—(See Hosp., etc., Natl.)

Student Volunteer Movement for Foreign Missions—1886. 25 Madison av., Mhtn. J. R. Mott, Ch. Ex. Com.; F. P. Turner, Gen. Sec.

Theosophical Soc., Amer. Soc.—1875. 6,549 mem. A. P. Warrington, Natl. Pres., Krotona, Hollywood, Los Angeles, Cal.; C. P. Garman, Natl. Sec. Intl. Hdqts., Adyar, Madras, India. Mrs. A. Besant, Pres.

United Boys' Brigades of Am.—1883. 2930 Liberty av., Pittsburg, Pa. 30,000 mem. F. J. Kress, Com.-in-Chief.

U. S. Soldiers' Christian Aid Assn.—1861. 5 Beekman, Mhtn. Maj. S. E. Briggs, Pres.; Major G. Brack, Sec.-Treas.

Woman's Natl. Sabbath Alliance (The)—1895. 156 5th av., Mhtn. Mrs. H. E. Drake, Pres.; Miss C. Murray, Cor. Sec.

Woman's Parent Mite Missionary Soc. (A. M. E.)—1874. 22,300 mem. Mrs. *M. F. Handy*, Pres.; Mrs. M. S. C. *Beckett*, *Cor. Sec.*, *Holmesburg*, Pa.

Woman's Union Miss. Soc. of Am.—1860. 67 Bible House, Mhtn. 1,200 mem. Mrs. S. J. Broadwell Pres.

Young People's Religious Union—1896. 25 Beacon, Boston, Mass. 5,000 mem. Rev. F. M. Eliot, Pres.; Rev. N. J. Springer, Field Sec.

Y. W. C. A., Natl. Board—600 Lexington av., Mhtn. Mrs. R. E. Speer, Pres.; Mrs. T. S. Gladding, Sec.

**State.**

Bapt. Miss. Convention of the State of N. Y.—1807. Represents 955 churches and 42 assns. 736 mem. Rev. W. A. Granger, D.D., Pres.; O. R. Judd, Treas.; Rev. E. B. Richmond, Sec., 23 E. 26th, Mhtn.

Colored Baptist Missionary Convention of N. Y. State—1897. 18,683 mem. Rev. G. H. Sims, Pres., 131 W. 131st, Mhtn.; Rev. A. C. Matthews, Cor. Sec., 189A Chauncey, Bkln.

Evangelical Lutheran Synod of N. Y. and New England—1901. 68 congs. 19,651 mem. Rev. F. F. Fry, Pres.; Rev. H. Erbes, Sec., Rochester.

Luther League of N. Y. State—1883. 6,996 Seniors, 1,002 Juniors. L. A. Wilke, Pres.; J. H. Hahn, Sec., 410 Hudson av., Albany.

N. Y. Bapt. Union for Ministerial Education—1850. H. K. Porter, Pres.; J. R. Henderson, Sec., Alvah Strong Hall, Rochester.

N. Y. Congregational Conference (Inc.)—1871. M. E. Preisch, Mod., Syracuse, N. Y.; Rev. W. P. Harmon, Sec., Niagara Falls, N. Y.

N. Y. State Christian Endeavor Union—2,400 socs., 100,000 mem. Rev. F. G. Coffin, Pres.; H. A. Kinports, Sec., 309 5th av., Mhtn.

N. Y. State Colonization Soc.—1855. 22 mem. Rev. Dr. E. C. Sage, Pres.; L. G. Myers, Treas., 61 B'way, Mhtn.

N. Y. State Convention of Universalists—Watertown. H. R. Childs, Pres.; Rev. G. D. Walker, Sec.

N. Y. State Federation of Catholic Socs.—1905. 50,000 mem. E. F. Cooke, Pres.; J. R. Garvey, Sec., 1207 8th av., Bkln.

N. Y. State Sabbath Assn.—1891. Rev. Dr. D. J. Burrell, Pres.; Rev. R. G. Davey, Gen. Sec., 203 B'way, Mhtn.

N. Y. State S. S. Assn.—80 Howard, Albany. 1856. Prof. H. S. Jacoby, Ch. Ex. Com.; A. L. Aderton, Fin. Sec.

Young People's Christian Union of Universalist Church of N. Y. State, Inc.—549 mem. Chas C. Lamb, Pres.; Helen E. Merriman, Sec., Canton.

N. Y. Unit. S. S. Union—1892. 18 Sunday Schools. O. E. Edwards, Jr., Pres.; J. P. Mallett, Sec.

Synod of N. Y. of the Evangelical Luth. Ch.—Rev. J. E. Heindel, D.D., Pres.; Rev. J. H. Meyer, Sec., 21 Clendenny av., Jersey City, N. J.

Universalist Women's Aid Assn. of State of N. Y.—1893. Mrs. G. Van Allstine, Pres.; Mrs. W. L. Bowes, Sec., 1612 Sunset av., Utica.

Woman's Board of Foreign Missions (N. Y. State Branch) (Cong.)—105 E. 22d, Mhtn. Mrs. N. D. Hillis, Pres.; Miss J. L. Russell, Sec., 353 W. 85th.

Woman's Home Missionary Union, State of N. Y. (Cong.)—Mrs. Wm. Spalding, Pres.; Mrs. J. J. Pearsall, Exec. Sec., 114 Fenimore, Bkln.; Mrs. Wm. A. Kirkwood, Treas.

Women's Home and Foreign Missionary Soc. of the Eastern Conference of the Synod of N. Y. and New England—1912. 1,003 mem. Mrs. Wm. Horn, Pres.; Mrs. R. Fenner, Sec., Rockville Centre, L. I.

Young Men's Christian Assn.—1866. The State Executive Committee is a corporate body of 36 mem. Hdqtrs., 215 W. 23d, Mhtn. Wm. M. Kingsley, Ch.; S. Woolverton, Treas.; F. W. Pearsall, State Sec. Total State membership, 87,247, of which 15,870 are railroad men, 4,149 students and 16,664 in boys' depts.

Young Women's Christian Assn. (Northeastern Field Committee of)—600 Lexington av., Mhtn. M. E. Weed, Office Sec.

**Brooklyn.**

BAPTIST.

Bapt. Church Extension Soc. of Bkln. and Queens—1886. E. R. Burns, Pres.; H. O. Patterson, Sec., 216 Montague.

Bapt. Ministers Union—1873. 110 mem. Rev. W. I. Southerton, Pres.; Rev. G. C. McKiernan, Sec., 1056 Seneca av.

Bapt. Young People's Union—F. H. Greb, Pres.; Miss E. Brunzel, Sec., 257 Hemlock.

L. I. Bapt. Assn.—1867. 74 churches, 33,375 mem. Rev. D. A. MacMurray, Mod.; R. Smith, Clerk, 34 Butler pl.

SOCIETIES AND ASSOCIATIONS—RELIGIOUS—BROOKLYN—BAPTIST—*Continued.*

Social Union of L. I. Bapt. Assn.—1907. 150 mem. Rev. D. A. MacMurray, Pres.; Miss H. M. Grimmell, Sec., 204 Penn.

Women's Amer. Bapt. Home Miss. Soc. (L. I. Branch)—1878. Mrs. D. A. MacMurray, Pres.; Mrs. E. D. Page, Sec., 274 Gates av.

Women's Bapt. Foreign Miss. Assn. of L. I.—Mrs. R. B. Montgomery, Pres.; Mrs. C. L. White, Cor. Sec., 750 Carroll.

Young People's Bapt. Union of Bkln. and L. I.—1877. W. A. Andresen, Pres.; L. A. Duncuff, Sec., 101 Bainbridge.

CATHOLIC.

Bkln. Catholic Historical Soc.—(See Educational Socs.)

Bkln. Diocesan Federation of Catholic Socs.—Branch of Amer. Federation—1908. 44,525 mem. 193 socs. E. F. Cooke, Pres.; Jos. R. Garvey, Sec., 1207 8th av.

Bkln. Diocesan Union of Catholic Young Men's Socs.—35 socs. in membership. F. McHugh, Pres.; B. J. Buckley, Sec.

Bkln. Federation of German Catholic Socs.—1905. 31 Thornton. 4,000 mem. A. Galm, Pres.; J. F. Dehler, Sec., 251 Montrose av.

Cathedral Club—(See Social Clubs.)

Catholic Club—1893. 300 mem. 84 Lewis av. J. O'Brien, Pres.; F. V. Sullivan, Sec.

Catholic Women's Assn.—1894. 10 Prospect pl. Maintains boarding dept. Rt. Rev. Mgr. E. W. McCarty, Pres.; Miss M. O'Brien, Sec.

Catholic Young Men's Assn.—1910. 1,000 mem. J. C. Judge, Ch.; J. R. Garvey, Sec., 1207 8th av.

Knights of St. Antony—717 Leonard. 1890. 350 mem. T. C. White, Pres.; W. A. Carley, Sec., 138 Noble.

St. James Catholic Club—1870. 300 Pearl. 135 mem. E. A. Leaverty, Pres.; W. F. Burhans, Sec.

St. John the Baptist Ushers Soc.—1900. Lewis and Willoughby avs. C. B. Callahan, Pres.; J. J. Tracey, Sec.

St. John's Parish Club—325 Hart. Jos. Barton, Pres.; Chas. Martin, Sec.

St. Joseph's Young Men's Union—1889. 701 Dean. 150 mem. T. J. Cuff, Pres.; T. J. Dunnigan, Sec.

St. Vincent de Paul's Lyceum—1911. Driggs av. and No. 6th. 400 mem. M. A. Devaney, Pres.; W. G. Schappmeyer, Sec., 121 Bedford av.

Soc. of St. Vincent de Paul—(See Special Relief, Bkln.)

Soc. of the Holy Name. Originated at Council of Lyons, held 1274. Org. of L. I. 1872. 45,000 mem. 179 socs. Diocesan Union of Holy Name Soc. of Bkln. was formed in 1878. 173 socs. are represented. P. F. Dunn, Pres.; J. R. Garvey, Sec., 1207 8th av.

CONGREGATIONAL.

Brotherhood of Cong. Ministers—1902. 57 mem. Rev. J. P. Huget, D.D., Pres.; Rev. C. J. Allen, Sec.-Treas., 362 Ocean P'kway.

Central League—1890. 500 mem. R. M. Gray, Pres.; L. E. Halsey, Sec., 154 Putnam av.

Cong. Church Extension Soc. of N. Y. and Bkln.—1893. 287 4th av., Mhtn. Rev. W. H. Kephart, D.D., Pres.; Rev. C. W. Shelton, Sec.

Congregational Club—1888. 125 mem. Thos. J. Riley, Ph.D., Pres.; Rev. E. M. Halliday, Sec., 1058 E. 21st.

Dr. Boynton's Round Table—(Clinton av. Cong. Ch.)—1917. 89 mem. M. W. Gleason, Pres.; Wm. P. Earle, Jr., Sec., 39 Garden pl.

Ladies Union of Flatbush Cong. Ch.—1901. 300 mem. Mrs. W. P. Smith, Pres.; Mrs. G. A. Van Brunt, Sec., 142 St. Pauls pl.

N. Y. Cong. Conference (Inc.)—1871. Composed of all Cong. churches in State. Rev. E. A. Burnham, D.D., Mod.; Rev. W. P. Harmon, Sec., Riverhead, L. I.

Young Women's Club of Central Cong. Ch.—1916. Ida M. Robins, Pres.; F. Mansy, Sec., 71 Irving pl.

LUTHERAN.

English Lutheran Missionary Soc. of Bkln., Inc.—1902. 16 churches. Past. S. G. Weiskotten, Pres.; Past. E. R. Jaxheimer, Sec., 161 Syosset, Woodhaven, L. I.

Pastoral Assn. Eastern Conf. N. Y. and N. E. Synod. 30 mem. Past. A. C. Karkau, Pres.; Past. O. S. Yerger, Sec., 196 St. Nicholas av.

St. Peter's Luth. Cadet Corps Vet. Assn.—257-263 Skillman. 1895. Religious, athletic, memorial and military training. 90 mem. Capt. *Fred Stussy, Jr., Com.*; Capt. C. S. Stussy, *V.-Com., 642 Monroe.*

METHODIST EPISCOPAL.

Allied Men's League of M. E. Churches—(See Bd. of Trade, etc.)

Bkln. and L. I. Preachers Assn. of M. E. Ch.—Fleet, nr. Fulton. 1900. 148 mem. Rev. W. L. Dawson, Pres.; Rev. S. J. Pennell, Sec.

Bkln. and L. I. Church Soc. of M. E. Ch.—1878. 2 managers and pastors from each church in Bkln. and on L. I. and 60 at large. Rev. W. A. Layton, Supt. and Sec., 47 Brevoort pl.

Bkln. South Dist. of Epworth League—1893. Central Br. Y. M. C. A. 4,000 mem. C. H. Hardie, Pres.; J. D. Knaack, Sec., 349 55th.

Deaconess' Home (M. E.)—(See Special Relief, Bkln.)

Meth. Social Union—1894. 180 mem. H. L. Langhaar, Pres.; A. C. Monagle, Sec., 426 Jamaica av.

N. Y. Conference—Rev. E. G. Richardson, Dist. Supt. of Bkln. N. District, 92 Gates av. Rev. A. S. Kavanagh, Dist. Supt. of Bkln. S. District, 23 Clinton.

Woman's Home Miss. Soc. of the N. Y. East Conference of the M. E. Ch.—Mrs. L. L. Slack, Pres.; Mrs. C. A. Soper, Sec., 677 Park pl.

PRESBYTERIAN.

Bkln. Presbytery—Comprising the Presbyterian churches of Kings and Queens Cos. 88 ministers and 47 churches. Rev. Wm. H. Hendrickson, D.D., Mod.; Rev. J. G. Snyder, Stated Clerk, 9 8th av.

Church Extension Board of the Presbytery of Bkln. (Inc.)—1914. Wm. A. Main, Pres.; Rev. R. W. Anthony, Exec. Sec., 44 Court.

Federated Aid Soc. of Presbytery of Bkln.—Mrs. G. S. Pashley, Pres.; Mrs. H. H. Nilson, Sec., 1717 Grove.

Presbyterian Union of Bkln. and Vicinity—1908. 228 mem. 24 churches. Wm. F. Hirsch, Pres.; G. P. Moffat, Sec., 148 Monroe.

Woman's Missionary Soc. of Bay Ridge Pres. Church—1898. 35 mem. Mrs. A. W. Parker, Pres.; Mrs. A. L. Hunt, Sec., 89 79th.

Women's Home and Foreign Miss. Soc. of the Presbytery of Bkln.—Mrs. H. K. Twitchell, Pres.; Miss A. Van Ingen, Sec., 311 Cumberland.

PROTESTANT EPISCOPAL.

Brotherhood of St. Andrew—L. I. Assembly, 178 Remsen. 480 mem. G. Le Messurier, Pres.; A. Harding, Jr., Sec., 370 Montgomery.

Church Club of Diocese of L. I.—1894. 168 mem. 170 Remsen. W. H. Young, Pres.; G. M. Allen, Sec.

Daughters of the King (Diocese of L. I.)—11 chaps., 155 mem. Mrs. Jay Lieser, Pres.; Miss E. W. Jeffers, Sec., 1068 Hancock.

Diocese of L. I.—(See Religious Socs., L. I.)

Girls' Friendly Soc., Diocese of L. I.—1887. 29 Parochial branches. 1,341 mem. Mrs. W. S. Shattuck, Pres.; Miss J. A. S. Schapps, Sec., 753 Bedford av.

St. Thomas' Guild—1887. Rev. D. M. Genna, Pres.; Mrs. S. Beatty, Sec., 1342 Bushwick av.

Trinity Club—157 Montague. 1897. 400 mem. J. H. Melish, Pres.; A. J. Borthwick, Sec.

Trinity Intermediate Club—157 Montague. 1908. 350 mem. A. J. Borthwick, Dir.

REFORMED.

Reformed Ch. in Amer.—North Classis of L. I. Rev. Geo. T. Wacker, Pres.; Rev. C. K. Clearwater, Stated Clerk, 23 Victor pl., Elmhurst, L. I. South Classis of L. I. Rev. J. F. Berg, Pres.; Rev. J. S. Gardner, Stated Clerk, 266 Altamount pl., Somerville, N. J.

UNITARIAN.

Branch Alliance of Unity Ch.—65 mem. Miss E. R. Jones, Pres.; Miss W. Evans, Sec., 19 So. Oxford.

Natl. Alliance of Unitarian Women (Flatbush Branch). Beverly rd. and E. 19th—1908. 75 mem. Mrs. Bert Houghton, Pres.; Mrs. W. O. Fletcher, Sec., 228 E. 19th.

UNIVERSALIST.

Women's League (All Souls Univ. Ch.)—1894. 75 mem. Mrs. T. Burroughs, Pres.; Mrs. J. May, Cor. Sec., 193 Lefferts av.

OTHER RELIGIOUS SOCIETIES.

Alpha Kappa Club—1851. 24 mem. Rev. F. F. Shannon, Sec., 196 Columbia Hgts.

Bkln. Bible Soc.—1840. 137 Montague. Auxiliary to Am. Bible Soc. Dr. L. D. Mason, Pres.; Rev. W. H. Hendrickson, Sec.

Bkln. Christian Endeavor Union—1898. F. G. Volz, Pres.; Miss E. H. Meyer, Sec., 171 Covert. There are 69 societies in the Union, divided as follows: Presby., 25; Cong., 11; Bapt., 4; Chris-

SOCIETIES AND ASSOCIATIONS—RELIGIOUS—BROOKLYN—MISCELLANEOUS—*Continued.*

tian, 3; Ref., 3; Christ-Disc., 2; Prim. Meth., 2; A. M. E., 1; M. P., 1; U. P., 3; Moravian, 1; Evan., 1; Und., 2. 1,800 mem. A Junior League for Boys and Girls, org. 1892. 40 socs., 2,000 mem. and intermediate soc. for older boys and girls, org. 1908; 23 soc., 602 mem.

Bkln. City Mission and Tract Soc.—(See Missions.)

Bkln. Clerical Union—Montauk Club. 25 mem. Rev. A. A. Shaw, Pres.; Rev. J. T. Dickinson, V.-Pres., 169 Columbia Hgts.; Rev. D. G. Downey, Sec.

Bkln. S. S. Union—1816. 23 Flatbush av. Bd. of Mgrs. meets 2d M. Jan., Mar., May, Sept. and Nov. W. D. Wilkes, Pres.; E. B. Van Buskirk, Sec., 132 Herkimer.

Christ Church Aid Soc.—481 Bedford av. Mrs. L. N. Anderson, Pres.; Miss H. Foster, Sec., 110 Wilson.

Epworth League—Bkln. and L. I. Divided into North and South Dists. North Dist. has 62 Senior, 23 Junior Chapters and 5,715 mem. A. M. Child, Jr., Pres.; Miss N. Clayton, Sec., 103 Huron. South Dist. has 66 Senior, 36 Junior Chapters and 5,501 mem. C. H. Hardie, Pres.; J. D. Knaack, Cor. Sec., 349 55th.

Bkln. Soc. for Ethical Culture—1905. 176 S. Oxford. 300 mem. Dr. Henry Neuman, Leader; S. P. Porter, Pres.; Mrs. J. N. Wright, Sec., 217 Jefferson av.

Young People's Assn.—M. Morentz, Pres., 596 Monroe; Miss Lubitz, Sec.

Federation of Men's Church organizations of Bkln.—5,000 mem. Org. 1910. W. M. Briggs, Pres.; J. G. Stevenson, Sec., 27 Cedar, Mhtn.

German Y. M. C. A. Assn.—1878. 30 mem. F. H. Hagmann, Pres.; H. Roes, Sec., Bainbridge and Saratoga av.

Grace Ref. Epis. Men's Soc.—T. C. Davis, Sec., 60 De Sales pl.

Inasmuch Home, 429 Greene av. 1914. Mrs. S. A. Lane, Pres. and Founder.

Kings Co. S. S. A. Assn.—Consolidated with Bkln. Sunday Schl. Union.

Stony Brook Assembly—(See L. I. Literary Soc.)

Sunday Observance Assn. of Kings Co.—1882. A. L. Brown, Pres., 1238 Dean; Rev. W. W. T. Duncan, Cor. Sec.

Theosophical Soc.—1904. 95 Lafayette av. Mrs. Annie Besant, Pres.; Miss J. Van Nostrand, Sec.

Union Missionary Training Inst.—1885. 525 Clinton av. D. O. Shelton, Pres.; H. R. Monro, Treas.

Women's Branch of Bkln. City Mission and Tract Soc.—(See Bkln. City Mission and Tract Soc., under Missions.)

Women's Guild of Plymouth Ch.—1913. Mrs. N. D. Hillis, Pres., 23 Monroe pl.; Mrs. H. M. Smith, Sec., 78 Orange.

Women's Natl. Sabbath Alliance (Bkln. Br.)—Mrs. H. E. Drake, Pres., 200 Schermerhorn; Mrs. A. L. Dutcher, Sec., 36 Clark.

Young Men's Christian Assn., Bkln.—Founded 1853. Gen. office, 55 Hanson pl. 14,130 mem. Average attendance of 5,625 daily. Reference libraries in 10 branches with 11,398 vols.; 11 reading rooms, with 578 magazines and newspapers; 8 gymnasiums. Educational dept. in 9 branches, in 54 studies, with enrollment of 4,236; literary societies; chess, checkers and camera clubs. Members entertainments and weekly religious meetings. Lunch rooms in 5 branches. E. P. Lyon, Pres.; J. W. Cook, Gen. Sec.; J. C. Armstrong, Assoc. Gen. Sec. Branches: Central, 55 Hanson pl.; C. W. Dietrich, Sec. Eastern District, Marcy av. and So. 9th, Wm. F. Hirsch, Sec. Bedford, Bedford av. and Monroe; H. Hammond, Sec. Prospect Park, 359 9th; R. P. Walker, Sec. Bush Terminal Dept., 40th and 2d av.; W. D. Miller, Sec. 26th Ward, Pennsylvania and Liberty avs.; H. W. Northcott, Sec. L. I. Railroad, 45 Borden av., L. I. City; A. K. Hicks, Sec. Ft. Totten, Army, Ft. Totten, N. Y.; M. M. Northrop, Sec. Ft. Hamilton, Army, Ft. Hamilton; V. D. Parker, Sec. Fort Tilden, Army, Rockaway Beach, L. I.; C. E. Schuyler, Sec. Carlton Av., 405 Carlton av.; R. M. Meroney, Sec. Greenpoint, Meserole av. and Lorimer; W. B. Taylor, Act. Sec. Maintains home for boys, 118 Kent. Naval (affiliated), 167 Sands; W. L. Tisdale, Sec.

Young Women's Christian Assn. of Bkln.—1885. Schermerhorn at Flatbush av. 18 classrooms, library of 13,648 vols.; hall seating 650; assembly room seating 300; gymnasium, running track, needle baths; classes in commercial courses, domestic economy, attendant nursing, etc.; girls work dept.; self-governing clubs and Camp Fires. Mrs. H. M. Halsted, Pres.; Mrs. F. A. M. Burrell, Treas.; Miss Neva Chapell, Gen. Sec. Has a general employment agency, including a nurse's registry. Boarding dept., Schermerhorn and Nevins. Mrs. E. Adams, Ch.; Miss Alexander, Sec. Eastern District Branch, Bedford av. and Keap. Org. 1903. Mrs. J. A. Mollenhauer, Ch.; Miss M. Webster, Sec. Lexington Av. Branch, 112 Lexington av. Mrs. R. L. Tickinson, Ch.; Miss F. L. Chase, Sec. Org. 1902. Industrial Center, 2d av. and 40th, Miss Goodwin, Sec.

**Manhattan and Bronx.**

BAPTIST.

Amer. Bapt. Home Miss. Soc.—1832. 23 E. 26th. Rev. C. L. White, Pres. and Sec.

Bapt. Ministers Conference—Madison av. and 31st. 180 mem. G. C. Moore, Pres.; Rev. C. W. Petty, Sec., 150 E. 188th.

Bapt. Ministers Home Soc. of N. Y.—1882. 24 Urban, Mt. Vernon, N. Y.

Bapt. Social Union of N. Y.—1869. 145 mem. Dr. C. L. Laws, Pres.; D. H. Knott, V.-Pres., 35 Washington Sq.

N. Y. City Bapt. Mission Soc. 56 Washington sq. Inc. 1893. Composed of delegates from all Bapt. churches in Mhtn. and Bronx. Builds churches, sustains downtown churches among foreign people in N. Y. H. N. McKinney, Pres.; Rev. C. H. Sears, Sec., 56 Washington sq.

CATHOLIC.

Archdiocesan Union Holy Name Soc.—1882. 457 W. 51st. 236 branches, 52,350 mem. F. J. Briggs, Pres.; E. D. Dowling, Sec., 280 B'way.

Catholic Club—P. J. King, Pres., 20 Central Park So.

Holy Cross Lyceum—1879. 321 W. 43d. 400 mem. Rev. J. F. Ferris, Pres.; W. J. McDermott, Sec.

Institute of Our Lady of Christian Doctrine—173 Cherry. The sisters of the institute conduct a day nursery and classes for the religious instruction of children and adults, also visit sick poor.

Soc. of St. Vincent de Paul—(See Relief Socs., Special Relief, Mhtn.)

CHRISTIAN SCIENCE.

(See Churches and Libraries.)

CONGREGATIONAL.

Cong. Church Bldg. Soc.—1853. 287 4th av. 2,000 mem. Dr. R. H. Potter, Pres.; Dr. C. E. Burton, Sec.; C. H. Baker, Treas.

Cong. Club of N. Y. and Vicinity—1879. Hotel McAlpin. 200 mem. Rev. E. L. Smith, Pres.; C. L. Beckwith, Sec., 346 B'way.

Cong. Home Miss. Soc. (The)—1826. 287 4th av. Dr. R. H. Potter, Pres.; C. E. Burton, D.D., Gen. Sec.

Woman's Dept., Miss M. L. Woodberry, Sec.

Cong. Ministers Meetings—Yale Club. 1867. 110 mem. Rev. A. E. Roraback, Pres.; Rev. G. R. Lockwood, Sec., 8 E. 128th.

Mhtn. Cong. Ministers Assn.—1877. 135 mem. Rev. C. E. Burton, Mod.; Rev. C. J. Allen, Sec.-Treas., 362 Ocean P'kway, Bkln.

N. Y. City Assn. of Cong. Churches—1889. 26,326 mem. E. W. Peck, M.D., Pres.; Rev. C. J. Allen, Sec.-Treas., 362 Ocean P'kway, Bkln.

LUTHERAN.

Inner Mission Soc. Evang. Luth. Ch., Inc.—600 mem. Rev. M. L. Canup, Pres.; Geo. D. Boschen, Sec., 115 Liberty.

Luth. Ch. Extension Soc.—1890. 21 Pearl. 150 mem. J. A. Prigge, Pres.; Rev. F. H. Bosch, Sec., 142 W. 123d.

Luth. Hospice for Young Men. 2040 5th av. Rev. M. L. Canup, Pres.

Luth. League of N. Y. City—1888. G. C. Zecher, Pres.; Miss E. Wirsing, Cor. Sec., 236 W. 65th.

N. Y. Luth. Ministers Assn.—105 mem. 23d st. Y. M. C. A. W. A. Snyder, D.D., Pres.; Rev. A. J. Traver, Sec., 273 E. 176th, Bronx.

METHODIST EPISCOPAL.

Board of Education of the M. E. Ch.—1884. 150 5th av., Mhtn. 36 mem. Dr. A. W. Harris, Cor. Sec., 150 5th av.

SOCIETIES AND ASSOCIATIONS—RELIGIOUS—MANHATTAN & BRONX—METHODIST EPIS.—*Con.*

Home and Foreign Missionary Dept. (African M. E. Ch.—1844. 61 Bible House. Bishop J. A. Johnson, Pres.; Rev. J. W. Rankin, Sec.

Meth. Book Concern—1789. 150 5th av. E. R. Graham, Pub. Agt.

Meth. Historical Soc. in the City of N. Y.—1892. 150 5th av. H. K. Carroll, Pres.; Rev. H. E. Woolever, Sec.

Meth. Social Union—1887. 500 mem. W. H. Van Benschoten, Pres.; B. A. Matthews, Sec., 150 B'way.

Missions (Board of Foreign of the M. E. Ch.)—1819. 150 5th av. Bishop L. B. Wilson, Pres.; G. M. Fowles, Treas.

N. Y. City Soc. of the M. E. Church—1866. 150 5th av. 200 managers. 32 churches and missions. Rev. M. L. Robinson, Exec. Sec.

N. Y. Preachers' Meeting of the M. E. Ch.—1817. 150 5th av. 500 mem. Rev. A. Thompson, Sec.

Women's Foreign Mission Soc. of M. E. Ch. (N. Y. Branch)—1869. 150 5th av. 46,000 mem. Mrs. W. I. Haven, Pres.; Mrs. G. A. Wilson, Cor. Sec., 805 Comstock av., Syracuse, N. Y.

Woman's Home Miss. Soc. of N. Y. Conference of the M. E. Ch.—1882. 150 5th av. 2,459 mem. Mrs. E. J. Palmer, Pres., 103 W. 86th; Mrs. W. H. Morgan, Cor. Sec., 2190 7th av.

PRESBYTERIAN.

Board of Foreign Missions of the Presb. Ch. in the U. S. A.—1837. 156 5th av. 23 mem. Rev. Geo. Alexander, D.D., Pres.; Rev. Stanley White, D.D., Rec. Sec.

Board of Home Missions of the Presb. Ch. in the U. S. A.—1872. 156 5th av. 30 mem. W. Merle-Smith, Pres.;; Rev. J. A. Marquis, Sec.; H. C. Olin, Treas.

Board of the Church Erection Fund of the General Assembly of Presb. Ch. in U. S. A.—1844. 156 5th av. 27 trustees. Rev. N. W. Wells, D.D., Pres.; Rev. D. G. Wylie, D.D., Cor. Sec.; Rev. G. R. Brauer, Treas.

College Board (The)—156 5th av. Rev. E. A. McAlpin, Jr., Pres.; Rev. Robt. Mackenzie, Sec.

Presby. of N. Y.—1738. 186 ministers. 60 churches. Rev. H. G. Mendenhall, D.D., Mod.; J. F. Forbes, D.D., Stated Clerk, 156 5th av.

Presby. Ministers Assn. of N. Y. City and Vicinity—1861. 156 5th av. 200 mem. Rev. S. B. Dunn, Pres.; Rev. L. W. Barney, Sec., Sound Beach, Conn.

Presb. Union of N. Y.—1886. 220 mem. Rev. H. G. Mendenhall, D.D., Pres.; Rev. G. C. Hunter, Sec., 156 5th av.

Women's Board of Foreign Missions of the Presb. Ch.—1885. 156 5th av. 49 managers. Miss A. M. Davison, Pres.; Miss M. L. Blakeman, Sec.

Women's Board of Home Missions—156 5th av. Mrs. F. S. Bennett, Pres.; Miss E. R. Voss, Treas.

PROTESTANT EPISCOPAL.

Am. Church Missionary Soc.—1860. 281 4th av. Rev. J. T. Cole, Gen. Sec., Ogontz, Pa.

Archdeaconry of N. Y.—1887. R. M. Pott, Treas., 214 E. 23d.

Church Periodical Club (P. E.)—1888. 281 4th av. Mrs. Otto Heinigke, Pres.; Miss M. E. Thomas, Sec.

Daughters of the King—1885. 84 Bible House. 6,000 mem. Mrs. A. Denmead, Pres.; Miss E. E. Bellendorff, Gen. Sec.

Domestic and Foreign Miss. Soc. of the P. E. Ch. in the U. S. of A.—1821. 281 4th av. Rt. Rev. A. S. Lloyd, D.D., Pres.; J. W. Wood, Rev. F. J. Clark, Rev. Chas. E. Betticher and Wm. C. Sturgis, Secs.

Girls' Friendly Soc. in Diocese of N. Y.—1885. Diocesan Office, 42 W. 39th. Miss E. M. Hadley, Pres.; Miss M. L. R. Satterlee, Sec., 44 W. 9th.

N. Y. Bible and Prayer Book Soc.—1809. Rt. Rev. D. H. Greer, Pres.; E. S. Gorham, Sec., 11 W. 45th.

N. Y. P. E. City Mission Soc.—1831. 38 Bleecker. Rt. Rev. D. H. Greer, D.D., Pres.; J. S. Rogers, Sec., 38 Bleecker; Rev. C. P. Tinker, D.D., Supt.

Sisterhood of the Holy Communion—1852. Parish work and visiting, nursing care of altar service, clergy, choir vestments, home for aged women, etc., 328 6th av.

P. E. Soc. for Promotion of Evangelical Knowledge—1848. Rev. R. H. McKim, Pres.; Alex. G. Cummins, Sec., Poughkeepsie, N. Y.

Soc. for Promoting Religion and Learning—1839. Rt. Rev. D. H. Greer, Pres., Cathedral Hgts.

Trinity Ch. Assn. (The)—1880. 211 Fulton. Rev. W. T. Manning, S. T. D., Pres.; R. M. Colt, Sec., 56 Pine.

*Woman's Aux. to Bd. of Missions—1871. Church Missions House, 281 4th av. Miss G. Tindley, Sec., 281 4th av.*

REFORMED.

Board of Direction of Gen. Synod of R. Ch. in Am.—1771. 25 E. 22d. Wm. N. Clark, Pres.; F. R. Van Nest, Sec.

Board of Education of the R. Ch. in Am.—1828. 25 E. 22d. 24 mem. Rev. E. W. Thompson, D.D., Pres.; Rev. J. G. Gebhard, D.D., Sec.

Board of Foreign Missions, R. C. A.—1832. 25 E. 22d. 27 mem. Rev. H. E. Cobb, D.D., Pres.; Rev. W. I. Chamberlain, Ph.D., Sec., 25 E. 22d.

Board of Publication and Bible School Work of the Ref. Dutch Ch.—1856. 25 E. 22d. 30 mem. Rev. I. W. Gowen, Cor. Sec.

Fulton St. Noon Prayer Meeting—1857. 113 Fulton, or 58 Ann. Rev. G. H. Dowkontt, Supt.

Pastors' Assn. of the R. Ch. in N. Y. and Vicinity—1877. 25 E. 22d. Rev. T. O. Lowe, Pres.; Rev. J. B. Hunter, Sec.-Treas., Jersey City, N. J.

Reformed Church Union—1901. 300 mem. Wm. I. Chamberlain, Pres.; W. T. Demarest, Sec., 25 E. 22d.

Women's Board of Domestic Missions, R. Ch. in Am.—1882. 25 E. 22d. 52 mem. Mrs. J. S. Bussing, Pres.; Mrs. J. S. Allen, Sec., 25 E. 22d.

Woman's Board of Foreign Missions of the R. Ch. in Am.—1875. 25 E. 22d. 25,000 mem. Mrs. D. J. Burrell, Pres.; Miss O. H. Lawrence, Sec.

REFORMED EPISCOPAL.

N. Y. and Phila. Synod of Ref. Epis. Ch.—1881. 5,728 mem. Rt. Rev. R. L. Rudolph, D.D., Pres.; Rev. T. R. Philips, Sec., Baltimore, Md.

UNITARIAN.

N. Y. League of Unit. Women—1887. 400 mem. 104 E. 20th.

UNIVERSALIST.

Metropolitan Mission Commission of Universalist Ch.—1915. 200 5th av., Room 452. Rev. Thos. E. Potterton, Pres.; H. R. Childs, Sec.

N. Y. Univ. Club—1885. 85 mem. Object: Social and denominational. Rev. F. O. Hall, D.D., Pres.; G. O. Revere, Sec., 150 Nassau.

The Trustees of the N. Y. Univ. Relief Fund—Rev. A. E. Bartlett, Pres.; H. L. Brant, Sec.-Treas., 91 Macon, Bkln.

Univ. Women's Alliance of the Metropolitan Dist.—1895. 300 mem. Mrs. Ada F. Shorey, Pres.; Mrs. H. C. Greanelle, Sec., 44 W. 75th.

OTHER RELIGIOUS SOCIETIES.

Actors' Church Alliance of Amer.—1899. 249 W. 43d. Geo. Arliss, Pres.

Am. Bible Soc.—1816. Bible House, 4th av. and Astor pl. James Wood, Pres.; Rev. John Fox, Rev. W. I. Haven, Cor. Secs.; Rev. L. B. Chamberlain, Asst. Cor. Sec. Eastern Agency, covering all N. Y. and New England, not cared for by local Bible Socs., Rev. H. J. Scudder, Agency Sec., 137 Montague, Bkln.

Am. Church Building Fund Commission—1880. 281 4th av. Rt. Rev. Chas. S. Burch, D.D., Pres.; Rev. C. L. Pardee, Cor. Sec., 281 4th av.

Am. Inst. of Christian Philosophy—1882. 33 Hall of Fame Terrace, University Hgts. H. M. MacCracken, Pres.

Am. Inst. of Social Service—1898. Bible House. M. Williams, Act. Pres.; N. M. Pratt, Gen. Sec.

Am. Missionary Assn.—1846. 287 4th av. H. C. King, D.D., Pres.; G. L. Cady and H. P. Douglass, Secs., 287 4th av.

Am. Swedenborg Printing and Publishing Soc., 3 W. 29th. H. W. Guernsey, Pres.; G. J. Bischof, Sec.

Am. Tract Soc.—1825. Park av. and 40th. W. P. Hall, Pres.; Judson Swift, D.D., Gen. Sec.

Assn. for Promoting Interests of Church Schools, Colleges and Seminaries—1895. Rev. L. T. Cole, Pres.; C. F. Hoffman, Sec., 228 B'way.

Bible Teachers' Training Schl.—1901. 541 Lexington av. W. W. White, Pres.; L. J. Tompkins, Sec.

Board of Domestic Missions—1832. 25 E. 22d. 27 mem. Rev. J. M. Farrar, D.D., Pres.; W. T. Demarest, Sec.

Bureau of Missions—Merged with Missionary Education Movement.

Church Assn. for Advancement of Interests of Labor—1887. 416 Lafayette. Rt. Rev. D. H. Greer, Pres.; Miss H. A. Keyser, Ex. Sec.

Church Mission to Deaf Mutes (The)—1872. 511 W. 148th.

Clergymen's Mutual Insurance League—281 4th av. Rev. W. N. Dunnell, Pres.; Rev. E. B. Rice, Sec.-Treas.

Clergymen's Retiring Fund Soc.—1874. Provides annuities for old clergymen. 700 mem. Invested Fund, $420,000. Rt. Rev. Frederick Burgess, D.D., Pres.; Rev. H. Anstice, Fin. Sec., 281 4th av.

SOCIETIES AND ASSOCIATIONS—RELIGIOUS—MANHATTAN & BRONX—MISCELLANEOUS—*Continued.*

Intercollegiate Branch of Y. M. C. A. (Students' Club)—1889. 1,150 mem. Office, 2929 B'way. Centers of Work, Assn. Hall, N. Y. Univ.; Earl Hall, Columbia Univ.; Club Houses, 129 Lex. av., 346 W. 57th. E. P. Wheeler, Pres.; H. E. Edmonds, Sec., Morris Hgts.

Interdenominational Committee on Weekday Religious Instruction—Rt. Rev. F. Courtney, Ch.; Miss Dora Davis, Sec., 829 West End av.

Internatl. Christian Police Assn.—N. Y. Branch, 226 E. 58th. S. R. Kendall, Pres.; Rev. J. L. Spicer, Sec. and Chapl.

Natl. Bible Institute (Inc.)—1906. 214 W. 35th. D. O. Shelton, Pres.; H. R. Monro, Treas.

Needlework Guild of Amer.—(See Special Relief.)

New Church Bd. of Publication (The)—1883. 3 W. 29th. 50 mem. R. A. Shaw, Pres.; Rev. Adolph Roeder, Sec.

New Church Press, Inc. (The)—3 W. 29th. R. A. Shaw, Pres.; Adolph Roeder, Sec.

N. Y. Assn. of the New Church—1865. 1,200 mem. Rev. J. K. Smyth, Pres.; A. N. Shaw, Sec., Clark and Monroe, Bkln.

N. Y. Bible and Common Prayer Book Soc.—1809. 11 W. 45th. Rt. Rev. D. H. Greer, Pres.; E. S. Gorham, Sec.

N. Y. Bible Soc.—1823. 66 Bible House. Object: To distribute Bibles. J. C. West, Pres.; Rev. G. W. Carter, Sec.; J. H. Schmelzel, Treas.

N. Y. Churchman's Assn.—1882. 175 mem. Rev. Wm. H. Owen, Jr., Pres.; Rev. John Acworth, Sec., 67 E. 89th.

N. Y. City Mission Soc.—(See Missions.)

N. Y. City S. S. Assn.—1910. 257 Metropolitan Tower. L. H. Lewis, Pres.; Herbert L. Hill, Gen. Sec.

N. Y. Federation of Churches—1896. 200 5th av. Nehemiah Boynton, D.D., Pres.; W. Laidlaw, Exec. Sec.

N. Y. Female Bible Soc.—1848. Bible House. 50 managers. Mrs. Theodore Weston, Pres.; Miss E. M. Olcott, Cor. Sec.

N. Y. Graded Union for S. S. Teachers—1871. Mrs. Herbert L. Hill, Pres., 520 W. 114th; Mrs. E. F. Wagner, Sec.

N. Y. Port Soc.—(See Soc. for Promoting Gospel Among Seamen in Port of N. Y.)

N. Y. Sabbath Com.—1857. Inc. 1884. 31 Bible House. T. Gilman, Ch.; Dr. D. J. McMillan, Gen. Sec.

Northeastern Field Comm. of the Y. W. C. A. for New England, N. Y. and N. J.—1907. 600 Lexington av. 52 committee members, 11 secs.

Rescue Soc., Inc. (The)—1901. 5 and 7 Doyers. 399 mem. D. Thorburn, Pres.; T. J. Noonan, Sec., 126 Bible House.

Salvation Army—(See Special Relief.)

Silver Bay Assn. for Christian Conferences and Training (The)—1904. 27 trustees. 118 E. 28th. Dr. D. H. McAlpin, Ch.; C. C. Michener, Pres.

Soc. for Ethical Culture—1876. 64th and Central Park W. Sun. mornings, Oct.-May, at 11; Sun. evenings, Jan.-Mar., at 8. 1,100 mem. Ethical Culture Schl., 63d and Central Park W. 1879. 700 pupils. Felix Adler, Leader; 3 Asst. Leaders. R. D. Kohn, Sec., 56 W. 45th. Women's Conference—1891. 2 W. 64th. 450 mem. Mrs. H. Ollesheimer, Pres.

Soc. for Promoting Gospel Among Seamen in Port of N. Y. (N. Y. Port Soc.)—1818. 166 11th av. 20 dirs. J. Yereance, Pres., 128 B'way; Rev. J. J. MacDonald, D.D., 166-168 11th av.

Theosophical Soc. of N. Y.—1899. 25 W. 45th. 99 mem. H. W. Percival, Pres.; B. B. Gattell, Sec.

Vendanta—1898. 50 W. 67th. M. Krudop, Pres.; Mrs. J. A. Caldwell, Sec. Branches in Los Angeles, San Francisco, Boston and Washington, D. C.

Volunteers of Amer.—(See Special Relief.)

Young Men's Christian Assn.—1852. 215 W. 23d. 15 branches. 26,606 mem. Has libraries with 96,452 vols., reading rooms with 1,244 newspapers and magazines; 16 gymnasiums. Facilities for outdoor athletics. 10 halls for entertainments. Educational dept. embraces 91 different subjects, with 10,199 students; literary societies, lectures, health talks and socials. Special work for boys in 8 branches. Special branches are maintained for French, students, soldiers, colored men and railroad men. W. F. Morgan, Pres.; W. T. Black, Gen. Sec., 215 W. 23d.

**Branches:**

Army—Fort Jay, Fort Wood, Fort Wadsworth, Fort Slocum and Fort Schuyler. G. A. Sanford, Sec. 1,693 mem.

Bowery—E. 3d. H. W. Hoot, Sec. 266 mem. Work among destitute men.

Bronx Union Branch—470 E. 161st. B. A. Hoover, Sec. 2,459 mem.

Colored Men's—252 W. 53d. T. E. Taylor, Sec. 210 mem.

East Side—153 E. 86th. R. W. Brown, Sec. 1,571 mem.

French—109 W. 54th. Louis Bichsel, Sec., 472 mem.

Harlem—5 W. 125th. F. G. Banister, Sec. 1,051 mem.

Intercollegiate—129 Lexington av. and 346 W. 57th. H. E. Edmonds, Sec., 2929 B'way. 1,161 mem.

Mott Haven Dept. Railroad Branch—E. 150th and Spencer pl. 130 mem. F. E. Lawrence, Sec.

R. R. Branch—R. R. Men's Bldg., 309 Park av. W. W. Adair, Sec. 3,304 mem.

R. R. Branch—Penn. Sts. J. M. Rice, Sec., 995 mem.

Twenty-third St.—215 W. 23d. B. B. Farnsworth, Sec. 3,429 mem.

Washington Heights—531 W. 155th. L. E. Day, Sec. 545 mem.

West Side—318 W. 57th. E. G. Wilson, Sec. 8,067 mem.

West 72d St. Dept. R. R. Branch—72d and 11th av. 340 mem. F. E. Lawrence, Sec.

West Shore Dept. R. R.—New Durham, N. J. 280 mem. W. A. Berry, Sec., New Durham.

Williamsbridge—640 E. 216th. 172 mem. A. W. Yergin, Sec.

Young Men's Inst.—222 Bowery. E. C. Baldwin, Sec. 461 mem.

Young Women's Christian Assn., City of N. Y. (Central Branch)—610 Lexington av. Day and evening classes in art, household arts, bus. tr., gym. and swimming. Bible and mission study. Employment bureau, room registry and social clubs. Library of 23,000 vols., reference and reading rooms, open daily. Hall seating 700. Needlework salesrooms at 14 W. 45th. Miss E. B. Wilson, Ch.; Mrs. W. A. Ransom, Treas.; Mrs. F. B. Fay, Sec.

Young Women's Christian Assn. (Harlem)—1891. 218 Lenox av. Social rooms, reading room, educational classes, gymnasium, religious meetings, boarding dept., library, industrial dept. and junior dept. Mrs. E. E. Cooley, Pres.; Miss J. W. Button, Gen. Sec., 218 Lenox av.

Young Women's Christian League—1914. 21 E. 26th. Mrs. C. deP. Field, Ch.; Miss A. H. Hamblin, Gen. Sec., 263 W. 25th.

**Queens.**

Archdeaconry of Queens and Nassau—1891. 125 mem. R. F. Duffield, Archdeacon, Garden City; G. H. Sweeny, Sec., 250 Lincoln, Flushing.

Queens-Nassau S. S. Assn.—H. R. Smith, Pres.; J. Eckert, Sec., Ozone Park.

## RELIGIOUS REVIEW.

(See Index for statistics of religious denominations.)

In spite of the continuation of the world war, religion made steady progress in the U. S. and throughout the world in 1917.

Contributions for missions by various denominations have been quite as large as in other years, notwithstanding the war. The canon on marriage and divorce in the Episcopal church remains the same—that the innocent party may be married by any clergyman. The church has indorsed total abstinence for the individual and local option in N. Y. State. The chief question agitating the Methodist church is the union of Methodism, North and South. Decision rests with the General Conference in 1920. Roman Catholics were successful in obtaining abundant funds. A headquarters of the K. of C. in N. Y. City is under construction.

Benevolences to war sufferers, to Christian assns., the Salvation Army and other agencies have been large. The Jews raised funds for those of their race in war stricken lands.

The literary output of the religious organizations has been markedly large. The printing of Bibles continued the largest in the history of the world.

Presbyterians, Episcopalians, Methodists, Congregationalists, Hebrews, Roman Catholics, Y. M. C. A.s and other religious bodies made large provision for the moral and religious care of soldiers and sailors in camp at home and abroad.

The Y. M. C. A. in Nov. raised a war fund of $50,000,000.

SOCIETIES AND ASSOCIATIONS—*Continued.*

## SCANDINAVIAN AND FINNISH SOCIETIES.

### National and International.

Amer. Scandinavian Foundation—1911. 25 W. 45th, Mhtn. Object: To cultivate closer relations bet. Denmark, Norway and Sweden and the U. S. Rev. W. H. Schofield, Pres.; H. G. Leach, Sec.

Amer. Scandinavian Soc.—1908. 25 W. 45th, Mhtn. Object: To cultivate closer relations bet. Scandinavian countries and U. S. F. C. W. Rambusch, Pres.; S. T. Olafson, Sec., 52 Beaver.

### Brooklyn.

BENEFIT.

Dagmar Soc. of Danish Women—Prospect Hall. Mrs. Johanna Olsen, Pres.; Mrs. Emma Petersen, Sec., 433 43d.

Dam Logen Valkyrian, No. 35, V. O. of A.—267 52d. 350 mem. Mrs. C. Lindstrand, Pres.; Mrs. M. Grandin, Sec., 703 President.

Dania Selskabelig Forening—Prospect Hall. Wm. Schlage, Pres.; C. Jensen, Sec., 115 So. Oxford.

Danish Benevolent Soc.—1051 41st. 140 mem. Mrs. Johanna Olsen, Pres.; Mrs. Laura Gottlieb, Sec., 407A 20th.

Dansk Kvindeforening Stella—Prospect Hall. Mrs. M. Atkinson, Pres.; Mrs. C. Hansen, Sec., 935 Lafayette av.

Danmark Velgorenheds Selskabet—Prospect Hall. J. Rasmussen, Pres.; 229 19th. V. Bancke, Sec., 393 Nostrand av.

Finnish Aid Soc. Imatra—740 40th. J. A. Koski, Pres., 421 54th.

Fremad, Danish Sick Benefit—Columbia Hall, Court and State. S. W. Jensen, Sec., 732 Greene av.

Fylgia, Svenska Sjukhjelpsforening—329 Atlantic av. C. Lofsedt, Pres.; A. Stern, Sec., 1344 68th.

Ladies Soc., Hjordis—Fraternity Hall, 53d and 5th av. 200 mem. Mrs. L. Andersen, Pres.; Mrs. R. Christiansen, Sec., 334 56th.

Logen Nordstjernan, 89, V. O. of A.—267 52d. 160 mem. C. Oberg, Pres.; Hjalmar Peterson, Sec., 331 Franklin av.

Men's Aid Soc. of Norwegian Hosp.—46th and 4th av. 90 mem. E. E. Choland, Pres.; B. Gunsten, Sec., 1026 73d.

Norwegian Children's Home Assn.—43 Gubner, A. N. Rygg, Pres., 4423 3d av.; A. Johansen, Sec., Smithville, N. J.

Nytta och Noje—329 Atlantic av. 60 mem. C. Berglund, Pres.; C. R. Bloomquest, Sec., 406 36th.

Pride of Leif Erikson Circle, 979—Fraternity Hall, 5th av. and 53d. 2, 4 Tu. 190 mem. Anna O. Larsen, Pres.; Mrs. G. Mutschler, Sec., 388 6th av.

Scandinavian Benev. Assn.—3902 3d av. 200 mem. J. A. Thompson, Sec.

Scandinavian 50 Men's Soc.—224 Flatbush av. J. A. Johansen, Pres.; Alfred Liljequist, Sec., 592 Vanderbilt av.

Scandinavian 100 Men's Soc.—329 Atlantic av. G. E. Carlson, Pres.; Alfred Liljequist, Sec., 592 Vanderbilt av.

Scandinavian Soc. No. 1—329 Atlantic av. 350 mem. J. F. Ericson, Pres.; C. E. Nelson, Sec., 272 6th av.

South Bkln. Norwegian Sick Ben. Assn.—Trinity Norwegian Ch., 4th av. and 46th. 262 mem. H. C. Pederson, Pres.; G. Everson, Sec., 637 48th.

Swedish Women's Soc., Freja—8 Nevins. Mrs. N. Johnson, Pres.; Mrs. Gerda Lefren, Sec., 19 E. 5th.

SOCIAL, MUSICAL, POLITICAL, ETC.

Amer. Soc. of Swedish Engineers—(See Bus. and Com., Bkln.)

Knights of Kaleva, Alijo, No. 4—740 40th. H. Palmrose, Master, 834 41st.

Ladies of Kaleva, Annikki Lodge, No. 3—740 40th. Signe Elovaara, Matron, 740 40th.

Norwegian Singing Soc.—Saengerbund Hall. 55 mem. A. Nelson, Pres.; O. Nelson, Cor. Sec., 654 Grandview av., Ridgewood.

Norwegian Natl. League—Composed of 89 delegates from 36 Norweg. Socs. E. B. Eriksen, Pres.; G. T. Ueland, Sec., 129 7th av.

Sampo Craftsmen's Guild (Inc.)—740 40th. J. A. Koski, Pres., 421 54th.

Swedish Glee Club—Saengerbund Hall. 100 mem. G. Dalhstrom, Pres.; A. Winson, Sec.

### Manhattan and Bronx.

BENEFIT.

Cimbria Lodge, No. 257, Danish Brotherhood of A.—514 Willis av. V. C. Eberlin, Sec., 305 E. 206th.

Danish Veteran Soc.—Teutonia Hall, 16th and 3d av. 226 mem. Wm. Raiff, Pres.; A. Henriksen, Sec., 238 90th, Bkln.

Du Nord—203-7 E. 56th. 180 mem. A. Rothoff, Pres.; C. J. Swanson, Sec., 795 Courtlandt av., Bronx.

Logen Oscar, II., No. 54, S. F. of A.—155 E. 58th. 400 mem. J. Anderson, Pres.; O. Erickson, Sec., 446 Bergen, Bkln.

Scandinavian Sisters Alliance—16th and 3d av. 77 mem. Mrs. C. Olson, Pres.; Mrs. A. Swanberg, Sec., 33 Van Cortland Park av., Yonkers.

Sons of Svea Soc.—390 3d av. 150 mem. J. W. Larson, Pres.; O. J. Olson, Sec., 111 50th, Corona, L. I.

Swedish Bartholomei Kyrkans Sick Benefit Soc.—127th and Lexington av. 50 mem. A. W. Lawall, Pres.; R. Gvarnstrom, Sec., 2617 3d av.

Swedish Norwegian Soc. of N. Y.—Teutonia Assembly Rooms. 400 mem. G. Erikson, Pres.; Emil Blomquist, Sec., 114 E. 83d.

Swedish Soc. of N. Y.—158 3d av. 200 mem. S. A. Lindholm, Fin. Sec., Titus and Shore av., Bayside, L. I.

United Swedish Societies of N. Y.—Teutonia Assembly Rooms, 16th and 3d av. C. K. Johansen, Pres.; E. Gordonville, Cor. Sec., 1716 79th, Bkln.

SOCIAL, MUSICAL, POLITICAL, ETC.

Swedish Ladies Soc. of N. Y.—Teutonia Assembly Rooms. Mrs. H. C. Carlson, Sec., 15 W. 68th.

Swedish Singing Soc. Lyran—52 Lexington av. 176 mem. J. E. Hellberg, Pres.; J. H. Johnson, Sec., 1091 Park av.

## SCOTTISH SOCIETIES.

### Brooklyn.

Caledonia Hosp. Soc.—(See Hosp. and Disp.)

Flora MacDonald Soc.—8 Nevins. 1896. 90 mem. Mrs. J. M. Johnstone, Pres.; Mrs. H. H. Macdonald, Sec., 432 Manor av., Brooklyn Manor, L. I.

### Manhattan and Bronx.

N. Y. Caledonian Club—846 7th av. 1856. 400 mem. Object: Preservation of Scottish literature, costumes and games. J. MacLean, Chief; S. B. Nixon, Sec.

N. Y. Scottish Soc.—309 W. 23d. 1887. 110 mem. R. Dickson, Pres.; G. A. Wotherspoon, Sec., 9 25th, Elmhurst, L. I.

N. Y. Waverly Soc.—135 W. 85th. 1880. 32 mem. A. McNab, Sec.

St. Andrew's Soc.—105 E. 22d. Org. 1756. 600 mem. W. Sloane, Pres.; A. B. Halliday, Sec., 44 Pine.

### ORDER OF SCOTTISH CLANS.

Royal Chief, A. G. Findlay, Seattle, Wash.; Royal Tanist, Walter Scott, Mhtn., N. Y.; Royal Counsellor, T. Forsyth, San Francisco, Cal.; Royal Treas., Duncan MacInnes, Bkln., N. Y.; Royal Sec., T. R. P. Gibb, 248 Boylston, Boston, Mass.

(See page 297, 1917 Eagle Almanac, for list of N. Y. C. clans.)

## NEW YORK STATE INSTITUTIONS' REPORT.

State institutions and number cared for during 9 months ending June 30, 1917:

Reformatories, 3,917; feeble minded, 3,668; epileptic, 1,619; blind, 191; soldiers and sailors, 2,249; Indian children, 206; crippled and deformed children, 127; incipient pulmonary tuberculosis cases, 651.

County Almshouse Insts., 16,766; City Almshouse Insts., 12,668; Homes for the Aged, 1,882; Homes for the Blind, 65; Homes for Children, 43,724; Temporary Homes, 8,130; General Hospitals: Public, 85,304; Private, 240,179. Special Hospitals: Public, 18,896; Private, 8,775; Reformatories for Women and Girls, 3,305; School for the Blind, 126; Schools for the Deaf, 1,936. Total, 461,283.

During above period 67,832 residents were reported as receiving relief from public sources at a cost of $927,626.79, and 19,064 non-residents at a cost of $14,925.61.

SOCIETIES AND ASSOCIATIONS—*Continued.*

## SECRET AND BENEFIT ASSOCIATIONS.

(For names and addresses of N. Y. City lodges of the various orders see pages 298-321, 1917 Eagle Almanac.)

### AMERICAN ASSN. MASTERS, MATES AND PILOTS.

J. H. Pruett, Natl. Pres., 423 49th, Bkln.; M. D. Tenniswood, Natl. Sec., 308 Vine, Camden, N. J. Total mem., U. S., 10,000; State, 2,500; N. Y. City, 2,000.

### AMERICAN ORDER OF CLANSMEN.

Brotherhood of American Citizens, patriotic, social and benevolent. The Grand Clan, San Francisco, Cal. Dr. H. Waterhouse, Grand Worthy Chief; F. R. Apter, Grand Sec., 12 Dodge, San Francisco, Cal.

### ANCIENT ORDER OF FORESTERS.

Org. 1745. A beneficial order. Hdqtrs., Park Ridge, N. J. Meets biennially on Labor Day. H. C. Vaughan, High Ch. Ranger, Bkln. R. A. Sibbald, Perm. Sec., Park Ridge, N. J. Mem. U. S., 43,821; N. Y. State, 2,465; Mhtn. and Bronx, 431; Bkln., 602.

### ANCIENT ORDER OF GLEANERS.

Fraternal Benefit—Org. 1894. Detroit, Mich. John Livingston, Ch. Supreme Council, Detroit, Mich.; G. H. Slocum, Sec., Detroit, Mich. Mem. in U. S., 78,572.

### ANCIENT ORDER OF GOOD FELLOWS.

A. Gerhardt, Gr. Master, 413 W. 17th, Mhtn.; H. F. Raabe, Hon. Gr. Sec., 80 Vanderveer, Bkln. Mem., N. Y. State, 800; Mhtn., 600; Bkln., 200; U. S., 4,400.

### ANCIENT ORDER OF HIBERNIANS IN AMERICA.

Natl. officers: Jos. McLaughlin, Natl. Pres., Phila., Pa.; T. J. Mathews, Natl. Sec., Providence, R. I. N. Y. State officers: J. V. McCarthy, Pres., Syracuse; T. F. Donohue, Sec., Utica.

**Brooklyn.**

P. J. Kinsella, Co. Pres., 404 17th; J. P. Kelly, Sec.

**Manhattan and Bronx.**

R. Kennedy, Co. Pres.

**Queens.**

P. J. Connolly, Co. Pres.; P. J. Henry, Co. Sec., 50 Van Pelt, L. I. City.

**Richmond.**

B. T. McKay, Co. Pres.; Dennis Keogh, Co. Sec., 56 7th av., New Brighton.

### ANCIENT ORDER UNITED WORKMEN.

W. M. Narvis, Muscatine, Ia., Sup. Master Workman; E. J. Moore, Fargo, N. Dak., Sup. Recorder; E. F. Danforth, Skowhegan, Me., Sup. Treas. Mem. in U. S., 350,000.

### ARMENIAN GENERAL BENEVOLENT UNION

Hdqts., Cairo, Egypt. Dist. Comm. of Amer. Rt. Rev. P. Gulesserian, Pres.; D. A. Dikijian, Exec. Sec., 287 4th av., Mhtn. Over 6,000 mem. in U. S.

### ARMY AND NAVY UNION OF U. S. OF A.

R. D. Carter, Natl. Com., R. 71, Gunther Bldg., Baltimore, Md.; W. W. Langdale, Adj.-Gen., 423 E. 25th, Baltimore, Md. 27 garrisons in N. Y. State.

Dept. State of New York—B. A. Flood, Dept. Com.; A. W. Smith, Dept. Adjt. Gen., 2125 Amsterdam av., Mhtn.

### BANKERS INSURANCE CORPORATION.

W. Burton, Pres.; W. E. Bell, Sec., 1st Natl. Bank Bldg., Chicago, Ill. 4,552 mem.

### BENEVOLENT AND PROTECTIVE ORDER OF ELKS.

P. Harper, Gr. Ex. Ruler, Lynchburg, Va. F. C. Robinson, Gr. Sec., Dubuque, Ia. Mem.: U. S., 474,690; N. Y. State, 39,126; Bkln., 4,521; Mhtn., 4,148; Bronx, 1,066; Queens, 1,133; Richmond, 388.

### BROTHERHOOD OF AMERICA.

Supreme Circle officers: J. A. Bensel, Sup., 537 Stuyvesant av., Trenton, N. J. J. Ruhl, Sup. Scroll Keeper, 2208 Frankford av., Phila. 21,661 mem.

### BROTHERHOOD OF THE COMMONWEALTH.

An internatl. fraternal pension order. Supreme Council. W. R. Danforth, Sec., 1223 Flatbush av., Bkln.

### CATHOLIC BENEVOLENT LEGION.

A denominational fraternal insurance order. Religious, Social and Benevolent.

Rt. Rev. Chas. McDonald, Spiritual Adviser; R. B. Tippett, Pres.; J. E. Dunn, Sec., 186 Remsen.

N. Y. State Council: C. C. Keenan, Pres.; D. J. Sharkey, Sec., 168 6th av., Bkln. Total mem. in U. S., 15,748; N. Y. State, 8,630; in Bkln., 2,966; Mhtn. and The Bronx, 2,496; Queens, 316; Richmond, 116.

### CATHOLIC FRATERNAL LEAGUE.

Fraternal Benefit Organization. Org. 1893. John Merrill, Pres., 185 Sumner, Boston, Mass.; J. F. Reynolds, Sec.

### CATHOLIC KNIGHTS OF AMERICA.

Most Rev. W. T. McGuirl, Spiritual Dir., Bkln., N. Y.; Dr. F. Gaudin, Sup. Pres., New Orleans, La.; M. Quin, State Pres., 4610 Ft. Hamilton P'kway, Bkln., N. Y.; J. Quigley, State Sec. and Treas., 332 E. 123d, Mhtn. Mem. U. S., 25,000; State, 1,500; N. Y. City, 1,000.

### CATHOLIC WOMEN'S BENEVOLENT LEGION.

Inc. Aug. 23, 1895. Mrs. E. L. Loughlin, Sup. Pres., Flatiron Bldg., 23d, Mhtn.; Mrs. S. E. Skelly, Sup. Sec., Flatiron Bldg., 23d, Mhtn.; Miss R. M. Calhoun, Sup. Treas., Flatiron Bldg., 23d, Mhtn.

### COURT OF HONOR.

Fraternal Beneficiary Soc.—Org. 1895. Springfield, Ill. A. L. Hereford, Sup. Chancellor; W. E. Robinson, Sup. Recorder, Springfield, Ill. Mem. in U. S., 76,891.

### DAUGHTERS OF AMERICA.

A patriotic American fraternity. 1891. Auxiliary to the Junior Order United American Mechanics. Natl. Councilor, Mrs. A. G. Ellis, Fredericksburg, Va.; Natl. Sec., Mrs. M. C. Eoth, 1321 Oregon av., Steubenville, O. 66,000 in U. S.; 5,115 in N. Y. State.

St. Councilor, Mrs. A. Sammons, 1347 Bushwick av., Bkln.; St. Sec., Mrs. H. E. Van Buren, 10 Tompkins av., Ossining.

### DAUGHTERS OF LIBERTY.

Natl. officers: Councilor, W. D. Rhea. Natl. Sec., W. V. Edkins, 1604 E. Passyunk av., Phila, Pa.

State Sec., Lottie A. McClure, 171 Hillside av., Jamaica, N. Y. 100,000 mem. in U. S., 12,000 in N. Y.; Bkln., 4,000; Mhtn., 1,480; Richmond, 108; L. I., 2,000.

### DEUTSCHER ORDER DER HARUGARI.

(See German Socs.)

### FORESTERS OF AMERICA.

Supreme Court: 275 Grove, Jersey City, N. J. P. J. Schotland, S. C. R.; Thos. M. Donnelly, S. Sec.

Grand Court: 346 Fulton, Bkln. F. S. Pulver, G. C. R.; T. F. McNulty, Gr. Sec., 346 Fulton.

**Companions of the Forest of America.**

Mrs. A. E. Poth, Sup. Fin. Sec., 271 W. 125th, Mhtn. Membership, 92,000.

**Knights of Sherwood Forest.**

Sup. Com., F. G. Schramm, Syracuse, N. Y.; Sup. Adj.-Gen., G. R. Brown, 222 Frost av., Rochester, N. Y.; Edw. Spratt, Sup. Paymaster, Syracuse, N. Y.

**Shepherds of America.**

Sup. Pastor, A. L. Wicks, 26 Wiggin av., Patchogue, L. I.; Ed. L. Eckert, Sup. Scribe, 50 Abbottsford pl., Buffalo, N. Y.

**Associations.**

Foresters Home Assn. of N. Y. Home at Springfield, L. I. Jas. F. Devitt, Pres.; C. M. Schwalbe, 23 Cottage pl., Port Richmond, S. I.

### FRATERNAL MYSTIC CIRCLE.

Office of the Sup. Ruling, 1913 Arch, Phila. Org. 1884. Inc. 1895. Sup. Mystic Ruler, W. C. Paul, Phila., Pa.; Sup. Recorder, J. D. Myers, 1913 Arch, Phila., Pa.; Sup. Treas., John Smiley, Phila., Pa.

F. B. Brown, Gr. Ruler; A. W. Freeman, Gr. Recorder, 134 Clinton, Saratoga Springs, N. Y.

### FRATERNAL ORDER OF EAGLES.

Fraternal and beneficial, Kansas City, Mo. Org. 1898. 400,000 mem. Dr. C. G. Winter, G. W. P., Indianapolis, Ind.; J. S. Parry, Gd. Sec., Kansas City, Mo.

State: Geo. E. Morgan, Pres., Buffalo; R. Bell, Sec., Auburn.

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—*Continued.*

**FRATERNAL AID UNION.**

Supreme Lodge officers: V. A. Young, Sup. Pres.; L. D. Roberts, Sup. Sec., Lawrence, Kan.; T. J. Sweeney, Sup. Treas. Org. 1896. Natl. membership, 130,000.

**GENERAL SOCIETY OF THE WAR OF 1812.**

Office, Phila., Pa., John Cadwalader, Pres.-Gen.; H. M. Leland, Sec.-Gen., 10 P. O. Sq., Boston, Mass.

Soc. of the Second War With Great Britain in State of N. Y.—1896. N. Y. State Br. of Gen.-Soc. of the War of 1812. C. Boucher, Pres.; H. H. Noble, Sec., Essex, N. Y.

**GRAND ARMY OF THE REPUBLIC.**

Natl. officers: Com.-in-Chief, O. A. Somers, Kokomo, Ind.; S. V. Com.-in-Chief, J. L. Clem, Atlanta, Ga.; J. V. Com.-in-Chief, J. M. Vernon, Chicago, Ill.; Surg.-Gen., J. M. Adams, Cincinnati, O.; Chaplain-in-Chief, C. H. Frady, Helena, Mont.; Adj.-Gen., R. W. McBride, Indianapolis, Ind.; Q. M. Gen., C. D. R. Stowits, Buffalo; Judge Adv.-Gen., S. Stimmel, Fargo, N. D.; Insp., Gen., T. H. Brown, Sioux Falls, N. D.; Natl. Pat. Insp., Wm. C. Calland, Springfield, Mo.; Asst. Adj. Gen., C. A. Williams, Portland, Ore.; Asst. Q. M. Gen. and Custodian of Records, J. H. Holcomb, Phila., Pa.; Chief of Staff, G. A. Hosley, Boston, Mass.; Sr. Aide-de-Camp, G. M. Stormont, Pomona, Cal.

N. Y. State officers: Dept. Com., W. F. Kirchner, N. Y. C.; S. V.-Dept.-Com., H. S. Redman, Rochester, N. Y.; J. V.-Dept.-Com., Frank Johnson, Ogdensburg, N. Y.; Asst. Adj.-Gen. and Asst. Q. M. Gen., E. J. Atkinson, N. Y. C.; Council of Administration, S. Irvine, E. W. Beach, W. H. Kilfoile, H. Lilly, A. H. Stafford.

**Ladies of the G. A. R.**

Mrs. M. I. Campbell, Pres.; Mrs. G. B. Clark, Sec., Penn Yan, N. Y.; Mrs. A. L. French, Treas., Auburn, N. Y.

**Women's Relief Corps.**

Natl. officers: Past Natl. Pres., Geraldine E. Frisbie, San Francisco, Cal.; Past Natl. Sec. Cora A. Merritt, Oakland, Cal.; 35 State Departments; 43 Detached Corps. Members, 140,523.

**GRAND UNITED ORDER OF ODD FELLOWS IN AMERICA.**

Natl. officers: E. H. Morris, Gd. Master; J. F. Needham, Gd. Sec., 12th and Spruce, Phila., Pa. 610,347 mem. in America. Org. 1843.

N. Y. State officers: W. D. Brown, Dist. Gd. Master; J. F. Adair, Dist. Gd. Sec., 1212 St. Marks av., Bkln., N. Y. 10,422 mem. in State.

**IMPROVED ORDER OF HEPTASOPHS.**

Supreme Conclave officers: J. C. Tolson, Sup. Archon; F. E. Pleitner, Sup. Sec., Cathedral and Preston, Baltimore, Md.; J. O. Miller, Sup. Treas., 215 Montague, Bkln., N. Y. Mem.: Bkln., 1,800; Mhtn. and Bronx, 1,037; total mem., 39,000.

**IMPROVED ORDER OF RED MEN.**

Great Sachem, E. F. Elmore, Portchester, N. Y.; Great Chief of Records, Edw. J. Boyd, 409 W. 47th, Mhtn.

**Degree of Pocahontas.**

N. Y. State Great Chief: Bertha F. Paul, 950 Phoenix av., Peekskill, Great Pocahontas, Mary E. Boehler, G. K. of Records, 443 37th, Bkln.

**INDEPENDENT ORDER OF FORESTERS.**

Org. 1874. W. H. Hunter, Sup. Ch. Ranger; Fred Darsch, Sup. Sec., Toronto, Canada; C. D. Robinson, City Mgr., World Bldg., N. Y. C.

**INDEPENDENT ORDER OF ODD FELLOWS.**

Grand Officers, Grand Lodge of N. Y. State: J. Wingate, Grand Master, Schenectady, N. Y.; Harry Walker, Grand Sec., 31 Union sq. W., Mhtn. Grand Encampment of State of N. Y.—M. A. Hoyt, Grand Patriarch, 447 52d, Bkln.; Harry Walker, Grand Scribe. Mem. State, 132,543. Mhtn. and Bronx, 13,416; Bkln., 7,397; Queens, 1,560; Richmond, 286. Total of Order in the world, 2,202,401. State Officers of Rebekah Assembly—Mrs. A. Van Aken, 28 Franklin, Kingston, N. Y., Pres.; Miss A. E. Rogers, Sec., 731 Amsterdam av., Mhtn.

**Associations.**

L. I. Odd Fellows Home Assn.—C. F. Crawford, *Pres., 206 B'way, Mhtn.*; V. C. Steuerwald, *Sec., 1177A Putnam av., Bkln.* Located at *Holtis.*

Veteran Odd Fellows Assn. of State of N. Y.—Quarterly, 4 Sa., Feb., May, Aug., Nov. 31 Union sq. W. Org. 1888. 350 mem. S. J. Pesoa, Pres.; A. D. Bennett, Sec.

MANCHESTER UNITY.

Orig. in England 1800. America 1806. 1,512,006 mem. 450 Dists.; 6,000 lodges. Gd. Master, T. J. W. Siddall, Cor. Sec., W. Collins, 97 Grosvenor, Manchester, England.

Officers of N. Y. Dist.: Prov. G. M., H. Porter, 200 W. 145th, Mhtn.; Prov. Cor. Sec., W. J. O'Brien, 556 W. 160th, Mhtn.

**INDEPENDENT ORDER OF TRUE FRIENDS.**

Inc. 1886, Co-operative Sick Benefit Life Assurance Order. R. E. Jones, 401 B'way, Mhtn., Sup. Pres.; M. R. Clark, 468 Irving av., Bkln., Sup. Sec.; Wm. Biesel, 1919 Fulton, Bkln., Sup. Treas. Mem.: Bkln., 700; Mhtn. and Bronx, 1,200; Queens, 100.

**JUNIOR ORDER UNITED AMERICAN MECHANICS.**

Natl. Council officers: Org. 1853. J. H. Noyes, N. C., Plaistow, N. H.; M. M. Woods, N. Sec., Box 874, Phila., Pa. 260,000 mem. in U. S.

N. Y. State officers: C. W. Golden, S. C.; C. W. Lisle, S. Sec., 95 Moffat, Bkln.; A. L. McCallum, S. Treas., West Brighton, S. I. Mem., 9,609.

**JUNIOR ORDER UNITED AMERICAN MECHANICS.**

(Operated under N. Y. State incorporation.)

N. Y. State officers: A. E. Dolon, Councilor; L. F. Page, Sec., 1180 Fulton, Bkln.; M. Eberhardt, Treas., 962 Whitlock av., Mhtn. Mem.: Bkln., 4,404; Mhtn., 1,715; Queens, 1,342; Richmond, 1,263.

**KNIGHTS OF COLUMBUS.**

Supreme officers: J. A. Flaherty, Sup. Knight; M. H. Carmody, Dep. Sup. Knight; Wm. J. McGinley, Sup. Sec., Drawer 96, New Haven, Conn. Total mem., 390,591; Greater New York, 50,000.

State officers: J. E. Finegan, 221 Ainslie, Bkln., State Dept.; J. A. Dowd, State Sec., 564 W. 182d, N. Y. C.

Dist. Deps. (Bkln. and L. I.)—1st, M. H. J. Smith, 276 Classon av.; 2d, T. P. Murphy, 145 Amity; 3d, J. A. Corcoran, 169 Barbey; 4th, E. I. Cullen, 1034 75th; 5th, L. Hanley, 528 61st; 6th, J. F. Cassidy, 637 59th; 7th, T. Gowan, 1036 Halsey; 8th, J. S. Walsh, 285A Hart; 9th, J. J. Shevlin, 18 Tulip, Corona; 10th, S. P. Lahey, Jr., 370 Bowne av., Flushing; 11th, Wm. McBrien, 1417 Walnut, Richmond Hill; 12th, Wm. Dolan, Far Rockaway; 13th, E. A. Sharp, Patchogue; 14th, M. Connell, Huntington; 15th, Chas. Flannigan, Stapleton, S. I.

Dist. Deps. (Mhtn., Bronx and Richmond)—16th, Geo. Reynolds, 52 B'way; 17th, H. P. Swift, 121 E. 26th; 18th, J. F. X. O'Connor, 51 Audubon av.; 19th, J. Donovan, 27 Cedar; 20th, P. McGurty, 207 W. 140th; 21st, R. P. Walsh, 4241 B'way; 22d, J. T. Halliman, 35 Nassau; 23d, A. F. Driscoll, 1482 B'way; 24th, E. Martin, 309 B'way; 25th, D. Quinn, 271 B'way.

**KNIGHTS OF MALTA.**

Sup. Grand Commandery, Broad and Arch., Phila., Pa. Sup. Com., H. R. Stoner, Sup. Recorder, F. Gray, Broad and Arch, Phila., Pa. Mem. in U. S., 50,000; State, 1,100.

**KNIGHTS OF PYTHIAS.**

Founded 1864; 55 grand lodges; 7,265 subordinate lodges; mem. of 717,737. Mem. N. Y. State, 22,348; Bkln., 1,456; Mhtn. and Bronx, 6,211; Queens, 474; Richmond, 169; Nassau and Suffolk Counties, 326. There are 3 ranks—Page, Esquire and Knight—and 2 branches, the Uniform Rank (military), mem. 15,467, and Insurance Dept. (life insurance), mem. 71,482.

Supreme Lodge officers: J. J. Brown, Sup. Chancellor, Vandalia, Ill.; S. V. C., C. S. Davis, Denver, Col.; F. E. Wheaton, Sup. Keeper of Records and Seal, Minneapolis, Minn.; W. H. Loomis, Maj-Gen. of Uniform Rank, Michigan; H. Wade, Pres. Insurance Dept., Indianapolis, Ind.

N. Y. State Grand Lodge officers: C. W. Endel, Gd. Chancellor, 100 5th av., Mhtn.; Alonzo Bedell, Gd. Keeper of Records and Seal, Haverstraw; Trustees of Pythian Home, D. S. Radcliffe, Pres., Oswego, N. Y.; J. W. Van Demark, Sec., 130 E. 121th, Mhtn.; G. H. Walker, Treas.,

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—K. OF P.—*Continued.*

Rochester, N. Y. Ogdensburg selected as the site for the State Home and dedicated July 4, 1913.

**Military Department K. of P.**

N. Y. Brigade—M. L. Holtz, Brig.-Gen., Rochester, N. Y.; H. W. Morse, Col. and Asst. Adj.-Gen., Rochester, N. Y.; Wm. Ladew, Col. and Asst. Q. M.-Gen., N. Y. City; Judge Advocate, Brig.-Gen. Wm. Grossman, 115 B'way, N. Y. C.

**First Regiment, U. R.**

Lieut-Col. J. A. Kehlbeck, Comm., 62 William, Mhtn.; Maj. J. L. Dohme, 973 Whitlock av.

**PYTHIAN SISTERS.**

L. Samuels, Sup. Chief, Oakland, Cal.; M. Josie Nelson, Sup. Mistress of Record and Correspondence, Union City, Ind.; Alice M. Boylan, Eldora, Iowa, Sup. Mistress of Finance.

State officers. Florence Davis, Gd. Chief, 34 1st, Ilion, N. Y. Anna Du Bois, Gd. Mistress of Finance, Tottenville; Lizzie P. Frerichs, Gd. Mistress of Cor., Tottenville, S. I.

**KNIGHTS OF ST. JOHN AND MALTA.**

A chivalric, military and benevolent order. Founded at Jerusalem, A. D., 1048. Chartered to conduct an endowment department under the laws of the State of N. Y. in 1883. Reorg. in 1911.

Supreme Commandery—W. Buckett, M. E. Grand Master; A. F. Lamson, R. E. Grand Lieut.; F. A. Gates, R. E. Grand Chancellor, 98 Quincy, Bkln.; S. P. Hartman, R. E. Grand Almoner, 238 Madison, Bkln.

**KNIGHTS OF THE GOLDEN EAGLE.**

Supreme Castle: D. F. Billmyer, Sup. Chief, Baltimore, Md.; J. B. Treibler, Sup. Master of Records, 814 N. Broad, Phila., Pa. Bkln., 40; State, 280; U. S. 81,110.

**LADIES' CATHOLIC BENEVOLENT ASSN.**

Inc. 1890. Rt. Rev. T. J. Cusack, Albany, N. Y., Spiritual Adviser; Miss Kate Mahoney, 1987 15th, Troy, N. Y., Sup. Pres.; Mrs. J. A. Royer, 443 W. 11th, Erie, Pa., Sup. Rec.; Mrs. M. E. Costelloe, 698 Sterling pl., Bkln., N. Y., Sup. Treas. Mem. 162,000; N. Y. C., 4,874.

**LEAGUE OF ELECT SURDS.**

**Grand Lodge.**

A Secret Society of the Deaf of N. Y. City. Org. 1884. M. Miller, Grand Ruler; E. A. Hodgson, Gr. Treas., P. O. Sta. M, N. Y. City. Chas. J. LeClerq, Gr. Sec. Meetings monthly. 41 mem.

**LOYAL AMERICAN LIFE ASSN.**

E. J. Dunn, Pres.; H. D. Cowan, Sec., Chicago, Ill. Mem. U. S., 17,786.

**LOYAL ASSOCIATION.**

Inc. 1894. J. E. Bab, Gd. Councilor, 320 B'way, Mhtn.; W. H. Oliver, Gd. Recorder, Hamilton Grange Sta., Mhtn.; R. H. Starrett, Gd. Treas., 232 Stuyvesant av., Bkln. Mem. in State, 2,670.

**LOYAL ORANGE INSTITUTION, U. S. A.**

Sup. Grand Lodge: A. McClintock, Gd. Master, 1937 Ridge av., Phila., Pa.; W. J. Kirkland, Sup. Gd. Sec., 229 Rhode Island av. N. W., Washington, D. C.

N. Y. State Grand Lodge: Rev. E. A. Hall, Gd. Master; R. P. Dodds, 2125 7th av., Troy, Gd. Sec. Mem. N. Y. C., 2,000.

Ladies Loyal Orange Assn.—Sup. Grand Lodge, Sup. Gr. Mistress, Mrs. A. Ross, 215 Maple av., Ben Avon, Pa.; Sup. Gr. Sec., Mrs. S. E. Hanna, 413 W. 47th, N. Y. C.

**LOYAL ORDER OF MOOSE.**

Supreme Officers: J. W. Ford, Sup. Dictator, Phila., Pa.; J. J. Davis, Dir.-Gen., Pittsburgh, Pa.; W. T. Giles, Sup. Sec., Mooseheart, Ill.

**THE MACCABEES.**

N. Y. State officers: J. B. McDannell, Gt. Com., Buffalo; Gt. Camp office, 1271 Main, Buffalo; Deputies, A. Popp, 466 W. 151st, Mhtn.; H. Yampolsky, 1751 Van Buren, Bronx. Mem. State, 60,000; total mem., 350,000.

Bkln. Maccabee Council, composed of representatives from tents in Bkln., meet on the 3d Wed. of each month at Atlantic av. and Court. Nathan Manasse, Sec., 414 Macon, Bkln.

WOMEN'S BENEFIT ASSN. OF THE MACCABEES.

Great Officers: Mrs. C. L. McDannell, Gt. Commdr., 284 Richmond av., Buffalo, N. Y.; Mrs. M. Fay, Dist. Dep., 222 Spring, N. Y. C.; Mrs. M. A. Tully, Dist. Dep., 98 St. Marks av., Bkln.

**MASONIC.**

STATE.

Grand Master, Thos. Penney, Buffalo; Gd. Sec., R. J. Kenworthy, 23d and 6th av., Mhtn. Number lodges, May 3, 1917, 867.

Mem., Bkln., 23,959; Mhtn. and Bronx, 50,731; Queens, 3,181; Richmond, 1,827; N. Y. State, 203,716.

**District Deputy Grand Masters in New York City.**

1. O. F. R. Treder, Garden City, L. I.
2. J. H. Lant, 91 Somers, Bkln.
3. I. Blount, 444 E. 19th, Bkln.
4. T. C. Moore, 225 5th av., Mhtn.
5. Wm. H. Brady, 559 W. 26th, Mhtn.
6. D. Corsa, 17 Hubert, Mhtn.
7. T. C. Press, 2240 Grand Boulevard, Mhtn.
8. W. E. Stevens, 13 Jackson, New Rochelle.
9. H. Walther, 96 Chestnut, Bkln.
10. E. Panchard, Hotel McAlpin, Mhtn.
11. G. Crabtree, 240 Centre, Mhtn.
12. H. Taussig, 1476 B'way, Mhtn.

**Ancient and Accepted Scottish Rite. Northern Masonic Jurisdiction.**

Officers of Sup. Council, Barton Smith, M. P. Sov. Grand Com., Toledo, Ohio; Jas. H. Codding, 299 B'way, Mhtn., G. Sec.; Wm. Homan, Dep. for N. Y. State.

**Cerneau Rite.**

Supreme Council: F. T. Watson, Sov. Gr. Comr.; H. C. King, Lt.-Gr. Comr., Bkln.; L. Loeb, Gr. Orator and Minister of State, Mhtn.; R. F. Downing, Gr. Sec.-Gen., 806 Temple Court, Mhtn.; R. A. Guinsburg, Gr. Treas.-Gen., Mhtn. Sup. Council Rooms, 806 Temple Court, Mhtn.

**Consistories.**

Grand Consistory, State of N. Y.: E. B. Guild, M.D., Gd. Com.-in-Chief, Mhtn.; F. E. Francisco, Gd. Sec., 29 B'way, Mhtn.; R. A. Guinsburg, Gd. Treas., Mhtn.

**Royal Arch Masons.**

State officers: C. W. Orr, G. H. P., Bkln., N. Y.; C. C. Hunt, Gr. Sec., 46 W. 24th, Mhtn.; J. A. Crane, Gr. Treas., Rochester. Mem.: Bkln., 3,185; Mhtn. and Bronx, 6,264; Queens, 783; Richmond, 527; in State, 42,077.

**Royal and Select Masters.**

Grand Council meets in Corning, N. Y., Aug. 26, 27, 1918.

Grand Master, E. E. Hinman, Albany, N. Y.

Grand Recorder, M. F. Hemingway, Troy, N. Y.

Mem. in Mhtn., 630; Bkln., 420; Bronx, 203.

**Grand Encampment Knights Templar, U. S. A.**

Grand Master, vacant; Deputy Gr. M., Lee S. Smith, Pittsburgh, Pa.; Gd. Rec., F. H. Johnson, Masonic Temple, Louisville, Ky. No. Gd. Commanderies, 46; subordinate Commanderies, 10; 1,463 mem.; total mem., 252,566. Next triennial conclave meets Sept. 9, 1919, Phila., Pa.

**Nobles of the Mystic Shrine.**

BROOKLYN.

Kismet Temple, meets monthly on call. C. A. Brockaway, Potentate; J. A. Morison, Recorder, 92 Herkimer.

MANHATTAN.

Mecca Temple, on call. C. C. Hunt, Potentate; L. N. Donnatin, Recorder, 107 W. 45th.

**Masonic Aid Associations.**

BROOKLYN.

Masonic Free Employment Bureau, Masonic Temple. To assist the brethren and their dependents to secure positions. S. Finney, Mgr.

Williamsburg Board of Relief. 1089 B'way. E. M. Sutton, Pres.; John Milford, Sec., 827 Bedford av.

MANHATTAN.

German Masonic Temple Assn.—220 E. 15th. J. D. Strahman, Pres.; L. Kleinbohl, Sec.

Masonic Board of Relief. 215 W. 21st, Tu. and Sa. evgs. R. S. Wardle, Sec., 215 W. 21st.

RICHMOND.

Staten Isl. Masonic Mut. Benefit Assn.—Port Richmond. 225 mem. W. M. Braman, Sec., P. O. Box 303.

**Veteran Associations.**

Bkln. Masonic Veterans—Aurora Grata Cathedral, Bedford av. and Madison. Isaac S. Waters, Rec. Sec., 41 Ormond pl.

Masonic Veterans of N. Y.—1872. Masonic Hall, W. 23d, Mhtn. R. S. Wardle, Sec., 182 St. Marks av., Bkln.

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—MASONIC—*Continued.*

**Eastern Star.**

Mrs. M. Y. Smith, Grand Matron, 89½ Oak, Binghamton, N. Y.; Wm. Seguine, Grand Patron, Rosebank, S. I.; Mrs. A. M. Pond, Grand Sec., 30 E. 42d, Mhtn.

**Order of the Amaranth.**

Supreme Council meets in Minneapolis, Minn., 3d M. in June. H. F. Lewis, Supt. Royal Matron. Grand Court of N. Y. meets 1st W. and Th. in June in Watertown, N. Y. Isabel Sidway, Grand Royal Matron; Mrs. Annie Vass, Grand Sec., 494 Jefferson av., Bkln. 60 courts in N. Y. State.

**Prince Hall Masons State of N. Y.**

G. Master, Wm. O. Payne; Dep. G. Master, Rev. J. C. Des Verney; S. G. Warden, H. A. Williamson; J. G. Warden, D. T. Teagle, Tarrytown; G. Treas., Thos. H. Wright, Bkln.; G. Sec., David W. Parker, 51 W. 139th, Mhtn. Lodges in N. Y. State, 30. Mem. N. Y. State, 2,000; Mhtn. and Bronx, 1,200; Bkln. and Queens, 400.

**Rite of Memphis.**

M. I. Ellis B. Guild, 96 deg., Sovereign G. Master Gen.; S. P. Wm. Downes, 95 deg., G. Sec.-Gen.; R. 1110, Times Bldg., N. Y. C.

**MODERN BROTHERHOOD OF AMERICA.**

Org. 1897. Mason City, Iowa. T. B. Hanley, Sup. Pres.; E. L. Balz, Sup. Sec., Mason City, Iowa. Mem. U. S., 81,000.

**MODERN WOODMEN OF AMERICA.**

280 B'way, Mhtn.

A fraternal beneficiary society. Natl. officers: A. R. Talbot, Head Consul, Lincoln, Neb.; A. N. Bort, Head Clerk, Rock Island, Ill.; State Dept., M. J. Cahill, New Brighton, N. Y.

**NATL. ASSN. NAVAL VETERANS, 1861-1865.**

Org. 1887. Com. Comdg., F. E. Haskins, 767 Washington av., Bkln.; Fleet Sec. and Paymaster, H. F. McCollum, 40 Shelter, New Haven, Conn.

**NATL. ASSN. OF LETTER CARRIERS.**

945 Penn. av., N. W., Washington, D. C. Edw. J. Gainor, Natl. Pres., Muncie, Ind.; E. J. Cantwell, Natl. Sec., Washington, D. C. Mem. 34,000. J. T. Mahoney, State Pres., Buffalo, N. Y.; P. J. Vandernoot, State Sec. Mem. in Mhtn. and Bronx, 2,507; Bkln., 1,140; Queens, 200; Richmond, 58.

**NATL. ORDER DAUGHTERS OF ISABELLA.**

National Sup. Regent, Mrs. G. H. Walsh, 4241 B'way, Mhtn.; Natl. Sec., M. F. Kelly, 309 Genesee, Utica, N. Y.

State Regent, Mrs. M. K. McInerney, 145 So. 3d av., Mechanicsville, N. Y. Mem. U. S., 28,000; State, 8,500; Mhtn. and Bronx, 1,339; Bkln., 680; Richmond, 123.

**NATIONAL PROTECTIVE LEGION.**

Org. 1890. Geo. A. Scott, Pres.; H. C. Lockwood, Sec., Waverly, N. Y.

**NATIONAL UNION.**

Org. 1881. 55,000 mem. N. Y. State, 2,041; Mhtn. jurisdiction, 1,401. Senate officers: E. J. Smejkal, Pres., Chicago, Ill.; E. A. Myers, Sec., Toledo, O.; C. G. Bentley, Treas., Cleveland, O.

**NORTH AMERICAN UNION.**

(Consolidated in 1917 with Fraternal Aid Union.)

**ORDER OF HERMAN'S SONS.**

Org. 1840. 57,000 mem. Hdqts., 351 Atlantic av., Bkln. H. C. Treager, Pres.; A. Schwarz, Sec., 201 E. 20th, Mhtn.

**ORDER OF MUTUAL PROTECTION.**

S. J. Mueller, Jr., Sup. Pres., 1523 Masonic Temple, Chicago, Ill.; G. Del Vecchio, Sup. Sec., Masonic Temple, Chicago, Ill.

**ORDER OF OWLS.**

Sup. Pres., John W. Talbot, South Bend, Ind.; Dep. Sup. Pres., C. J. Kelly, 1377 B'way, Bkln.; Sup. Sec., George D. Beroth, South Bend, Ind. Mem. in Mhtn., 1,175; Bkln., 5,317; Queens, 510.

**ORDER OF PROSPERITY.**

(In liquidation).

**ORDER OF SCOTTISH CLANS.**

See Scottish Societies.

**ORDER OF THE GOLDEN SEAL.**

Fraternal Benefit Ins. Inc. 1902. Sup. Commander, Hill Montague, Richmond, Va.; Sup. Vice-Commander, W. G. Duke, Richmond, Va.; Sup. Sec., A. F. Bouton, Roxbury, N. Y.; Sup. Treas., J. F. Bouton, Roxbury, N. Y. Total mem., 19,000; Mhtn., Bronx and Bkln., 1,500.

**ORDER OF THE IROQUOIS.**

A Fraternal Beneficiary Order. Hdtrs., 811 Iroquois Bldg., Buffalo, N. Y. S. J. Weiss, Sup. Pres., 28 Park Row, Mhtn.; Chas. F. Jekel, Sup. Sec., Buffalo, N. Y.; Dr. E. S. Strong, Sup. Treas., Buffalo, N. Y.; Dr. E. L. Frost, Sup. Med. Dir., 212 Mass. av., Buffalo, N. Y. Org. under laws of N. Y. and doing business in N. Y., Penn., N. J., Conn., Ohio, Mich., Ky., Cal., Rhode Isl. and D. of C.

**ORDER SONS OF ST. GEORGE.**

Sup. Pres., J. H. Perkins, 2352 Dickinson, Phila., Pa.; Sup. Sec., W. Willis, 9117 Commercial av., Chicago, Ill. Mem.: U. S., 35,000; N. Y. State, 5,500.

**Grand Lodge.**

Grand Pres., Wm. R. Browning, 50 Park, Gloversville, N. Y.; Gr. Sec., J. A. Pinchbeck, 1 Madison av., Mhtn.

**ORDER UNITED AMERICAN MECHANICS.**

B. G. Bolgeol, State Councilor, 812 Emery, Fulton, N. Y.; E. S. Timmerman, Sec., Johnstown, N. Y. Mem., Bkln., 100; N. Y. State, 2,100.

**ORDER UNITED COMMERCIAL TRAVELERS OF AMERICA.**

A Secret Beneficial Order. Inc. 1888. Hdqtrs., Park and Russell, Columbus, O. Sup. officers: T. J. Phelps, Sup. Counselor; W. D. Murphy, Sup. Sec., Columbus, O. N. Y. State: W. G. George, Albany, N. Y. C. A. Hebbard, Gd. Sec., Rochester, N. Y. Mem.: Bkln., 435; Mhtn. and Bronx, 512; N. Y. State, 4,754; in U. S. and Canada, 78,000. Meets June 13, 14, 15, 1918, in Oneonta, N. Y.

**RAILWAY MAIL ASSOCIATION.**

Org. 1891. Inc. 1898. Branches in each of the 14 divisions of the country. O. J. Williams, Sec., Orchard Park, N. J. Second Div. has branches in: N. Y. City, J. C. MacDevitt, Pres., Mhtn.; J. F. Bennett, Pres., 2d Div., Alleghany, N. Y.; Phila., L. B. Kimble, Pres., Phila., Pa.; Utica, M. H. Peckham, Pres., Utica, N. Y.; Albany, F. H. Bechard, Pres., Cohoes, N. Y.; Buffalo, O. J. Williams, Pres., Buffalo, N. Y.; Harrisburg, J. H. Reinhart, Pres., Harrisburg, Pa.; Williamsport, P. S. Kift, Pres., Lock Haven, Pa.; Baltimore, Md., E. M. Boone, Pres., Baltimore, Md.

**ROYAL ARCANUM.**

Founded Boston, June 23, 1877, with 9 members. C. A. Williams, Chicago, Ill., Sup. Regent; S. N. Hoag, Box E, Sta. A, Boston, Mass., Sup. Sec. State: H. C. Knoeppel, 9 Beekman, Mhtn. Gd. Regent, Wm. W. Sheffield, 215 Montague, Bkln.; Gd. Sec. Membership: Total in N. Y. State, 39,050; U. S. and Canada, 153,847.

**ROYAL LEAGUE.**

Fraternal Benefit. Org. 1883. W. R. Hyde, Sup. Archon; Chas. E. Piper, Sup. Scribe, 1601 Masonic Temple, Chicago, Ill. Mem., U. S., 31,838.

**ROYAL NEIGHBORS OF AMERICA.**

A Fraternal Beneficiary Society, auxiliary to the Modern Woodmen of America. Mem. 464,574. N. Y. State, 7,673. National officers. Sup. Oracle, Mrs. E. Child, Janesville, Wis.; H. M. Carlson, Sup. Recorder, Rock Island, Ill.; Sup. Receiver, Mrs. E. Foster Chandler, Okla.

State officer: Supervising Dep., N. Y. State, Mrs. P. Kirkpatrick, 234 Georgia, Buffalo.

**SONS OF VETERANS.**

Natl. officers: Com.-in-Chief, F. T. F. Johnson, Washington, D. C.; Sec., H. H. Hammer, Reading, Pa. Mem. 58,700.

N. Y. Div. officers: Div. Com., J. H. Loucks, Albany; Div. Sec., W. S. Bellby, 164 Woodbine av., Rochester. Total mem. in N. Y. State, 7,500.

Sons of Veterans Auxiliary. Miss M. Dwyer, Pres.; Miss K. Teupel, Sec., 204 9th av., Mhtn.

Sons of Veterans Auxiliary (N. Y. Div.); Mrs. H. Pettinger, Pres., Rochester, N. Y.

National Alliance Daughters of Veterans: Miss Anna B. Dunham, Lockport, N. Y., Pres.

N. Y. Dept. Daughters of Veterans: Mrs. K. Hoeheller, Pres., Buffalo, N. Y.; Miss H. Kirsch, Sec., 288 Hickory, Buffalo, N. Y.

**TELEGRAPH AND TELEPHONE LIFE INSURANCE ASSOCIATION.**

Org. 1867. 5,500 mem. Wm. H. Baker, Pres.; L. Dreadner, Treas.; M. J. O'Leary, Sec., 195 B'way, Mhtn.

SOCIETIES AND ASSOCIATIONS—SECRET AND BENEFIT—*Continued.*

**THEATRICAL MECHANICAL ASSOCIATION.**

Fraternal and Benevolent. Mem. 22,000. Grand Lodge org. 1889. A. De Armond, Gd. Pres.; E. Hollenkamp, Gr. Sec.-Treas., 50 E. Court, Cincinnati, O.

Brooklyn Lodge, 30. Org. 1891. 250 mem. C. J. McFadden, Pres.; Thos. Foley, Sec., 2401 Silver.

New York Lodge, 1. Org. 1866. 462 mem. A. Ruland, Pres.; E. W. Otto, Sec.-Treas., 61 W. 106th.

**TRAVELERS' PROTECTIVE ASSN. OF AMER.**

Natl. Hdqts., St. Louis, Mo. Natl. Pres., J. R. Bass; Sec.-Treas., T. S. Logan, 915 Olive, St. Louis, Mo.

State Hdqtrs., Hotel Victoria, N. Y. City. State Pres., Geo. W. Bell; State Sec. and Treas., L. C. Gosselin, 327 E. 63d, N. Y. C. Mem., 63,000.

**TRIBE OF BEN HUR.**

R. H. Gerard, Sup. Chief, Crawfordsville, Ind.; S. E. Voris, Sup. Keeper of Tribute, Crawfordsville, Ind.; John C. Snyder, Sup. Scribe, Crawfordsville, Ind.; J. F. Davidson, Sup. Med. Exam., Crawfordsville, Ind. Mem.: Bkln., 32; Mhtn., 559; N. Y. State, 3,716; U. S., 86,349.

**UNION VETERAN LEGION OF THE U. S.**

Natl. Co., S. M. Evans, Pittsburg, Pa., Adj.-Gen.; A. B. Hay, Pittsburg, Pa., Sec.

Natl. Ladies' Union Veteran Legion. Natl. Pres., Anna L. Kicker, Ft. Wayne, Ind.; Natl. Sec., Mary Lindsay, Columbus, O.

**UNITED ANCIENT ORDER OF DRUIDS.**

E. P. Edsen, Sup. Arch., Seattle, Wash.; H. Freudenthal, Sup. Sec., 426 Clinton av., Albany, N. Y.

N. Y. State officers: J. Nelson, N. G. A.; H. Freudenthal, Gr. Sec., Albany. Mem., Bkln., 285; Mhtn., 450; State, 1,063; U. S., 32,575.

**UNITED NATIONAL ASSOCIATION POST OFFICE CLERKS.**

Natl. officers: J. J. Campeau, Pres., Madison Sq. Sta. P. O., Mhtn.; W. F. Gibbons, Sec., Washington, D. C.

State officers: C. Wilcox, Pres., Elmira; G. A. Murphy, Sec., College Point. Mem. 3,000.

Bkln. Branch—J. Adams, Pres.; B. Jacobs, Sec.

New York Branch—N. Y. P. O., Mhtn. J. J. Campeau, Pres., Madison Sq. Sta. P. O.; L. Emanuel, Sec.

**UNITED ORDER OF THE GOLDEN CROSS.**

Sup. Comr., J. P. Burlingame, Providence, R. I.; Sup. Keeper of Records, W. R. Cooper, Knoxville, Tenn.; Sup. Treas., F. W. Rauskolb, 103 Arch, Boston, Mass.

N. Y. State officers: Grand Comr., Chas. Knapp, 1737 Sedgwick av., Mhtn.; Grand Keeper of Records, J. F. Dorsheimer, 331 W. 24th, Mhtn.; Grand Treas., W. A. Crouse. Mem., State, 874; Bkln., 335; Mhtn., 384; Richmond and Queens, 85.

**UNITED SPANISH WAR VETERANS.**

Reorg. April, 1904. An amalgamation of the Natl. Army and Navy Spanish War Veterans, Natl. Assn. Spanish-American War Veterans and the Natl. Encampment Service Men of the Spanish War.

**National Encampment.**

Com.-in-Chief, H. N. Busch, Farwell Bldg., Detroit, Mich.; Adj.-Gen., J. A. Falvey, Farwell Bldg., Detroit, Mich.

**New York State Department.**

Headquarters: Troy, N. Y., Rensselaer Co. Court House. Dept. Comdr., G. W. McCune; Dept.-Adjt., W. J. Tyner, Jr.; Dept. Q. M., E. M. Jackson.

**U. S. VETERAN NAVY.**

Commodore J. McClarity, 602 E. 135th, N. Y. C.; Fleet Sec., J. S. Drew, 745 Columbus av., Mhtn.; Fleet Paymaster, J. J. Butler, West Haven, Conn. Org. 1889. 4,332 mem. Qualification, service in the U. S. Navy, Rev. Cutter Service or Marine Corps during any war, or in any wars that may come.

**WOODMEN OF THE WORLD.**

Fraternal Beneficiary Soc. Org. Omaha, Neb. 1890. Hdqtrs., Omaha, Neb. Sov. Camp officers: Sov. Com., W. A. Fraser, Omaha, Neb.; Sov. Adv., B. W. Jewell; Sov. Clk., J. T. Yates, Omaha, Neb.

Head Camp, Jurisdiction of N. Y. Head Consul, E. T. *Lowery, Syracuse; Head Advr., H. E. Burber, Buffalo, N. Y.; Head Banker, A. H. Noeller, Niagara Falls, N. Y.; Head Clerk, E. O. Rose, Binghamton, N. Y.; Dist. Mgr., O. L. Forrester, 930 Madison, Bkln., N. Y.;* Dist. Mgr., A. Hall, 441 Nostrand pl., Richmond Hill, L. I. Mem, 780,741. No. of Camps, 19,355. Mem., N. Y. State, 15,346. No. of Camps, N. Y. State, 261.

WOODMEN CIRCLE.

A Fraternal Beneficiary Soc., auxiliary to the Woodmen of the World. Mem. 180,354; N. Y. C., 765. No. of Groves, 4,609. Sup. officers: Sup. Guardian, Emma B. Manchester, Omaha, Neb.; Sup. Banker, Nora M. De Bolt, Oklahoma City, Okla.; Sup. Clk., Dora Alexander, Omaha, Neb. State officers: Grand Guardian, Emma La Tour, Buffalo; Grand Clk., Katherine B. Holland, Niagara Falls; Grand Banker, Tessie M. Rose, Binghamton, N. Y.

**MISCELLANEOUS BENEFIT SOCIETIES.**

**National.**

Benev. Soc. of the U. S. for Propagation of Cremation—Inc. 1910. 949 Willoughby av., Bkln. 5,100 mem. F. Loechel, Pres.; Geo. Vermaeten, Sec., 351 Columbus av., Mhtn.

Clergymen's Mutual Ins. League of the P. E. Ch.—1869. Object, mutual insurance of relief to families of deceased members. Treas., Rev. E. B. Rice, 212 N. Fulton av., Mt. Vernon, N. Y.

Hotel Men's Mutual Benefit Assn. of U. S. and Canada—Chicago, Ill. Org. 1879. 1,300 mem. E. C. Eppley, Pres.; J. K. Blatchford, Sec., Auditorium Tower, Chicago.

Natl. Fraternal Congress of America—1886. 6,000,000 mem. Dr. R. H. Gerard, Pres., Crawfordsville, Ind.; W. E. Futch, Sec., Cleveland, O.

Workingmen's Sick and Death Benefit Fund—9 7th, Mhtn. Org. 1884. 51,000 mem. Paul Flaeschal, Pres.; Wm. Meyer, Fin. Sec.

**Brooklyn.**

Ackerman Benev. Assn.—A. Margolin, Pres.; A. Streicher, Fin. Sec., 2184 Dean.

Associated Employes of Bureau of Bldgs of Boro. of Bkln.—1907. 94 mem. C. E. Aldridge, Pres.; E. F. McEnerney, Sec., 267 9th.

Beacon Light Ladies' Sick Benefit Assn.—B'way and Dodworth. Org. 1880. 56 mem. Mrs. L. Goodbread, Pres.; Mrs. Minnie Kircher, Sec., 135 Cornelia.

Bkln. Britannia Benefit Soc.—Org. 1852. 33 mem. 555 5th av. Frederick Girling, Pres.; Alfred Beach, Sec., 267 15th.

Bkln. Mutual Aid Assn.—60 mem. Howard av. and Madison. J. W. Sudlow, Pres.; R. B. Gilmore, Sec., 120 Woodbine. Sect. 1—Howard av. and Madison, J. W. Sudlow, Pres.; F. H. Zahn, Sec.

Bkln. Mutual Aid Sick Benefit Assn.—No. 4. 90 mem. A. H. Graham, Pres.; F. H. Clement, Sec., 59 Stagg. Meets every Th. No. 7, 69 mem. F. T. Collier, Pres.; Wm. Bergemann, Sec., 176 Ainslie. Meets every M.

Bkln. Post Office Clerks' Mutual Benefit Assn.—Federal Bldg. Org. 1901. 350 mem. G. E. Van Nostrand, Pres.; Thos. J. Donnelly, Sec.

Bkln. Rapid Transit Employes' Benefit Assn.—1 Jamaica av. Org. 1902. 10,500 mem. G. W. Edwards, Pres.; H. E. Tiffany, Sec.

Bkln. Teachers' Life Assurance Assn.—1871. 1,902 mem. J. L. Tobin, Pres.; Mary B. Hart, Sec., 1242 Pacific.

Bkln. Teachers' Relief Assn.—1907. 4,750 mem. Miss E. L. Johnston, Pres.; Emily C. Powers, Sec., 56 Macon.

Daniel Bahr Relief Circle—211 Montrose av. 1894. M. Frank, Pres.; B. Traub, Sec., 317 Bleecker.

Gas Employes' Benev. Assn.—165 Clermont av. 2, 4 Th. Org. 1900. 200 mem. B. F. Riley, Pres.; Jno. Renz, Sec., 1566 Fulton.

Kings Co. Civil Employees Benev. Assn.—1902. Hall of Records, Bkln. 270 mem. Louis Miller, Pres.; Frank L. Van Cleef, Sec., Hall of Records.

Knickerbocker Hgts. Assn.—716 Knickerbocker av. 114 mem. A. Curran, Pres.; Wm. Seliger, Sec., 182 Maujer.

Lawrence Mutual Aid Assn.—Inc. 1906. 150 Mem. T. Bregell, Pres., 94 Myrtle av.; F. Timmins, Sec.

Letter Carriers' Mutual Benefit Assn.—317 Washington. J. V. Rorke, Pres.; G. W. Teagle, Sec.

Mhtn. Relief Circle—Org. 1879. 144 Wyckoff av. 85 mem. H. Kraft, Pres.; W. A. Lagattuta, Rec. Sec., 349 Cornelia.

Martha Washington Sick Benefit—112 mem. 624 Liberty av. Elsor Torsk, Pres.; Mrs. Ida Roetner, Sec., 369 Barbey.

Mutual Benefit Assn.—23d Infantry. 1871. 250 mem. R. P. S. Webster, Pres.; R. D. Crane, Sec., 497 Stratford rd.

Natl. Fraternal Soc. of Deaf (Div. 23)—1903. 123 mem. T. J. Cosgrove, 270 Degraw.

SOCS. AND ASSNS.—SECRET AND BENEFIT—MISCELLANEOUS BENEFIT—BROOKLYN—*Contin*

O. K. Club—State and Court. M. G. Rywelski, Pres.; Chas. H. Chambers, Rec. Sec., 2356 Bedford av.

Post Office Station S. Mutual Aid Soc.—C. S. Lawrence, Pres.; H. O'Neill, Sec., Sta. S.

St. Agnes' Total Abstinence Benev. Soc.—Hoyt and Sackett. Org. 1879. 100 mem. Edw. McErney, Pres.; P. McGuire, Sec., 393 President. Su., 7 p.m.

Schweizer Bund—353 Covert av. Org. 1886. 50 mem. Swiss death benefit soc. R. Mathis, Pres.; F. Weber, Sec., 148 Montana av., Woodhaven, L. I.

Sons of St. George Burial Assn.—121 Stagg. 404 mem. H. W. Curtiss, Pres.; John Dalton, Sec., 740 Wythe av. Last Su.

Trustees of Widows' and Orphans' Fund Vol. Fire Dept., Former City of Bkln.—Boro. Hall. R. W. Dunkly, Pres.; A. D. Bennett, Sec.; F. E. Pouch, Treas., 305 Adams.

United Retail Grocers' Assn. of Bkln. Mutual Benefit Horse Fund—P. Becker, Pres.; Fred Luppens, Sec., 1344 Flatbush av.

Wallabout Market Benev. Assn.—1888. 1098 B'way. J. Fleschenhaar, Pres.; C. J. Gegerich, Sec., 2 Spencer Court.

West Indian Benevolent and Social League—1892. W. E. Martin, Pres.; Chas. Coombs, Sec., 417 Waverly av.

**Manhattan and Bronx.**

Amcehat Soc.—1904. 780 mem. Sick and death benefit. J. L. Vanderbeck, Pres.; S. N. Higbie, Sec., 135 W. 42d.

Associated Employes of the Bureaus of Bldgs. of N. Y.—305 W. 125th. Org. 1901. 250 mem. T. J. Linehan, Pres.; A. A. Lexutt, Sec., Municipal Bldg., Mhtn.

Associated Employes of the Dept. of Water Supply, Gas and Electricity of City of N. Y., Inc. 19 St. Marks pl. 340 mem. R. P. Glenn, Pres.; F. A. Byrne, Sec., 1428 E. 10th, Bkln. Meets 1 Sa. ea. mo.

Circulation Club of N. Y.—1904. 2 Duane. F. P. O'Raw, Pres.; W. M. Henry, Sec.

Corkmen's Pat. Benev. Prot. Assn.—1888. 211 E. 45th. 750 mem. C. Meany, Pres.; T. M. Hayes, Sec., 359 Jay, Bkln.

Geneva Soc. of Hotel and Restaurant Employes of America—1887. 800 mem. D. Block, Pres., 236 W. 43d; R. Liebel, Sec.

Insurance Clerks' Mutual Benefit Assn.—Org. 1872. 2,400 mem. A. M. Thorburn, Pres., 62-64 William.

Mutual Benefit Assn.—1905. Custom House, Mhtn. Employes of the classified customs service, N. Y. District, 1,450 mem. O. T. O'Neill, Pres.; L. J. Maher, Sec.

Netherlands Soc.—Cosmopolitan Hall, 393 Mhtn. D. G. Verschuur, Pres., 65 Nassau. J. van Folker, Sec., 80 72d, Bkln.

N. Y. Fire Dept. Benev. Assn.—224 E. 62d. Donohue, Pres., 317 Webster av., Bkln.; Stokes, Sec., 3226 Hull av., Bronx.

N. Y. Newsdealers' and Stationers' Protect Benev. Assn.—116th and Lenox av. 189 mem. W. Merican, Pres.; I. Rackoff, Sec

N. Y. Physicians' Mutual Aid Assn.—17 Org. 1868. 2,537 mem. W. F. Mittendorf, R. H. Halsey, Treas., 152 W. 58th.

N. Y. Railways' Assn.—769 7th av. Frank Pres.; J. J. Shea, Sec.

N. Y. Telegraphers' Aid Soc.—1880. 1,000 me B'way. A. M. Lewis, Pres.; Miss M. E. Sa Rec. Sec.

N. Y. Veteran Police Assn.—Grand and 1,050 mem. B. Keicher, Pres.; F. J. Fuch 436 E. 158th, Bronx. Meets 2 Th.

Patrolmen's Ben. Assn.—205 E. 56th. J. P. Pres.

Patrolmen's Endowment Org.—205 E. 56th Coughlin, Ch.

Postal Employees' Mutual Aid Assn.—Pen minal P. O. Org. 1895. 951 mem. J. J. M Pres.; Bernhardt Bloch, Sec.

Stewards' Assn. of N. Y. C.—1890. 200 20 E. 42d. James Ringgold, Pres.; A. Sec.

Traffic Squad Benev. Assn. P. D. N. Y.—1 3d av. P. F. Crane, Pres.; Michael Tierne Tr. C., 138 W. 30th.

U. S. Civil Service Assn., Port of N. Y.—1 mem. Mutual benefit and further pen disabled members. A. R. Eaton, Pres., House.

Young Men's Benev. Assn.—1889. 500 men nevolence and education, sick, death bene own cemetery. Meyer Sindel, Pres., 299 Hy. Bier, Sec.

**Queens.**

College Point, St. Joseph's Soc.—Org. 1 mem. C. F. Bux, Jr., Pres.; Geo. J. Pop 25 12th, College Point.

**Richmond.**

Letter Carriers' Mutual Benefit Assn.—1904. kinsville. 52 mem. M. A. Larkin, Pres., bank; A. A. De Bard, Sec.

Richmond Light and Railroad Employes' Be Assn.—1901. New Brighton. R. L. Rand, J. E. Phillips, Treas.; F. Spall, Sec., Ri Light and R. R. Co., New Brighton.

## SOCIAL CLUBS.

Note—Organizations listed under other classifications of this chapter have more or less of a socia acter, but to avoid repetition are not included in following list.

**International and National.**

Am. Club of Paris (The)—1904. 22 rue Caumartin, Paris. 312 mem. L. V. Benet, Pres.; J. A. Chouinard, Sec.

Bald Head Club of America—1912. 300 mem. G. Woodruff, Pres.; W. W. Norton, Sec., Lakeville, Conn.

Ends of the Earth—1903. 300 mem. Rudyard Kipling, Ch. Honorary Council; C. B. Vaux, Sec., Wistar Inst., Phila., Pa.

Internatl. League of Press Clubs—1892. 25,000 mem. T. J. Keenan, Pres., Pittsburgh, Pa.; L. G. Early, Sec., Reading, Pa.

Natl. Assn. of the Friars—1904. Geo. M. Cohan, Abbot; J. J. Gleason, Dean, 110 W. 48th.

Over Seas—General Bldgs., Aldwych, London, W. C., Eng. 152,000 mem. F. R. Jones, Act. Sec.

Professional Chauffeurs Club of Am.—1903. 240 W. 55th, Mhtn. 500 mem. F. W. Hopler, Pres.; W. S. Lawrence, Sec.

**Brooklyn.**

Anawanda—191 Monroe. 1895. 75 mem. A. Kalischer, Pres.; P. Cohen, Sec.

Anvil Chorus—1908. J. J. Ryan, Pres., 600 Fulton; D. Griesemer, Sec.

Arlington Social—1880. Gates and Nostrand avs. 103 mem. G. Hannewald, Pres.; R. E. Voll, Sec., Rogers and Church avs.

Arthur J. Boyle Assn.—1909. 150 mem., mostly Government employees. 218 Adelphi. T. T. Dowd, Pres.; J. E. Whistance, Sec.

Associated Brewery Clerks of N. Y. C. and Vicinity—932 B'way. F. A. Clemenz, Pres.; J. Vogt, Sec.

Blind Women's Club—1907. Christ Church, Clinton and Harrison. 20 active, 5 associate mem. *Miss M. Morris, Pres.; Eliz. Phalen, Sec.*

*Bkln. and Queens Blind Welfare Soc.—1912. Church of Messiah, Greene and Clermont avs.* 86 active mem. J. Oswald, Pres., 71½ Bu av.; Miss M. Bergen, Sec., 523 Greene av.

Bkln. Civic Club—1915. 127 Remsen. 1,50 V. A. Lersner, Pres.; J. B. Creighton, Exe T. F. Moench, Civic Sec. (See index "Bkln. ber of Commerce.")

Bkln. Club (The)—131 Remsen. 370 mem C. J. Edwards, Pres.; David Porter, Sec., 21 tague.

Bkln. Engrs. Club—1896. 117 Remsen. ger, Pres.; J. Strachan, Sec.

Bkln. Press Club—1912. 5 Willoughby. 20 F. C. Reynolds, Pres.; T. Collins, Jr., Sec.; Lane, Fin. Sec.-Treas.

Bkln. Schnorer—1886. 188 Scholes. 50 me seph Wissel, Pres.; Henry Bauer, Sec., 6 trand av.

Cambridge Club—1890. 50 mem. Mrs. Crane, Pres.; Dr. H. C. Van B. Peckham 1154 Sterling pl.

Cathedral Club—St. Marks sq. 1900. 40 J. F. McEvoy, Pres.; E. T. Fagan, Sec.

Catholic—(See Religious Socs., Catholic.)

Central League of Central Cong. Church Gray, Pres.; Miss G. R. Hoffman, Sec., 1 nam av.

Chiropean Soc.—1896. 245 Clinton av. Mr C. Seitz, Pres.; Mrs. G. H. Harman, Se Bainbridge.

Church Club of the Diocese of L. I.—38 Remsen. 100 mem. W. H. Young, Pres.; Allen, Sec., 1430 45th.

City Club of Bkln.—Consolidated with League to form the Bkln. Civic Club.

Clio—1895. Krueger Hall, Linwood and Bi 200 mem. T. Dunn, Pres.; Wayne Oakley 761 Barbey.

Columbian Club of L. I.—231 Jamaica av. Smith, Pres.; J. Fecher, Sec.

SOCIETIES AND ASSOCIATIONS—SOCIAL CLUBS—BROOKLYN—*Continued.*

Commerce—1912. 750 Mhtn. av. 200 mem. W. S. Miller, Pres.; H. C. Haff, Sec.

Congress Club of Kings Co.—1900. 586 Bedford av. 650 mem. Wm. A. Halloran, Pres.; T. W. Christy, Sec.

Cortelyou—1896. Bedford av. and Av. D. 300 mem. G. Kimpel, Pres.; Geo. E. Nash, Fin. Sec.

East End Club, Inc.—1907. 1121 Liberty av. Wm. Wrage, Pres.; H. Grace, Sec.

Eastern District Club—1913. 725 Driggs av. 45 mem. L. R. Leven, Pres.; M. Karelson, Sec.

Eckford—1865. 95 B'way. 215 mem. C. P. Hamilton, Pres.; J. M. Tully, Sec., 81 Penn.

Edison—1906. 8 Nevins. W. T. Fairbairn, Ch.

Entre Nous—1914. 134 Keap. 200 mem. J. J. Crawford, Pres.; J. A. Driscoll, Sec.

Excelsior—1854. 45 mem. D. Chauncey, Pres.; A. E. Smylie, Sec., 40A Monroe pl.

Farmers—1883. 603 Grand. 100 mem. S. Allen, Pres.; H. Flood, Sec.

Fawcett—1913. 1765 79th. 180 mem. M. C. Schill, Pres.; P. Murray, Sec.

Flatbush Boys' Club—(See Relief of Children, Bkln.)

Flatbush Gas Co. Employees Assn.—250 mem. 315 Clarkson. A. K. Klien, Pres.; F. J. Sawyer, Sec.

Germania—(See German Socs.)

Hamilton—1882. 146 Remsen. 767 mem. A. M. White, Pres.; F. T. Nutt, Jr., Sec.

Hanover—1890. 563 Bedford av. 220 mem. C. C. Mollenhauer, Pres.; R. J. Perrine, Sec.

Heights Casino—75 Montague. 360 mem. T. H. Beardsley, Pres.

Huron—1908. 48 Thatford av. 135 mem. B. Funk, Pres.; B. Bernstein, Sec.

Illuminati Club—(See Literary Socs.)

Invincible Club—(See Rep. Assem. Dist. Clubs.)

Juanita—271 Adelphi. (See Pol. Org.).

Kilowatt—1909. 8 Nevins. 450 mem. O. F. Quist, Pres.; E. F. Coffey, Sec.

Knickerbocker Field Club—1889. E. 18th and Tennis Court. 400 mem. F. H. Edmunds, Pres.; H. C. Keimer, Sec., 48 Westminster rd.

Knickerbocker Heights Assn.—716 Knickerbocker av. 100 mem. A. Curran, Pres.; Joseph Vincent, Sec., 1333 Decatur.

Liberty Hose Assn.—1866. 25 mem. J. H. Manual, Pres.; M. Dulk, Sec., 168 Schenck av.

Lincoln—Inc. 1879. 65-67 Putnam av. 200 mem. C. H. Luscomb, Pres.; C. A. Powles, Sec., 158 Parkside av.

Logan—(See Political Clubs, Rep.)

Masonic Club of Bkln. (The)—1908. 1160 Bedford av. 500 mem. B. V. W. Owens, Pres.; F. L. Bedell, Sec.

Midwood—(Re-named Union League Club.)

Montauk—Lincoln pl. and 8th av. Inc. 1889. 750 mem. W. H. English, Pres.; B. A. Greene, Sec., 265 Berkeley pl.

Owl's Head—1909. 4th av. and 60th. 125 mem. J. J. Keegan, Pres.; J. O. Day, Sec., 575 59th.

Powhattan—1892. 205 Butler. 300 mem. Wm. Heenan, Pres.; J. Gaffney, Sec., 423 Baltic.

Pratt Inst. Women's Club—1914. 166 Willoughby av. Miss L. Goodrich, Soc. Sec.

Ridge (The)—1893. 2d av. and 72d. 125 mem. H. Pape, Pres.; J. T. Amos, Sec., 173 80th.

Rob Roy Social—1913. 319 Dean. 100 mem. E. Todd, Pres.; J. Burns, Sec.

Robert H. Dixson, Jr., Assn.—1890. 310 Wythe av. 280 mem. F. J. Sherrick, Jr., Pres.; W. S. Dixson, Sec.

Pilgrim Club of Ch. of Pilgrims—1917. 109 Remsen.

Ryder—1909. 165 Carroll. 125 mem. P. Polony, Pres.; F. W. Musto, Sec.

Service Club of Greater N. Y., Inc.—1916. 149 Adams. 217 mem. W. C. Anderson, Pres.; G. A. Michaud, Sec.-Treas., 150 Adams.

Spinner Club No. 16 (Inc.)—1904. 50 mem. 283 Irving av. J. Schauder, Hig Chief; Geo. Scherer, Sec., 254 Irving av.

Stag's Head—1896. 156 Livingston. 75 members (limited). G. W. McNamee, Pres.; J. J. Sullivan, Sec., 209 Parkville av.

Stuyvesant Assn.—1907. 957 Lafayette av. 137 mem. L. C. Fischer, Pres.; F. E. Purdy, Sec.

Terrace Club of Flatbush—(See Country Clubs.)

Trinity Club—(See Religious Socs.)

Union League Club (formerly Midwood Club)—1917. E. 21st. 350 mem. F. J. H. Kracke, Pres.

Unity—1897. Grant sq. 443 mem. Sylvan Levy, Pres.; B. N. Manne, Sec.

University—1901. 109 Lafayette av. 446 mem. J. J. Kahn, Pres.; W. J. Kibby, Sec.

Washington—1898. 241 Prospect pl. 1,500 mem. J. J. Kasy, Pres.; F. J. Dooley, Sec., 299 Sterling pl.

Woman's Municipal League—(See page 262.)

**Manhattan and Bronx.**

Aldine Club—1889. 5th Av. Bldg., 23d and 5th av. 900 mem. Dr. O. S. Marden, Pres.

Amen Corner—1902. Waldorf-Astoria. 25 mem. T. F. Smith, Pres.; J. J. Montague, V.-Pres.; W. Leary, Treas.; Walter Lauder, Sec., Pulitzer Bldg.

Andiron—1913. 132 W. 72d. 175 mem. C. M. Van Hamm, Pres.; J. W. H. Crim, Sec.

Arkwright—1893. 320 B'way. 1,000 residents, 200 non-residents. S. Pearsall, Pres.; N. J. Mitchell, Sec.

Army and Navy—1889. 50 W. 40th. 2,500 mem. Gen. Leonard Wood, Pres.; Capt. R. Raynor, Sec.

Associates of the Engineer Corps and Co. K, 7th Regt., N. G., N. Y.—1868. 400 mem. R. G. Mead, Pres.; H. W. Hodge, Sec., 149 B'way.

Authors—1882. Carnegie Bldg., 7th av. and 56th. 254 mem. E. Ingersoll, Sec.

Bankers Club of Amer.—1915. 120 B'way. 2,750 mem. A. Barton Hepburn, Pres.; F. A. Plummer, Sec.

Barnard Club of the City of N. Y.—1894. Carnegie Hall. 550 mem. Theo. I. Coe, Pres.; T. R. Beardsley, Sec., 31 Liberty.

British Schools and Universities Club—1895. 531 5th av. 380 mem. E. F. Darrell, Pres.; J. D. Peterson, Sec., 18 B'way.

Brown Univ.—44 W. 44th. 250 mem. W. C. Wyckoff, Pres.; J. K. Burwell, Sec.

Brownson Catholic—1894. 348 E. 146th. 200 mem. F. J. Flynn, Pres.; R. J. Cluse, Sec.

Calumet—1879. 12 W. 56th. S. O. Edmonds, Pres.; S. F. Barry, Sec.

Camera—1896. 121 W. 68th. 200 mem. F. S. Hastings, Pres.; M. W. Tingley, Sec.

Cathedral Club—1887. 144 E. 50th. Wm. G. Lowe, Pres.; D. B. Corrigan, Treas.; J. A. Dingwin, Cor. Sec.

Catholic—1871. 120 Central Park S. 1,450 mem. P. J. King, Pres.; E. K. Hanlon, Sec.

Chelsea—1895. 214 9th av. 500 mem. W. B. Mack, Pres.; J. J. Mack, Sec.

Cherokee Club—(See Political Clubs, Dem.)

Church Club of N. Y. (The)—1887. 53 E. 56th. 437 mem. Wm. E. Curtis, Pres.; F. S. Marden, Sec.

City Bank Club—1904. 55 Wall. 845 mem. C. W. Tracey, Pres.; G. H. Scott, Sec.

City Club—1892. 55 W. 44th. 2,100 mem. N. S. Spencer, Pres.; W. D. Heydecker, Sec.

City College Club—1890. 302 Madison av. 300 mem. E. P. Wheeler, Pres.; J. Holman, Sec.

Clergy Club of N. Y. and Neighborhood (Inc.)—1915. 200 5th av. 480 mem. H. M. Sanders, D.D. Pres.; Dr. W. Laidlaw, Registrar; H. M. Provost, Libr.

Collectors'—1896. 30 E. 42d. 125 mem. A. Lichtenstein, Pres.; T. F. Steinway, Sec.

Colony Club (The)—1905. 1,750 mem. 564 Park av. Miss R. Morgan, Pres.; Mrs. M. Ellsworth, Sec.

Columbia—2306 B'way. Inc. 1890. 300 mem. Alex. Lyons, Pres.; H. S. Wallenstein, Sec.

Columbia Univ. Club—1902. 18 Gramercy Pk. 1,753 mem. F. P. Keppel, Pres.; F. W. Kobbe, Sec., 49 Wall.

Cornell—1889. 65 Park av. 1,000 mem. E. N. Sanderson, Pres.; F. M. Coffin, Sec.

Cosmopolitan—1909. 133 E. 40th.

Criterion Club of the Metropolis—1894. 683 5th av. 300 mem. F. H. Greenbaum, Pres.; W. J. Wittenberg, Sec., 11 B'way.

Cygnet—1883. 84th and E. River. 40 mem. S. A. Magarigal, Pres.; M. J. Sherry, Sec., 188 East End av.

Dartmouth Club of N. Y.—1890. 13 W. 44th. C. W. Owen, Pres.; J. H. Nolan, Sec., 168 E. 79th.

Dotards of 1848 (The)—1915. 12 mem. W. E. Iselin, Pres.; A. W. Evarts, Treas.; L. K. Wilmerding, Sec., E. Islip, L. I.

Down Town Assn.—1860. 60 Pine. 1,000 mem. A. P. Whitehead, Pres.; G. G. Haven, Sec., 60 Pine.

Engineers—1888. 32 W. 40th. 2,150 mem. E. G. Spilsbury, Pres.; Jos. Struthers, Sec.

Freundschaft Soc. (The)—1879. 105 W. 57th. 800 mem. M. D. Brill, Pres.; E. W. Kahn, Sec.

Fulton (The)—1889. 81-83 Fulton. 75 mem. Thos. Prosser, Pres.; J. S. Durand, Sec., 81 Fulton.

Gamut—1913. 69 W. 46th. 250 mem. Miss Mary Shaw, Pres.; Miss V. Golden, Sec.

Graduates' Club—1904. 132 W. 72d. 350 mem. A. H. Bickmore, Act. Pres., 111 B'way; E. Lanfare, Treas.

Green Room—1903. 700 mem. 139 W. 47th. Edw. Davis, Prompter; Otto Kruger, Call Boy; J. P. Stephens, Angel; D. Ray Smith, Copyist.

Hardware—1892. 253 B'way. 700 mem. G. F. Taylor, Pres.; R. M. Parsons, Sec.

Harmonie—1852. 4-6 E. 60th. 900 mem. F. Bondheim, Pres.; N. S. Goldberger, Sec., 105 1st av.

SOCIETIES AND ASSOCIATIONS—SOCIAL CLUBS—MANHATTAN & BRONX—*Continued.*

Harvard—1865. 27 W. 44th. 4,838 mem. F. R. Appleton, Pres.; J. D. Greene, Sec., 27 W. 44th.

Hungry Club—1906. 75 mem. Dr. A. W. Herzog, Sec.-Treas., 123 W. 83d.

India House—1914. 1 Hanover sq. J. A. Farrell, Pres.; W. Straight, Sec.

Iroquois—(See Political Orgs., Dem.)

Jekyl Island—1885. 512 Washington. 77 mem. F. G. Bourne, Pres.; J. A. Falk, Sec.

Lambs (The)—1875. 130 W. 44th. 1,397 mem. J. R. Grismer, Shepherd; F. Niblo, Boy; G. V. Hobart, Sec.

Lawyers' (The)—1887. 115 B'way. 1,200 mem. W. A. Butler, Pres.; R. G. Babbage, Sec.

Lehigh Club of N. Y.—1902. 700 mem.

Lotos—1870. 110 W. 57th. 1,187 mem. Frank R. Lawrence, Pres.; Chester S. Lord, V.-Pres.; Charles W. Price, Sec.

Machinery Club of the City of N. Y.—1907. 1,250 mem. H. Prentiss, Pres.; Fred Stadelman, Sec., 50 Church.

Manhattan—(See Political Clubs, Dem.)

Masonic Club of N. Y. (The)—Masonic Hall, 24th, nr. 6th av. 1,600 mem. Wm. H. Miller, Pres.; Wilfred M. Thompson, Sec.

Merchants (The)—1871. 108 Leonard. 400 mem. S. D. Brewster, Pres.; E. M. Townsend, Sec.

Merry Five Assn.—1865. 2164 Crotona av. 100 mem. T. J. Byrne, Pres.; W. J. McLaughlin, Sec.

Metropolitan—1891. 1 E. 60th. 1,400 mem. F. K. Sturgis, Pres.; P. R. Pyne, Sec.

Minerva—1898. 509 W. 121st. 325 mem. Mrs. H. MacNutt, Pres.; Mrs. R. F. Cartwright, Rec. Sec., 541 W. 113th.

Nameoki—(See Political Clubs, Dem.)

New York—1845. 20 W. 40th. 700 mem. A. W. Morse, Pres.; J. J. Crawford, Sec.

New York Press—1870. 21 Spruce. 1,000 mem. E. P. Howard, Pres.; C. H. Redfern, Sec.

N. Y. Swiss Club—1882. P. O. Box 982. 200 mem. U. Eck, Pres., 17 W. 45th; J. J. Rudolf, Sec.

N. Y. Times Assn.—1911. 217 W. 43d. 100 mem. Dr. Van B. Thorne, Pres.

Nippon—161 W. 93d. 250 mem. J. Takamine, Pres.; K. Seko, Sec.

Old Colony Club—1916. Hotel Manhattan. A. J. Norton, Pres.; Thomas Toby, Mgr.

Our Own Club (9th Ward)—1883. 275 Bleecker. 75 mem. P. J. Borst, Pres.; G. E. Macoy, Sec., 275 Bleecker.

Over Seas Club—N. Y. Branch—1910. Majestic Hotel. Rev. W. E. Bentley, Pres.; R. W. Beal, Sec.

Owl—1883. 448 W. 50th. 250 mem. H. W. Beyer, Pres.; B. J. Foss, Sec., 495 9th av.

Pleiades Club—J. A. Lemon, Pres.; E. J. Everett, Sec., 120 B'way.

Princeton Club of N. Y. (The)—1899. Gramercy Pk. 1,700 mem. F. G. Landon, Pres., 29 B'way; W. Black, Sec., 594 5th av.

Pro. Club—1911. 65 W. 119th. 100 mem. G. Inmerman, Pres.; P. Cohen, Sec.

Progress—Central Park West and 88th. Inc. 1865. 600 mem. N. D. Stern, Pres.; Moses Hochster, Sec.

Quarter Century—1915. J. C. Grant, Pres.; J. H. Von Dreele, Sec., Collectors Dept., Custom House.

Railroad Club of N. Y. (The)—1907. 30 Church. 1,200 mem. E. H. Gary, Pres.; K. B. Conger, Sec.-Treas., 30 Church.

Railway Mail Club of N. Y. (Inc.)—1895. 461 8th av. 800 mem. B. L. Brand, Pres.; H. Russell, Mgr.

Rocky Mountain Club of N. Y.—1907. 1,200 mem. 65 W. 44th. John Hays Hammond, Pres.; H. Wall, Sec.

Rutgers Club—1891. 216 Lenox av. 240 mem. S. S. Hamburger, Pres.; L. Abrams, Sec.

St. Laurent Assn.—1910. 135 mem. 5 E. 35th. Mrs. R. M. Brassel, Pres.; Miss E. Levins, Sec.

St. Lawrence Univ. Club—(See Alumni Assn.)

St. Nicholas Soc.—1835. 41 Cedar. 675 mem. Wm. D. Murphy, Pres.; F. L. Lockman, Sec.

Sailors and Soldiers Home Club—681 West End av. 1917. Under auspices of Natl. Special Aid Soc., 259 5th av. Mrs. C. A. Child, Pres.; W. E. Johnstone, Dir.

Schnorer Club of Morrisania—1881. Eagle av. and E. 163d. 400 mem. J. G. Borgstede, Pres.; W. S. Sullivan, Sec., 221 E. 58th.

Squadron A Club—1911. 1321 Madison av. and 51 E. 93d. 575 mem. C. F. Roe, Pres.; T. B. Clarke, Jr., Sec.

Sterling Cob Web Club—1908. 523 Mhtn. av. 49 mem. J. J. Skivington, Pres.; D. F. Mahoney, Sec.

*Stewards' Assn. of N. Y. C.*—Inc. 1350. 20 E. 42d. 200 mem. Jas. Ringgold, Pres.; A. Hauser, Sec.

Stock Exchange Luncheon Club (The)—1904. 12 Wall. 800 mem. E. H. H. Simons, Pres.; G. M. Sidenborg, Sec.

Sunrise—1893. 460 mem. E. C. Walker, Sec. 211 W. 138th.

Technology Club—1903. 17 Gramercy Pk. 1,100 mem. I. Abbott, Pres.; T. C. Desmond, Sec.

Thirteen Club—1882. 226 mem. Col. J. F. Hobbs, Chief Ruler; P. W. Heroy, Scribe, 1440 B'way.

Three Arts Club of N. Y. C.—1903. 340 W. 85th. 683 mem. Mrs. J. H. Hammond, Pres.; Miss H. K. Hammond, Sec.

Tough—1865. 243 W. 14th. 350 mem. Wm. Lawrence, Pres.; E. McLean, Rec. Sec.

Twelfth Night—1891. 47 W. 44th. 150 mem. Mrs. E. Arden, Pres.; Miss M. T. Stone, Sec.

Underwriters—1898. 16 Liberty. 500 mem. C. E. W. Chambers, Pres.

Union—1836. 5th av. and 51st. 1,000 mem. F. A. Schermerhorn, Pres.; C. K. Beekman, Sec.

Union League—1863. 1 E. 39th. 1,800 mem. C. E. Hughes, Pres.; G. W. McGarrah, Treas.; H. C. Quimby, Sec.

U. S. Diamond Club of N. Y.—1915. 95 Nassau. 114 mem.

University—1865. 1 W. 54th. 3,500 mem. Thos. Thacher, Pres.; S. H. Ordway, Sec.

Univ. of Pa.—550 mem. L. M. Garrison, Pres.; A. R. Allen, Sec., 149 B'way.

Vacation Assn.—1910. 38 W. 39th. Miss G. R. Smith, Pres.; Mrs. N. Carlton, V.-Pres.

Vatel Club—216 W. 50th. 662 mem. E. Panchard, Pres.; R. Bachmann, Sec.

Vigor Club—1913. 84 W. 119th. 100 mem. Dr. J. M. Goldberg, Pres.; B. Goldman, Sec.

West Side Club—1888. 270 W. 84th. 200 mem. F. T. Wolcott, Pres.; C. H. Doud, Sec.

Whitehall Club—1910. 17 Battery pl. 734 res. mem., 125 non-res. mem. Wm. H. Childs, Pres.; E. J. Beinecke, Sec.

Woman's Thirteen Club (The)—1917. Henrietta Strauss, Pres.; Mrs. F. Palen, Sec., 317 W. 83d.

Workers Amusement Club—1915. 142 W. 118th. 400 mem. Mrs. A. Simmons.

Xavier—1889. 205 W. 14th. 300 mem. T. S. Nolan, Pres.; T. F. O'Neill, Treas.

Yale—1897. 50 Vanderbilt av. 4,357 mem. F. H. Platt, Pres.; J. McL. Walton, Sec.

York Club—1901. 52 E. 54th. 700 mem. Mrs. E. B. Lapham, Pres.; Mrs. G. W. Burnham, Hon. Sec.

**Queens.**

Adelphi Social—1889. 200 mem. O. Weiss, Pres.; A. Humm, Sec., College av. and Av. F, College Point.

College Point Club—1906. 60 mem. Alfred Scheckell, Pres.; A. E. Miller, Sec., 616 12th, College Point.

Columbia—1897. 21st, bet. 7th and 8th avs., Whitestone. 250 mem. G. Kefer, Pres.; C. S. Colden, Sec., Whitestone.

Fuchs (John)—1896. 925 Steinway av., L. I. City. 160 mem. Wm. Tonner, Pres.; J. Fuchs, Sec., 925 10th av., L. I. C.

Jamaica—1891. Herriman and Grove, Jamaica. 150 mem. E. P. Ramsey, Pres.; C. E. Doughty, Sec.

Laurelton Club—Laurelton. 1916. 70 mem. E. F. Windsor, Pres.; O. W. Krum, Sec.

Progress Club—1913. Woodhaven. C. H. Quirk, Pres.; H. J. Ahlheim, Sec., 3931 Brandon av.

Men's Club of Forest Hills Gardens—D. Miller, Pres.; R. Smith, Sec.

Metico Club—Nolins and Metico avs. Howard Beach. 1915. 150 mem. C. Klinck, Pres.; F. A. Downs, Sec., Metropolitan Trust Co., Mhtn.

Nianticc—1863. Flushing. 98 mem. S. E. Gage, Pres.; W. T. Wilcox, Sec., Flushing.

Queens Borough Club—1901. Ozone Pk. H. Volzard, Pres.; J. B. McCook, Jr., Sec., 4229 Rockaway rd., Ozone Pk.

Rockaway Beach Pioneers—1916. Rockaway Beach. Chas. Crabbe, Pres.; George Bennett, Sec.

**Richmond.**

Amicita Assn.—1886. Pleasant Plains. 168 mem. C. Manet, Pres.; W. M. Lebert, Sec., Prince Bay.

German—1885. Stapleton. 110 mem. A. C. Gross, Pres.; A. N. Motz, Sec.

S. I. Ladies Club—1890. Livingston. 250 mem. Mrs. Wm. Bryan, Pres.; Miss D. Wemple, Sec., Henderson av., New Brighton.

Woman's Club of S. I. (The)—New Brighton. 1893. 175 mem. Mrs. J. Q. Adams, Pres.; Mrs. D. D. Feldman, Cor. Sec., 19 Belmont Terrace.

SOCIETIES AND ASSOCIATIONS—*Continued.*

## SPANISH SOCIETIES.

**Brooklyn.**

BENEVOLENT.

'osmopolita" Sociedad de Socorros Mutuos—
shington. *L. Lopez.

Nacional" Mutual Aid Society—27 Fort
pl. *F. Suares.

dent. †Secretary.

TOBACCO TRADE.

"Los Escogedores"—102 Pineapple. *M. Alvarez.

"Union de Rezagadores"—*Escolastico Uriona.

**Manhattan.**

SOCIAL.

Club Ibero Americano—500 W. 123. *M. Ayala

BENEVOLENT.

"Centro Hispano Americano"—55 Irving pl. *J. Sanjuhan.

## SPORTING CLUBS.

### AERO CLUBS.

**National.**

Club of Amer.—297 Madison av. 1905. 850
A. R. Hawley, Pres.; Wm. Hawley, Sec.

Military Service Federation of America,
ng of 1st Aviation Corps. 30 Aero Squad-
ontrolled by 7 Regimental Dist. Bases in N.
hmond, Chicago, St. Louis and San Fran-
aking a national reserve of volunteers sub-
orders from Sec. of War. The Federation
ged in establishing 300 landing depots and
nding stations. Hon. Pres.-Gen., August
t, Act. Pres.-Gen., Mortimer Delano, Gar-
y, L. I.; W. L. Washington, 19 W. 31st,
Applications for membership appointments
ent to Sec.-Gen. W. C. Morrill, 30 E. 42d,

Science Club of America—29 W. 39th, Mhtn.
. G. Schultz, Pres.; L. Gladski, Sec.-Treas.

### ARCHERY CLUBS.

**National.**

Archery Assn.—1879. 237 mem. C. T.
r, Sec., 19 Bennington, Newton, Mass.

view-Bon Air Archery Club—O. L. Hertig,
W. D. Douthitt, Sec., 68 Pasadena, Pitts-
Pa.

one Archers—J. S. Jiles, Pres.; Dr. R. P.
Sec., Wayne, Pa.

### ATHLETIC CLUBS.

**National.**

eur Ath. Union—C. A. Dean, Pres.; F. W.
, Sec., 290 B'way, Mhtn.

Collegiate Fencing Assn.—W. H. Russell,
Harvard Univ.; S. Valentine, Jr., Sec.-Treas.,
bia Univ.

Collegiate Ath. Assn.—1905. Prof. F. W.
n, Sec., Wesleyan Univ., Middletown, Conn.

**State.**

r City—110 South av., Rochester, N. Y.
,000 mem. J. T. O'Grady, Pres. and Sec., 36
Rochester, N. Y.

stown—623 E. 2d, Jamestown, N. Y. 1910.
n. T. G. McMahan, Pres.; T. Moore, Sec.

ry—Yonkers and Central av., Yonkers. 1905.
n. C. J. Schlobohm, Pres., J. D. Hickerson,

urgh Wheelmen—49 Grand, Newburgh, N.
). 200 mem. S. H. Beers, Pres.; H. Calyer,
10 Grand, Newburgh.

lo—240 Cherry, Buffalo. 1915. R. Inderbitzen,
Wm. J. Schumacher, Sec.

**Brooklyn.**

—38 Lefferts pl. 1905. 150 mem. R. C.
Jr., Pres.; R. F. Stevens, Sec., 42 Lefferts pl.

-Queens Police Ath. Club—72 Poplar. 1915.
nem. M. A. Noonan, Pres.; F. C. Kruse,

Park Playgrounds Ath. Assn.—Litchfield
n. 1915. 2,000 mem. R. V. Ingersoll, Pres.;
Downing, Sec.

ent Ath. Club—129 Pierrepont. 1884. Country
and grounds, Shore rd. and 85th, Bay Ridge.
nem. E. J. Williams, Pres.; A. S. Hart,

sh Ath. Club—Prospect Hall. R. Hansen,
M. Andreasen, Sec., 145 16th.

—176 Lewis av. Inc. 1910. 77 mem. M. J.
n, Pres.; J. J. Lang, Sec.

anuel House Ath. Assn.—131 Steuben. 1915.
m. J. A. Nelson, Sec.

Club—61 Logan. 1905. W. H. Smith, Pres.;
Ryan, Jr., Sec.

Inf.—1402 8th av. 1896. 2,000 mem. Lt.-Col.
Donovan, Pres.; Lt. R. Bennett, Sec., 476 2d.

Regt. Ath. Assn.—257 Marcy av. 800 mem.
W. E. Corwin, Pres.; Capt. J. L. Young,
55 Irving av.

nere—86th and 20th av. 1903. 150 mem. A.
ller, Pres.; J. Donohue, Sec.

Kings Co. Saginaw—1376 Gates av. J. J. Nolan, Pres.; Chas. Suker, Sec., 290 Grove.

L. I.—1910. 450 mem. 403 Evergreen av. H. Grimmel, Pres.; L. C. Himmelsbach, Sec., 1712 Grove.

McCaddin Lyceum—288 Berry. 1907. 400 mem. E. W. McCarthy, Pres.; J. E. Dewhurst, Sec., 237 Franklin pl., Flushing.

Military Ath. League—F. H. Norton, Pres.; Capt. C. J. Dieges, Sec., 15 John, Mhtn.

Millrose—Bay 11th and 784 B'way, Mhtn. 1910. V. Dysert, Pres.; Fred Schmertz, Sec., 318 E. 19th.

Monitor—Wm. Wassmuth, Jr., Pres.; C. F. Kirchner, Sec., 165 McDougal.

Natl.—11-13 Cedar. 1888. 500 mem. Outdoor grounds, Hawthorne Oval, Flatbush; also Roxbury, N. Y. Wm. L. Connor, Pres.; F. W. Werner, Sec.

Sagamore—99 Berkeley pl. 1906. Frank Callmeyer, Pres.; W. Murphy, Sec.

St. John's College—1890. 400 mem. Rev. J. J. Corcoran, Pres.; E. L. Curran, Sec., St. John's College.

St. Stephen's Lyceum—1908. 125 mem. 110 Carroll. W. C. Sinnott, Pres.; J. J. Dowdell, Sec.

Soco-Wa—153 Prospect Pk. S. W. Inc. 580 mem. D. A. Mack, Pres.; A. X. Fahey, Sec.

Smart Set Ath. Club—1904. 511 McDonough. 125 mem. G. W. Lattimore, Pres.; W. E. D. Robinson, Sec., 123 Schenectady av.

Sprocket—1905. 18 mem. Wm. Crawford, Pres.; F. L. Grattan, Sec.-Treas., 1131 Emerald, Woodhaven.

Sunday School Ath. League—55 Hanson pl. 1904. 65 schools. W. H. Honan, Pres.; J. L. Jensen, Sec.

Swedish-Amer.—(See Scandinavian Socs.)

Twenty-third Regt. Ath. Assn.—Bedford and Atlantic avs. 1905. H. C. de Loiselle, Pres.; R. T. Shipman, Sec., 76 William, Mhtn.

Visitation Parish Club—77 Verona. 1911. 200 mem. P. J. Hickey, Pres.; J. Daly, Sec., 241 48th.

**Manhattan and Bronx.**

Alpha Physical Culture Club—126 W. 131st. 1914. 90 mem. J. A. Thomas, Pres.; R. W. Fearing, Sec., 83 Marion, Bkln.

Ansonia Social and Ath.—52 W. 135th. 1897. 96 mem. Moses Conlin, Pres.; John Clayton, Sec.

Bohemian Gymnastic Assn. ("Sokol")—420-424 E. 71st. 1867. 1,165 mem. J. Modr, Pres.; A. Gregor, Sec.

Bronx Church House—1511 Fulton av. 1907. 900 mem.

Catholic Ath. League—321 W. 43d. 11,000 mem. 35 clubs. Rev. J. F. Ferris, Pres.; M. B. Mulligan, Sec.-Treas., 694 Union av., Bronx.

Church Ath. League of N. Y.—535 W. 135th. 1902. 22 clubs. F. J. Delaney, Pres.; E. S. Bettelheim, Jr., Sec.-Treas.

City Ath. Club—1908. 50 W. 54th. 900 mem. S. R. Guggenheim, Pres.; E. D. Hays, Sec., 115 B'way.

East Side House Ath. Assn.—540 E. 76th. 75 mem. J. F. Reilly, Pres.; H. Kuntz, Sec.

Fencers'—2 W. 45th. 1883. 300 mem. Carroll Beckwith, Pres.; G. H. Breed, Sec.

First Bohemian Ath. Club—321 E. 71st. 1910. 50 mem. B. Uherek, Pres.; J. Kolarik, Sec.

Franklin Ath. Club—1896. 140 mem. Blondell av. and Chesbrough—J. J. Masterson, Pres.; Geo. V. Hynes, V.-Pres., 3069 Willow Lane, Throggs Neck.

Fresh Air Club—1890. 75 mem. H. E. Buermeyer, Pres.; Mortimer Bishop, Sec., care of N. Y. A. C., Central Park South.

Glencoe—247 E. 126th. 1907. 275 mem. R. Levy, Pres.; F. C. Teschner, Sec., 2 Hall pl.

Grace Ath. Club—415 E. 13th. 225 mem. Rev. B. Washburn, Pres.; T. Drain, Sec.

Harlem Sporting Club—14 E. 135th. 1916. W. Gibson, Mgr.; M. Wittenberg, Sec.

Hungarian-Amer. Ath. Club—511 E. 80th. 1912. 180 mem. J. Trietler, Pres.; A. L. Schuster, Sec., 308 E. 67th.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—ATHLETIC—MANHATTAN & BRONX—*Continued.*

Inter. Settlement Ath. Assn.—1904. 10 Settlements. Chas. A. Warner, Pres.; F. C. Wells, Jr., Sec., 237 E. 104th.

Irish-Amer.—159 E. 60th. 2,000 mem. P. J. Conway, Pres.; H. G. Bannon, Sec.

Martinique A. and S. Club—156th and Beck. 1913. 102 mem. H. Kaufman, Pres.; M. J. Friedman, Sec.

Metropolitan Assn. (of Amateur Ath. Union of the U. S.). 290 B'way—1891. 175 clubs. F. W. Rubien, Pres.; H. Obertubbesing, Sec.

Metropolitan Life Ins. Ath. Assn.—12 E. 24th. J. Rosenburger, Pres.; W. Bennett, Sec.

Morningside—107 W. 130th. 1908. 125 mem. J. L. Paton, Pres.; R. L. Lillis, Sec., 291 W. 147th.

New Polo Ath. Assn—129th and Park av. 1901. 500 mem. Thos. Lloyd, Pres.; J. F. Kirk, Sec. and Mgr.

New West Side A. C.—329 W. 54th. T. O'Connell, Pres.; J. F. Hans, Sec.

N. Y. Ath. Club—Central Park So. and 6th av.; Country House, Travers Island, Pelham Manor. 1868. 5,600 mem. Dr. G. M. Hammond, Pres.; F. R. Fortmeyer, Sec.

Huckleberry Indians—Huckleberry Island, L. I. Sound. 200 mem. R. J. Schaefer, Big Chief; R. O. Haubold, Scribe, 505 5th av.

Pastime—114 E. 159th. 1877. 120 mem. J. McCabe, Pres.; J. Hughes, Sec.

Public Schools Ath. League—157 E. 67th. 1903. All P. S. of N. Y. City. G. W. Wingate, Pres.; C. W. Crampton, Sec.

Girls' Branch—Miss M. L. Draper, Pres.; Miss E. A. O'Keefe, Act. Exec. Sec., 157 E. 67th.

Recreation Center Ath. League—500 Park av. 1904. I. E. Goldwasser, Pres.; E. C. Gilney, Sec.

St. Anselm's—673 Tinton av. 1909. 200 mem. Dr. J. J. Walsh, Pres.; J. J. B. McGowan, Sec., 679 Wales av., Bronx.

St. Anselm's (Ladies) A. C.—1917. 61 mem. Miss A. Molkin, Pres.; Miss J. Strittmatter, Sec., 708 Union av., Bronx.

St. Bartholomew's Boys' Club—209 E. 42d. 1889. 700 mem. J. Barnes, Pres.; Rev. J. F. Talcott, Sec.; Geo. McVicker, Supt.

St. Christopher's Club—215 W. 133d. 1902. 200 mem. J. H. Ravenell, Pres.; H. Richardson, Sec.

St. George's—207 E. 16th. 1887. 500 mem. F. H. Walsh, Ch.; H. Meyer, Sec.

Union Settlement—231 E. 104th. 1896. 200 mem. J. Lissner, Pres.; J. F. Cooke, Sec., 166 E. 105th.

Xavier—205 W. 14th. 1889. 300 mem. T. S. Nolan, Pres.; C. J. McLester, Sec.

**Queens.**

Steinway Civic & Ath. Assn.—1915. 1,500 mem. S. H. Lesh, Pres.; B. Ehntholt, Jr., Theodore, Astoria.

Warlow—Whitestone. 1894. 250 mem. M. O'Connell, Pres.; F. Porter, Sec.

Woodhaven (Inc.)—50 Benedict av., Woodhaven. 1895. 80 mem. A. P. Wolff, Pres.; C. Wellminster, Jr., Sec.

**Richmond.**

Aquehonga—Prospect and Academy pl., Tottenville. 1899. 100 mem. J. A. Simonson, Pres.; A. M. Sprague, Sec., Tottenville.

Bon Ton—16 Bush av., Mariners Harbor. 1900. 50 mem. J. R. Jones, Pres.; Wm. Bailey, Sec.

## AUTOMOBILE CLUBS.

**National.**

Amer. Automobile Assn.—1902. 501 5th av., Mhtn. and Riggs Bldg., Washington, D. C. 44 State Assns., 600 Clubs; 100,000 aggregate mem. Dr. H. M. Rowe, Pres.; J. N. Brooks, Sec.

**State.**

N. Y. State Automobile Assn.—1903. 117 clubs, 15,617 mem. F. M. Baucus, Pres.; H. W. Baker, Sec., 110 State, Albany.

**Brooklyn.**

L. I. Automobile Club—1217-1221 Bedford av. 1900. 1,000 mem. L. T. Weiss, Pres.; A. S. Jesup, Sec.

**Manhattan and Bronx.**

Automobile Club of Amer. (The)—54th, west of B'way. Inc. 1899. 2,055 mem. To promote development of motor carriages, secure improved highways. Honorary members, President of U. S., Governor of N. Y., Mayor of N. Y. City, directors of U. S. Road Inquiry. Alex. J. Hemphill, Pres.; E. Thompson, Sec.

*Touring Club of* Amer.—243 W. 39th. E. R. *Mixer, Pres.; Miss* E. S. Campbell, Sec.

## BOAT CLUBS.

**National.**

Amer. Power Boat Assn.—1903. 28,000 mem. A. L. Judson, Pres.; C. P. Tower, Sec., 110 W. 40th.

Middle States Regatta Assn.—J. E. Newlin, Pres.; C. F. Muller, Sec.-Treas., R. 5011, Grand Cent. Terml., Mhtn.

Motor Boat Club of Amer.—1905. 175 mem. 54th w. of B'way, Mhtn.

Natl. Assn. of Amateur Oarsmen—Composed of rowing clubs of U. S., representing a membership of 50,000. Jas. Pilkington, Pres.; F. R. Fortmeyer, Sec., P. O. Box 740, Mhtn.

**Brooklyn.**

Ariel Rowing—Ft. Bay 21st. 100 mem. F. C. Stechert, Pres.; R. D. McGreevey, Sec.

Ben Ma Chree—Bay 32d. 1892. 60 mem. H. L. Hendrickson, Com.; B. Hunt, Sec., 1448 Ocean Parkway.

Brooklyn Rowing—Ft. 16th av. 175 mem. R. J. O'Connor, Pres.; A. C. Valeur, Sec., 1107 8th av.

Ivy—1905. Old Mill. P. Harty, Pres.; J. Hunt, Sec., 135 Meeker av.

L. I. Rowing Assn.—1885. 3,500 mem. Comprises Bkln. Rowing, Flushing Boat, Wahnetah Boat, Nautilus Boat, Seawanhaka Boat, Ravenswood Boat, Crescent A. C., Sheepshead Bay Rowing, Ariel Rowing, Varuna Boat Clubs. R. H. Pelton, Pres.; T. J. Brennan, Sec., 142 Liberty, Mhtn.

Nautilus—Ft. of 22d av. 1883. 150 mem. S. H. Baker, Pres.; W. E. Keegan, Treas., 511 8th av.; C. W. Ruprecht, Jr., Capt.

Sheepshead Bay Boat Owners' Assn.—Capt. F. Plage, Pres., 79 Elton; Capt. D. Martin, Jr., Sec.

Tamaqua—1912. Emmons av. and 19th, Sheepshead Bay.

Varuna—Sheepshead Bay. 1875. 125 mem. A. W. MacKay, Pres.; D. B. Haas, Sec., 613 Rugby rd.

Woodruff—Holland Dock. 1900. 25 mem. A. Levy, Pres.; W. F. Haltz, Sec., 156 Leonard.

**Manhattan and Bronx.**

Atalanta—152d and Harlem R. 1843. 100 mem. J. J. F. Mulcahy, Pres.; J. F. Innes, Sec., 44 Wall.

Bloomingdale—Ft. W. 102d. 1873. 75 mem. Wm. J. Manning, Pres.; A. J. Dickson, Sec.

Cygnet Club—84th and E. R. 1884. 40 mem. S. A. Magarigal, Pres.; M. J. Sherry, Sec., 181 East End av.

First Bohemian—156th and Harlem R. 1881. 140 mem. Anton Jursik, Pres.; J. Havelka, Sec., 338 E. 71st; F. Sticha, Capt.

Friendship—154th and 7th av., Harlem R. 1868. 100 mem. J. J. Shannon, Pres.; J. H. McCollum, Sec., 322 Waterbury av., Richmond Hill, L. I.

Harlem Regatta Assn.—Composed of 15 clubs. 1872. H. Lauer, Sec., 342 W. 47th.

Hudson—Ft. W. 201st. 1878. 100 mem. Wm. Wade, Pres.; C. E. Lewis, Sec., 608 W. 204th.

Metropolitan Rowing—Harlem R., nr. Jerome av. 1880. 150 mem. C. Froelich, Pres.; H. Lauer, Sec.

Nassau—Macomb's Dam Park and 161st. 1867. 85 mem. O. J. Stephens, Pres.; T. F. Russell, Jr., Sec.

N. Y. Motor Boat Club—147th and Hudson R. Inc. 1908. H. C. Vaughan, Com.; Wm. H. Latimer, Sec.

Nonpareil Rowing—Speedway Course and Harlem R. 1874. 150 mem. G. A. Pearse, Pres.; Jas. T. Coughlin, Jr., Sec., 585 6th, Bkln.

Union—Speedway and Dyckman. 1872. 110 mem. J. A. Hughes, Pres.; A. Lochhead, Sec., 342 W. 51st.

Waverley—167th and Hudson R. 1853. 130 mem. H. F. Shoemaker, Pres.; K. Voss, Sec., Woolworth Bldg.

Wells—Hudson R. and 166th. Clubhouse 415 E. 13th. 40 mem. J. W. Stumpf, Pres.; G. Burke, Sec.-Treas.

**Queens.**

Circle—Hammels, Rockaway. G. Niebling, Com.; T. Kohlweiss, Sec.

Flushing—Point Ruth, Flushing. 100 mem. J. F. Rogen, Pres.; Geo. Scholze, Sec., 121 Main, Flushing.

Independence—1906. Hammels, Rockaway Beach. 30 mem. F. J. Sprake, Com.; G. Werner, Sec., Palm Garden, Bkln.

Oriental Boat and Fishing Club—Rockaway Beach. 1900. 18 mem. H. C. Mandell, Sec., 542 3d av., Mhtn.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—BOAT—QUEENS—*Continued.*

Ravenswood—Ft. 9th av. and Bowery Bay. P. O. Box 28, L. I. City. 1882. 100 mem. J. D. Hampton, Pres.; O. Brammer, Jr., Sec., 182 Ditmars av., L. I. City.

Seawanhaka—Corona. 1868. 125 mem. A. Peterson, Pres.; T. Clough, Sec.

**Richmond.**

Clifton—Edgewater st. 1880. 100 mem. E. Stewart Taxter, Pres.; W. J. Tompkins, Sec., Stapleton.

**Long Island.**

Bay Shore Motor Boat—Inc. 1910. Bay Shore. 65 mem. H. M. Brewster, Com.; F. T. Hulse, Sec., Bay Shore.

Maidstone—1916. Easthampton. J. C. Lawrence, Pres.; N. C. Osborne, Sec.

Olympic—1840. Meets at 43d and B'way, Mhtn. 40 mem. H. B. Hubbard, Pres.; J. F. Wenman, Sec., 12 Old Slip, Mhtn.

**BOXING CLUBS.**

**State.**

**Brooklyn.**

B'way Sporting—946 Halsey. 1913. John Weismantel, Pres.

Clermont Athletic—181 Clermont av. 1915. F. B. Costair, Pres.

**Manhattan.**

Pioneer Sporting Club—340 W. 44th. Chas. Doescereck, Mgr.; Wm. Doescereck, Sec.

**Queens.**

Queensboro Athletic—451 Jackson av. 1892. 1,700 mem. S. Flaherty, Pres.; B. Hoffmann, Sec., 449 Jackson av., L. I. City.

**CANOE CLUBS.**

Amer. Canoe Assn.—1880. 1,400 mem. A. F. Saunders, Com.; C. C. Brown, Sec., Syracuse, N. Y.

Amer. Canoe Assn. (Atlantic Div.)—O. Tyson, V.-Com.; J. B. Clarke, Purser, 56 Seaman av., Mhtn.

Knickerbocker—167th and Hudson River, Mhtn. G. F. Denhard, Com., 600 W. 179th; H. Heys, 73 Nassau.

N. Y.—House and station, Gravesend Beach. 1871. 115 mem.

Yonkers Canoe, Glenwood—Yonkers, N. Y. 1886. 48 mem. F. Grant, Com.; R. O. Phillips, Jr., Sec., 257 Warburton av., Yonkers.

**CHECKER CLUBS.**

**Brooklyn.**

Grattan—535 Myrtle av. Meets F. evgs. John McCaffrey, Pres.; J. T. Kevency, Sec., 601 Grand av.

**CHESS CLUBS.**

**State.**

N. Y. State Chess Assn.—D. F. Searle, Pres.; H. S. J. De Niord, Sec. Buffalo, N. Y.

**Brooklyn.**

Bkln.—4 and 5 Court sq. 150 mem. W. Underhill, Pres.; C. A. Neff, Sec.

Bkln. Inst.—100 mem.

Eastern District—20 mem. A. B. Foye, Pres.; H. C. Davis, Sec., 234 Linden av.

Labor Lyceum—1907. 949 Willoughby av. 45 mem. C. Kramer, Pres.; H. Walter, Sec.

**Manhattan.**

Manhattan—Sherman Sq. Hotel. 1877. 150 mem. A. Martinez, Pres.; J. F. Rice, Sec.

Isaac L. Rice Progressive—145 2d av. 1915. 248 mem. Jos. Liebergall, Pres.; O. Chajes, Sec.

Women's—Martha Washington Hotel, 29 E. 29th. Mrs. G. P. Slade, Pres.; Miss E. S. Haines, Sec.

**Richmond.**

S. I.—Savings Bank Bldg., Stapleton. 55 mem. G. A. Barth, Pres.; C. Broughton, Sec., 55 Beach, Stapleton.

**COUNTRY CLUBS.**

(*Maintains golf course.).

Adirondack League Club—29 B'way, Mhtn. 1890. 281 mem. W. P. Hall, Pres.; J. R. Elliott, Sec. Owns preserve of 70,000 acres and has 2 clubhouses.

Amityville—Amityville, L. I. F. B. Powell, Pres.; R. J. Ireland, Sec., Amityville, L. I.

*Ardsley—Ardsley-on-Hudson, N. Y. 1895. 300 mem. Col. F. Q. Brown, Pres.; A. K. Wood, Sec., Ardsley-on-Hudson, N. Y.

Baldwin, Inc.—A. B. Ricketts, Pres.; R. F. Smith, Sec., Baldwin, L. I.

*Bayside—1916. (Public.) Fredk. Housman, Pres.; Arthur Heine, Sec., Bayside, L. I.

*Canoe Brook—Summit, N. J. 1902. Golf and tennis. 140 acres. W. G. Libby, Sec., Summit, N. J.

*Century—White Plains, N. Y. 1898. 300 mem. G. M. Sidenberg, Pres.; W. E. Beer, Sec., 52 B'way, Mhtn.

*Cherry Valley—Garden City, L. I. W. M. Baldwin, Pres.; W. M. Cruikshank, Sec., Garden City, L. I.

Country Club of Flushing—1917. W. W. Read, Pres.; S. M. Beattles, Sec.

*Country Club of Lakewood—Lakewood, N. J. Chas. L. Pack, Pres.; C. L. Lindley, Sec.

*Country Club of Westchester—Westchester, N. Y. 1877. 250 mem. G. T. Adee, Pres.; H. L. Leverich, Sec., Westchester, N. Y.

*Crescent Athletic—Country house, Shore Road and 85th. (See Athletic Clubs, Bkln.)

Douglaston—1906. W. S. Faddis, Pres.; F. Coope, Sec., Douglaston, L. I.

*Dunwoodie—Yonkers. 1905. A. L. Babcock, Pres.; D. H. Thomas, Sec.

Dyker Heights—1907. 86th and 13th av. Jas. O'Flaherty, Pres.; E. P. Seelman, Sec., 1048 84th.

Edgemere—Edgemere, L. I. 1904. H. G. Pierce, Pres.; S. H. Molleson, Treas., 42 B'way, Mhtn.

*Elmira—Elmira, N. Y. 1897. 240 mem. Geo. McCann, Pres.; F. F. Jewett, Sec.

*Engineers Country Club—Roslyn, L. I. 1916. (Links in course of construction.) 470 mem. C. F. Quincy, Pres.; S. L. Coles, Sec.

Fairview—Elmsford, N. Y. 1910. 300 mem. E. B. Heymann, Pres.; A. Wile, Sec., 62 9th av., Mhtn.

*Flushing—Whitestone av., Flushing. 1887. 200 mem. I. E. Thomah, Pres.; W. Mantle, Sec.

Freeport Club—E. N. Edwards, Pres.; J. S. Sumner, Sec., Freeport, L. I.

Garden City—G. E. Tarbell, Pres.; R. Ballantine, Sec.

*Huntington—Huntington, L. I. 1915. 130 mem. W. D. Wood, Pres.; G. S. Franklin, Sec.

*Inwood—Inwood, L. I. 350 mem. S. Eiseman, Pres.; I. I. Lewine, Sec.

*Jamaica—Jamaica, L. I. 1916. 200 mem. B. J. Humphrey, Pres.; R. B. Duyckinck, Sec., 16 Park View av., Jamaica.

*Kew Gardens—Kew Gardens, L. I. 1915. 200 mem. F. E. Haff, Pres.; C. R. Smith, Sec., Kew Gardens.

*Knollwood—White Plains. G. T. Wilson, Pres.; W. D. Brown, Sec., 15 E. 48th, Mhtn.

L. I.—Eastport, L. I. 1886. E. G. Whitaker, Pres.; W. Williams, Treas.; G. Cox, Sec., 70 Beaver, Mhtn.

*Maidstone—Easthampton, L. I. Dr. G. E. Munroe, Pres.; D. W. McCord, Sec., 165 B'way, Mhtn.

*Malba Field—Whitestone, L. I. 1914. I. J. Merritt, Pres.; R. Palmer, Sec.

*Manhanset—Dering Harbor, L. I. 1915. Artemas Ward, Pres.; C. L. Poor, Sec., Greenport.

Maplewood Field—Maplewood, N. J. 1903. 350 mem. W. H. Kemp, Pres.; G. M. Moreland, Sec., 28 Delaware av., S. Orange, N. J.

*Massapequa Golf and Country—1911. 80 mem. Dr. A. T. Haight, Pres.; A. H. Bartle, Sec., Massapequa, L. I.

Marine and Field—Bath Beach, Bkln. 1885. 400 mem. P. R. Towne, Pres.; J. H. Bogardus, Sec., 48 Wall, Mhtn.

Meadow—Southampton, L. I. E. W. Humphreys, Pres.; A. E. Schermerhorn, Treas.; H. P. Robbins, Sec., 52 Vanderbilt av., Mhtn.

*Meadow Brook—Westbury, L. I. 1881. 184 mem. E. L. Winthrop, Jr., Pres.; F. R. Appleton, Jr., Sec.-Treas., 60 Wall, Mhtn.

*Nassau—Glen Cove, L. I. 1896. 300 mem. H. L. Pratt, Pres.; H. W. Carhart, Sec., 45 Wall, Mhtn.

*North Fork—1911. Cutchogue, L. I. 100 mem. W. F. Flanagan, Pres.; F. C. Barker, Sec., Mattituck, L. I.

*North Hempstead—Port Washington, L. I. 1916. 200 mem. John Love, Pres.; E. M. Strong, Sec., 1 W. 34th, Mhtn.

*North Shore—Glen Head, L. I. 440 mem. Auxiliary to Harmonie Club, N. Y. C. E. L. Meyers, Pres.; O. E. Rosenheim, Sec.

*Ocean—Far Rockaway, L. I. 1906. 150 mem. Wm. Goldman, Pres.; J. Marcus, Sec., Far Rockaway, L. I.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—COUNTRY—*Continued.*

*Piping Rock—Locust Valley, L. I. 1911. H. R. Winthrop, Pres.; F. L. Crocker, Sec., 5 Nassau, Mhtn.

Quogue Field Club—Quogue, L. I. Inc. 1887. G. C. Stevens, Pres.; N. Olcott, Sec., 110 Willow, Bkln.

*Richmond Co.—Dongan Hills, N. Y. 1888. 385 mem. H. J. Fuller, Pres.; V. J. McQuade, Sec., 11 Stone, Mhtn.

Rockville Centre Club—J. W. Crow, Pres.; B. A. Scrymser, Sec.

Rumson—Rumson, N. J. 1908. 425 mem. E. D. Adams, Pres.; J. A. Haskell, Sec., 19 Cedar, Mhtn.

*St. Albans—St. Albans, L. I. 1916. D. A. Marsh, Pres.; Dr. Wm. V. Pascual, Sec., 690 St. Marks av., Bkln.

Schroon Lake—Schroon Lake, N. Y. 1913. 52 mem. C. H. Swan, Pres.; A. L. Jones, Sec., Columbia Univ.

Shelter Island—Shelter Isl. Heights, L. I. 1901. C. L. Morse, Pres.; M. Edson, Sec., 64 Dey, Mhtn.

*Siwanoy—Mt. Vernon, N. Y. 1901. 400 mem. F. L. E. Gauss, Pres.; A. H. Appell, Sec.

*South Shore Field—Bay Shore, L. I. 1903. 200 mem. Golf, tennis, trap shooting, bathing. G. A. Ellis, Jr., Pres.; J. R. Hyde, Sec., 33 W. 42d, Mhtn.

*Suffolk Country—1916. Bellport, L. I. (See Golf Clubs.)

Terrace Club of Flatbush—1576 Ocean av., Bkln. 1907. 210 mem. G. A. Powers, Pres.; Le R. Morand, Sec.

Turf and Field—18 E. 41st and Belmont Park, Queens. 1895. F. K. Sturgis, Pres.; J. G. Livingston, Sec.; H. A. Buck, Asst. Sec.

*Tuxedo—Tuxedo Park, N. Y. 1885. 400 mem. P. Lorillard, Hon. Pres.; P. Tuckerman, Sec.

*Westhampton—Westhampton Beach, L. I. 1891. 500 mem. R. H. MacDonald, Pres.; F. Crampton, Sec.

*Woodmere—Woodmere, L. I. 1915. L. J. Robertson, Pres.; I. H. Lehman, Sec., 111 B'way, Mhtn.

*Wykagyl—New Rochelle, N. Y. 1905. 450 mem. J. C. Widmer, Pres.; W. Pond, Sec., 76 Liberty av., New Rochelle, N. Y.

## CRICKET CLUBS.

Bensonhurst Cricket and Field Club (Inc.)—1905. Bay 43d and Bath av. 55 mem. C. E. Marshall, Pres.

Brooklyn Grounds, Prospect Park. Alfred Tyrrill, Pres.; Harry Rushton, Sec., Edenwald, N. Y. C.

Cameron Cricket Club—39 W. 58th. 20 mem. Dr. Arthur Guinever, Pres.; Ed. Shaw, Sec., 2355 Valentine av., Bronx.

Kings Co.—Dr. E. C. Huskinson, Pres.; H. W. Earl, Sec., 1120 41st, Bkln.

N. J. State Cricket League—1906. 550 mem. A. E. Taylor, Pres.; W. J. Bell, Sec., 528 Grove, Irvington, N. J.

### METROPOLITAN CLUBS.

Columbia Oval—T. Bagnall, Pres.; A. Jeffery, Sec., 1034 5th av., Mhtn.

Manhattan—A. J. White, Pres.; F. C. Maher, Sec., 1205 Carroll, Bkln.

Metropolitan District Cricket League—J. Rodgers, Pres.; H. Rushton, Sec., Edenwald, N. Y. C.

N. Y. Veteran Cricketers' Assn.—J. S. Bretz, Pres.; J. L. Evans, Sec., 3219 3d av., N. Y. C.

N. Y. and N. J. Cricket Assn.—J. S. Bretz, Pres.; F. F. Kelly, Sec., 243 W. 99th, Mhtn.

## CYCLING CLUBS.

### National.

Century Road Club of Amer.—1891. 500 mem. E. E. Fraysse, Ridgefield Park, N. J., Pres.; C. E. Nylander, Sec., 118 Haven av., Mhtn.

Federation of Amer. Motorcyclists—1915. S. A. Falor, Pres.; T. R. Thomas, Sec., Akron, O.

League of Amer. Wheelmen—M. M. Belding, Pres.; A. Bassett, Sec., 105 Central av., Newtonville, Mass.

Natl. Cycling Assn.—1898. To control and direct cycle racing in U. S. D. M. Adee, Pres.; P. Thomas, Sec., North Tarrytown, N. Y.

### Brooklyn.

Century Road Club Assn. (L. I. Div.)—W. M. Winquist, Pres., 603 St. Johns pl.

L. I. W.—1281 Bedford av. 1882. 50 mem. G. Reichmann, Pres.; W. H. Babcock, Sec.

Whirling Dervishes—1893. 100 mem. Frank La Manna, Crank Pres.; H. B. Fullerton, Cyclometer Sec., Medford, L. I.

### Manhattan and Bronx.

Calumet Cyclers—83 W. 134th. 1892. 125 mem. A. F. Spencer, Pres.; W. J. Ames, Sec.

Century Road Club Assn. (N. Y. Div.)—S. Segal, Sec., 310 W. 153d.

Firemen's—1895. 125 mem. C. Crawley, Pres.; G. F. Ricketts, Sec., 142 W. 63d.

## GOLF CLUBS.

(See also Country Clubs.) (h. no. of holes.)

Apawamis—Rye, N. Y. 1890. 600 mem. 18h; 6,170 yds. H. S. Graves, Pres.; H. E. White, Sec., 31 Nassau, Mhtn.

Baltusrol—Baltusrol, N. J. 1895. 750 mem. 18h; 6,210 yds. L. P. Bayard, Pres.; Louis Keller, Sec., 29 B'way, Mhtn.

Bayside Links, Inc. (public)—1916. 18h.; 6,320 yds. Fredk. Housman, Pres.; Arthur Heine, Sec., Bayside, L. I.

Bedford Golf and Tennis Club (Inc.)—Bedford, N. Y. 1905. 155 mem. 9h; 3,100 yds. H. W. Howe, Pres.; H. T. White, Sec., 14 Wall, Mhtn.

Belle Terre (Community Club)—Port Jefferson, L. I. (Controlled by Belle Terre Bondholders' Protective Comm.)

Bellport—Bellport, L. I. (Now Suffolk Country Club.)

Blind Brook—Port Chester, N. Y. 1916. 150 mem. 18h; 6,162 yds. Wm. H. Childs, Pres.; J. H. Staats, Sec., R. 813, 17 Battery pl., Mhtn.

Brentwood—Brentwood, L. I. 1916. 70 mem. 9h; 1,800 yds.

Bridgehampton—1900. 95 mem. 9h; 2,250 yds. Wm. Crawford, Pres.; E. S. Clowes, Sec., Bridgehampton, L. I.

Brooklyn Forest Park—At entrance to Forest Park. 260 mem. 18h; 5,496 yds. J. W. Kent, Pres.; W. J. Myers, Sec., 70 Beekman, Mhtn.

Buffalo Golf Club—Buffalo. 1914. 308 mem. 18h; 5,281 yds. G. K. Rudolph, Pres.; C. H. Thomas, Sec., 1200 Telephone Bldg., Buffalo.

Cherry Valley Club—Garden City, L. I. 18h; 6,200 yds. Wm. M. Baldwin, Pres.; Wm. M. Cruikshank, Sec., Garden City, L. I.

Cobble Hill—Elizabethtown, N. Y. 1896. 150 mem. 9h; 2,862 yds. A. N. Hand, Pres.; Rev. H. H. Pittman, Sec., Elizabethtown, N. Y.

Crescent Club, Bay Ridge—9h. (See Athletic Clubs.

Dutchess Golf and Country Club—Poughkeepsie, N. Y. 9h; 2,740 yds. T. E. Allen, Pres.; M. Atwater, Sec., 35 Market, Poughkeepsie, N. Y.

Fox Hills—Clifton, S. I. 1900. 400 mem. 18h; 6,300 yds. J. J. O'Donohue, Jr., Pres.; G. E. Fawcett, Sec., 45 E. 17th, Mhtn.

Garden City—1899. 350 mem. 18h; 6,400 yds. F. M. Bacon, Jr., Pres.; G. L. Hubbell, Sec., Garden City, L. I.

Gedney Farm—White Plains, N. Y. 1913. 240 mem. 18h; 6,280 yds. R. E. Farley, Pres.; H. W. Craw, Sec., 4750 Grand Central Terminal, Mhtn.

Glenburnie—Glenburnie, N. Y. 1911. 130 mem. 9h; 1,975 yds. H. D. Whittlesey, Pres.; E. B. Walton, Sec.

Governor's Island—Governor's Island, N. Y. C. 1902. 43 mem. 9h; 2,910 yds.

Hollywood—Course at Deal, N. J. 300 mem. 18h; 6,403 yds. H. Cortent, Pres.; R. F. Nathan, Sec., 12 W. 44th, Mhtn.

Hudson River Golf Assn.—W. N. Wetterau, Pres.; H. Nelson, Sec., Poughkeepsie, N. Y.

Huntington Golf and Marine Club—Huntington, L. I. 1915. 340 mem. G. D. Bangs, Pres.; G. Taylor, Sec., Halesite, L. I.

Knickerbocker Field Club—(See Social Clubs.)

Lake George Club—Diamond Point, N. Y. 1908. 126 mem. H. W. Guernsey, Pres.; S. Homer, Sec., Diamond Point-on-Lake George, N. Y.

Lake Placid Club—Lake Placid, N. Y. 1898. 18h; 6,301 yds. 9h; 3,100 yds. 9h; 1,377 yds. M. Dewey, Pres.; G. Dewey, Sec.

Lido—1916. Long Beach, L. I. 9h; 2,800 yds. (Controlled by The Lido Corpn.)

Mahopac—Lake Mahopac, N. Y. 1898. 187 mem. 18h; 5,800 yds. I. Benet, Pres.; Wm. C. Hynard, Sec., 39 W. 29th, N. Y. C.

Maidstone—Easthampton, L. I. 1892. 100 mem. 18h; 6,004 yds. Dr. G. E. Munroe, Pres.; D. W. McCord, Sec., Easthampton, L. I.

Malba Field Club—1914. Whitestone, L. I. 9h; 2,500 yds. I. J. Merritt, Pres.; J. W. Stanley, Sec.

Manhattan—Pelham Bay Park, N. Y. 1902. 60 mem. 18h; 6,371 yds. R. H. Arnold, Pres.; F. I. Brower, Sec., 52 Vanderbilt av., Mhtn.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—BOAT—QUEENS—*Continued.*

Ravenswood—Ft. 9th av. and Bowery Bay. P. O. Box 28, L. I. City. 1882. 100 mem. J. D. Hampton, Pres.; O. Brammer, Jr., Sec., 182 Ditmars av., L. I. City.

Seawanhaka—Corona. 1868. 125 mem. A. Peterson, Pres.; T. Clough, Sec.

**Richmond.**

Clifton—Edgewater st. 1880. 100 mem. E. Stewart Taxter, Pres.; W. J. Tompkins, Sec., Stapleton.

**Long Island.**

Bay Shore Motor Boat—Inc. 1910. Bay Shore. 85 mem. H. M. Brewster, Com.; F. T. Hulse, Sec., Bay Shore.

Maidstone—1916. Easthampton. J. C. Lawrence, Pres.; N. C. Osborne, Sec.

Olympic—1840. Meets at 43d and B'way, Mhtn. 40 mem. H. B. Hubbard, Pres.; J. F. Wenman, Sec., 12 Old Slip, Mhtn.

**BOXING CLUBS.**

**State.**

**Brooklyn.**

B'way Sporting—946 Halsey. 1913. John Weismantel, Pres.

Clermont Athletic—281 Clermont av. 1915. F. B. Costair, Pres.

**Manhattan.**

Pioneer Sporting Club—340 W. 44th. Chas. Doescereck, Mgr.; Wm. Doescereck, Sec.

**Queens.**

Queensboro Athletic—451 Jackson av. 1892. 1,200 mem. S. Flaherty, Pres.; B. Hoffmann, Sec., 449 Jackson av., L. I. City.

**CANOE CLUBS.**

Amer. Canoe Assn.—1880. 1,400 mem. A. F. Saunders, Com.; C. C. Brown, Sec., Syracuse, N. Y.

Amer. Canoe Assn. (Atlantic Div.)—O. Tyson, V.-Com.; J. B. Clarke, Purser, 56 Seaman av., Mhtn.

Knickerbocker—167th and Hudson River, Mhtn. G. F. Denhard, Com., 600 W. 179th; H. Heye, 73 Nassau.

N. Y.—House and station, Gravesend Beach. 1871. 115 mem.

Yonkers Canoe, Glenwood—Yonkers, N. Y. 1886. 48 mem. F. Grant, Com.; R. O. Phillips, Jr., Sec., 257 Warburton av., Yonkers.

**CHECKER CLUBS.**

**Brooklyn.**

Grattan—535 Myrtle av. Meets F. evgs. John McCaffrey, Pres.; J. T. Keveney, Sec., 601 Grand av.

**CHESS CLUBS.**

**State.**

N. Y. State Chess Assn.—D. F. Searle, Pres.; R. S. J. De Niord, Sec. Buffalo, N. Y.

**Brooklyn.**

Bkln.—4 and 5 Court sq. 150 mem. W. Underhill, Pres.; C. A. Neff, Sec.

Bkln. Inst.—100 mem.

Eastern District—20 mem. A. B. Foye, Pres.; H. C. Davis, Sec., 234 Linden av.

Labor Lyceum—1907. 949 Willoughby av. 45 mem. C. Kramer, Pres.; H. Walter, Sec.

**Manhattan.**

Manhattan—Sherman Sq. Hotel. 1877. 150 mem. A. Martinez, Pres.; J. F. Rice, Sec.

Isaac L. Rice Progressive—145 2d av. 1915. 248 mem. Jos. Liebergall, Pres.; O. Chajes, Sec.

Women's—Martha Washington Hotel, 29 E. 29th. Mrs. G. P. Slade, Pres.; Miss E. S. Haines, Sec.

**Richmond.**

S. I.—Savings Bank Bldg., Stapleton. 55 mem. G. A. Barth, Pres.; C. Broughton, Sec., 55 Beach, Stapleton.

**COUNTRY CLUBS.**

(*Maintains golf course.)

Adirondack League Club—29 B'way, Mhtn. 1890. 281 mem. W. P. Hall, Pres.; J. R. Ellicott, Sec. Owns preserve of 70,000 acres and has 3 clubhouses.

Amityville—Amityville, L. I. F. B. Powell, Pres.; R. J. Ireland, *Sec., Amityville, L. I.*

**Ardsley—Ardsley-on-Hudson, N. Y. 1895. 800 mem. Col. F. Q. Brown, Pres.; A. K. Wood, Sec., Ardsley-on-Hudson, N. Y.*

Baldwin, Inc.—A. B. Ricketts, Pres.; R. F. Smith, Sec., Baldwin, L. I.

*Bayside—1916. (Public.) Fredk. Housman, Pres.; Arthur Heine, Sec., Bayside, L. I.

*Canoe Brook—Summit, N. J. 1902. Golf and tennis. 140 acres. W. G. Libby, Sec., Summit, N. J.

*Century—White Plains, N. Y. 1898. 300 mem. G. M. Sidenberg, Pres.; W. E. Beer, Sec., 52 B'way, Mhtn.

*Cherry Valley—Garden City, L. I. W. M. Baldwin, Pres.; W. M. Cruikshank, Sec., Garden City, L. I.

Country Club of Flushing—1917. W. W. Read, Pres.; S. M. Beatties, Sec.

*Country Club of Lakewood—Lakewood, N. J. Chas. L. Pack, Pres.; C. L. Lindley, Sec.

*Country Club of Westchester—Westchester, N. Y. 1877. 250 mem. G. T. Adee, Pres.; H. L. Leverich, Sec., Westchester, N. Y.

*Crescent Athletic—Country house, Shore Road and 85th. (See Athletic Clubs, Bkln.)

Douglaston—1906. W. S. Faddis, Pres.; F. Coope, Sec., Douglaston, L. I.

*Dunwoodie—Yonkers. 1905. A. L. Babcock, Pres.; D. H. Thomas, Sec.

Dyker Heights—1907. 86th and 13th av. Jas. O'Flaherty, Pres.; E. P. Seelman, Sec., 1046 84th.

Edgemere—Edgemere, L. I. 1904. H. G. Pierce, Pres.; S. H. Molleson, Treas., 42 B'way, Mhtn.

*Elmira—Elmira, N. Y. 1897. 240 mem. Geo. McCann, Pres.; F. F. Jewett, Sec.

*Engineers Country Club—Roslyn, L. I. 1916. (Links in course of construction.) 470 mem. C. F. Quincy, Pres.; S. L. Coles, Sec.

Fairview—Elmsford, N. Y. 1910. 300 mem. E. B. Heymann, Pres.; A. Wile, Sec., 62 9th av., Mhtn.

*Flushing—Whitestone av., Flushing. 1887. 300 mem. I. E. Thomah, Pres.; W. Mantle, Sec.

Freeport Club—E. N. Edwards, Pres.; J. S. Sumner, Sec., Freeport, L. I.

Garden City—G. E. Tarbell, Pres.; R. Ballantine, Sec.

*Huntington—Huntington, L. I. 1915. 130 mem. W. D. Wood, Pres.; G. S. Franklin, Sec.

*Inwood—Inwood, L. I. 350 mem. S. Eiseman, Pres.; I. I. Lewine, Sec.

*Jamaica—Jamaica, L. I. 1916. 200 mem. B. J. Humphrey, Pres.; R. B. Duyckinck, Sec., 16 Park View av., Jamaica.

*Kew Gardens—Kew Gardens, L. I. 1915. 200 mem. F. E. Haff, Pres.; C. R. Smith, Sec., Kew Gardens.

*Knollwood—White Plains. G. T. Wilson, Pres.; W. D. Brown, Sec., 15 E. 48th, Mhtn.

L. I.—Eastport, L. I. 1886. E. G. Whitaker, Pres.; W. Williams, Treas.; G. Cox, Sec., 70 Beaver, Mhtn.

*Maidstone—Easthampton, L. I. Dr. G. E. Munroe, Pres.; D. W. McCord, Sec., 165 B'way, Mhtn.

*Malba Field—Whitestone, L. I. 1914. I. J. Merritt, Pres.; R. Palmer, Sec.

*Manhanset—Dering Harbor, L. I. 1915. Artemas Ward, Pres.; C. L. Poor, Sec., Greenport.

Maplewood Field—Maplewood, N. J. 1903. 350 mem. W. H. Kemp, Pres.; G. M. Moreland, Sec., 28 Delaware av., S. Orange, N. J.

*Massapequa Golf and Country—1911. 80 mem. Dr. A. T. Haight, Pres.; A. H. Bartle, Sec., Massapequa, L. I.

Marine and Field—Bath Beach, Bkln. 1885. 400 mem. P. R. Towne, Pres.; J. H. Bogardus, Sec., 48 Wall, Mhtn.

Meadow—Southampton, L. I. E. W. Humphreys, Pres.; A. E. Schermerhorn, Treas.; H. P. Robbins, Sec., 52 Vanderbilt av., Mhtn.

*Meadow Brook—Westbury, L. I. 1881. 184 mem. E. L. Winthrop, Jr., Pres.; F. R. Appleton, Jr., Sec.-Treas., 60 Wall, Mhtn.

*Nassau—Glen Cove, L. I. 1896. 300 mem. H. L. Pratt, Pres.; H. W. Carhart, Sec., 45 Wall, Mhtn.

*North Fork—1911. Cutchogue, L. I. 100 mem. W. F. Flanagan, Pres.; F. C. Barker, Sec., Mattituck, L. I.

*North Hempstead—Port Washington, L. I. 1916. 200 mem. John Love, Pres.; E. M. Strong, Sec., 1 W. 34th, Mhtn.

*North Shore—Glen Head, L. I. 440 mem. Auxiliary to Harmonie Club, N. Y. C. E. L. Meyers, Pres.; O. E. Rosenheim, Sec.

*Ocean—Far Rockaway, L. I. 1900. 100 mem. Wm. Goldman, Pres.; J. Marcus, Sec. Far Rockaway, L. I.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—*Continued.*

## KENNEL CLUBS.

Airedale Terrier Club of L. I.—1910. 40 mem. W. A. Burtenshaw, Pres.; J. Reid, Sec.-Treas., 606 Fulton, Bkln.

Amer. Fox Terrier Club—W. Rutherfurd, Pres.; H. H. Hunnewell, Sec.-Treas., 87 Milk, Boston, Mass.

Amer. Kennel—1 Liberty, Mhtn. 1884. H. H. Hunnewell, Pres.; A. P. Vredenburgh, Sec.

Amer. Pomeranian Club—1899. 125 mem. Mrs. F. Smyth, Pres., Meadowbrook, Pa.; Mrs. W. C. Wiederseim, Sec.

Am. Spaniel—H. K. Bloodgood, Pres.; R. P. Keasbey, Sec., 175 5th av., Mhtn.

Boston Terrier Club of N. Y.—W. H. Purcell, Mgr., 29 B'way, Mhtn.

Bronx Co. Kennel Club—Bronx. W. H. Purcell, Mgr., 29 B'way, Mhtn.

Bkln. Charity Show Kennel Club—W. H. Purcell, Mgr., 29 B'way, Mhtn.

Bull Dog Club of Amer.—100 mem. J. F. Trown, Pres.; J. Harry Rushton, Sec., Asbury Park, N. J.

Bull Terrier Club of Amer.—1897. 65 mem. S. L. Libby, Sec., East Williston, N. Y.

Collie Club of N. Y.—W. H. Purcell, Mgr., 29 B'way, Mhtn.

French Bull Dog Club of Am.—1897. 86 mem. Wm. Lennox, Pres.; F. J. Bristol, Treas., 2 Stone, Mhtn.

Great Dane Club of Amer.—1891. 58 mem. J. B. Miller, Pres.; C. H. Mantier, Sec., 51 Front, Mhtn.

Irish Setter Club of America—G. G. Davis, Pres.; R. W. Creuzbaur, Sec., Woolworth Bldg., Mhtn.

Islip Kennel Club—Islip, L. I. W. H. Purcell, Mgr., 29 B'way, Mhtn.

Japanese Spaniel Club of Amer.—D. W. Sherwood, Pres.; Mrs. E. H. Berendsohn, Sec., 204 Berkeley pl., Bkln.

Ladies' Kennel Assn. of Am.—1900. Mrs. T. Hastings, Pres.; Miss M. L. Wickes, Sec., 42 W. 39th, Mhtn.

Lakewood Kennel Club—Lakewood, N. J. W. H. Purcell, Mgr., 29 B'way, Mhtn.

L. I. Kennel Club—Johnston Bldg., Bkln. 1902. 150 mem. John Collins, Pres.; W. H. Purcell, Mgr., 29 B'way, Mhtn.; W. Brueggemann, Treas.

Monmouth Co. Kennel Club—Long Branch, N. J. W. H. Purcell, Mgr., 29 B'way, Mhtn.

Nassau Kennel Club—Belmont Park, L. I. Tyler Morse, Pres.; Dr. E. H. Berendsohn, Sec., 204 Berkeley pl., Bkln.

Plainfield Kennel Club—Plainfield, N. J. W. H. Purcell, Supt., 29 B'way, Mhtn.

Pointer Club of Amer.—70 mem. H. D. Kirkover, Buffalo, Pres.; J. C. Weiler, Sec.-Treas., 792 E. 169th, Bronx.

Queensboro Kennel Club—Astoria, L. I. W. H. Purcell, Mgr., 29 B'way, Mhtn.

Richmond Co. Kennel Club—Staten Island. W. H. Purcell, Mgr., 29 B'way, Mhtn.

Rumson Kennel Club—Red Bank, N. J. W. H. Purcell, Supt., 29 B'way, Mhtn.

St. Bernard Club of Amer.—Grand Rapids, Mich. 1888. 50 mem. Col. J. Ruppert, Pres.; D. E. Waters, Sec., Grand Rapids, Mich.

Scottish Terrier Club of Amer.—1900. 90 mem. C. C. Little, Pres.; Miss M. Brigham, Sec., North Grafton, Mass.

Toy Spaniel Club of Amer.—Mrs. O. H. Tobey, Pres.; Mrs. G. O. Kolb, Sec., West Hartford, Conn.

Welsh Terrier Club of Amer.—1900. 45 mem. F. G. Lloyd, Pres.; Robt. Sedgwick, Jr., Sec., 107 E. 37th, Mhtn.

Westchester Kennel Club—Gedney Farm, White Plains, N. Y. W. H. Purcell, Mgr., 29 B'way, Mhtn.

Westminster Kennel—61 B'way, Mhtn. 1878. R. H. Williams, Pres.; L. A. Eldridge, Sec.

## LAWN TENNIS CLUBS.

### National.

In addition to following clubs many of the Country, Golf and Yacht Clubs maintain courts.

U. S. Natl. Lawn Tennis Assn.—The governing body of all recognized lawn tennis clubs in America. Annual meeting held in N. Y. in Feb. G. T. Adee, Pres., 38 Broad, Mhtn.; E. F. Torrey, Sec.

### Brooklyn.

Albemarle—1909. E. 5th and Ditmars av. 20 mem. D. L. Gardner, Jr., Pres.; G. E. Nace, Sec., 370 E. 7th.

*Bay Ridge Field* Club (Inc.)—1890. 80 mem. J. J. Bennett, Pres.; Dr. E. A. Master, Sec., 191 Joralemon.

Borough Park—15th av. and 48th. 1902. 54 mem. D. Johnston, Pres.; H. S. Frost, Sec., 1947 61st.

Brooklyn—1903. 1051 Atlantic av. 60 mem. W. E. Merriss, Pres.; J. N. Thurlow, Sec., 100 William, Mhtn.

Crescent Athletic—Grounds at Bay Ridge. Dr. R. J. Bell, Ch., 38 8th av.

Heights Casino—1904. 300 mem. T. H. Beardsley, Pres.; W. C. Frederick, Mgr., 75 Montague.

Kingsboro. Inc. 1917. (formerly Parkside)—Courts at Lefferts and Bedford avs. 55 mem. F. B. Maerkle, Pres.; P. F. W. Ruther, Sec., 55 Wall, Mhtn.

Kings County—Grounds at Kingston av. and Montgomery. 100 mem. F. B. Ogilvie, Pres.; J. W. Anderson, Sec., 173 Amity.

Knickerbocker Field Club—(See Social Clubs.)

Parkway Tennis Club—1902. Ditmas av. and E. 5th. 35 mem. H. F. Pearsall, Pres.; H. Gorham, Jr., Sec., 573 E. 7th.

Terrace Club of Flatbush—1576 Ocean av. Inc. 1904. 258 mem. G. A. Powers, Pres.; Le R. Norand, Sec., 1040 E. 19th.

### Manhattan and Bronx.

Bedford Golf and Tennis—(See Golf Clubs.)

Columbia Univ. Tennis—117th and B'way. F. R. Toombs, Mgr.; A. Van Bernuth, Capt.

Hamilton Grange—Convent av. and 149th. A. C. Sayer, Pres.; T. L. Cunningham, Sec., 219 W. 116th, Mhtn.

Harlem—135th and 8th av. 1895. 65 mem. P. J. Goold, Pres.; E. Bry, Sec., 7 W. 22d.

N. Y. Athletic—Grounds, Travers Island, Pelham Manor, N. Y. G. M. Hammond, Pres.; F. R. Fortmeyer, Sec.

N. Y. Lawn Tennis Club—Columbia Oval, Bronx. C. B. Winne, Pres.; L. E. Sisson, Sec., 31 Nassau.

Seventh Regt. Tennis—7th Regt. Armory. 200 mem. K. Smith, Pres., 20 Broad; W. D. Cunningham, Sec.

University Heights Tennis Club—1905. Harlem River Terrace, Bronx. 105 mem. E. H. Janes, Pres.; J. W. Mersereau, Sec., 2452 De Voe Terrace.

### Queens.

Bkln. Manor Tennis Club—Woodhaven, L. I. 1909. 50 mem. B. C. Lockwood, Pres.; C. F. Platt, Sec., 34 Manor av., Woodhaven.

Elmhurst—1902. 9th st. Elmhurst. 125 mem. D. F. Kemp, Pres.; N. V. Garretson, Sec.

Murray Hill Park—Myrtle av. and 13th, Flushing, L. I.

Prospect Hill—Alsop, Jamaica. 1915. 65 mem. W. H. Grant, Pres.; Mrs. H. S. Curtis, Sec., 4 Terrace av., Jamaica.

Sanford—1912. Flushing. C. W. Blackman, Pres.; R. G. Richardson, Sec.

West Side—Clubhouse and grounds, Forest Hills, L. I. Mhtn. Grounds, 93d and Amsterdam av. 800 mem. Wm. A. Campbell, Sec., 2 Rector, Mhtn.

### Richmond.

Clifton Tennis Club—Arrochar, S. I. E. T. King, Pres.; B. M. Eyre, Sec., 78 Townsend av., Stapleton.

New Dorp Field Club—New Dorp, S. I. 1903. 75 mem. R. F. Brown, Pres.; C. Henderson, Sec.

S. I. Cricket and Tennis—1905. 300 mem. H. G. Van Vechten, Sec., 425 Richmond Terrace, N. Brighton.

S. I. Ladies' Club—1877. Livingston, W. N. Brighton. Mrs. Wm. Bryan, Pres.; Miss D. Wemple, Sec., Henderson av., New Brighton.

### Long Island.

Garden City Club—1895. 206 mem. N. Floyd, Jr., Pres.; J. R. Savage, Sec., Garden City, L. I.

Hay Harbor Club—Fisher's Isl. 1908. 548 mem. D. S. Willard, Pres.; B. H. Gray, Sec.

Nassau Country Club—Glen Cove, L. I. 1886. 300 mem. H. L. Pratt, Pres.; H. W. Carhart, Sec., 45 Wall, Mhtn.

Rockville Centre—G. A. Powers, Pres.; H. R. Wright, Sec., Rockville Centre, L. I.

## POLO CLUBS.

Indoor Polo Assn.—1915. G. C. Sherman, Ch.; C. Lang, Sec., 1042 Dean, Bkln.

Islip Polo Club—Bay Shore, L. I. 1912. H. T. Peters, Pres.; A. Pinkerton, Sec., 32 Liberty, Mhtn.

Polo Assn—30 Church. 1890. 1,500 mem. H. L. Herbert, Ch.; W. A. Hazard, Sec.-Treas., 32 B'way, Mhtn.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—*Continued.*

**RACING CLUBS.**

, Trotting Assn.—137 So. Ashland Blvd., ., Ill. W. P. Ijams, Pres.; W. H. Knight,

lyn Jockey Club—399 Fulton, Bkln. Race , Gravesend, L. I. J. Shevlin, Pres.; F. ger, Racing Sec.

-Amer. Jockey Club—Oriental Park, Ma- Havana, Cuba. M. Nathanson, Sec., 112 ams, Chicago, Ill.

n Jockey Club—Chicago, Ill. M. Nathan- c., 112 W. Adams, Chicago, Ill.

y Club—18 E. 41st, Mhtn. August Belmont, . K. Knapp, Sec.-Treas.

ia Jockey Club—Covington, Ky. H. Myers, J. Hachmeister, Sec. and Gen. Mgr.

politan Jockey Club—Jamaica South, L. I. Reynolds, Pres.; W. C. Edwards, Gen. 05 Lexington av., Mhtn.

Steeplechase and Hunt Assn.—18 E. 41st, Amalgamated 1899. A. Belmont, Pres.; Bull, Hon. Sec.

Trotting Assn.—Hartford, Conn. J. C. Pres.; W. H. Gocher, Sec., Hartford,

Louisiana Jockey Club—New Orleans. A. ceier, Jr., Sec., 712 Common, New Orleans,

Louisville Jockey Club—Louisville, Ky. C. inger, Pres.; H. C. Applegate, Sec.

g Rock Racing Assn.—Locust Valley, L. I. Davis, Pres.; F. J. Bryan, Racing Sec., 41st, Mhtn.

ns Co. Jockey Club—Race course at Aque- L. I. J. Shevlin, Pres.; F. Rehberger, Sec., 399 Fulton, Bkln.

toga Assn.—18 E. 41st, Mhtn.

and Field Club—(See Country Clubs.)

d Hunts Racing Assn.—H. A. Buck, Sec., 1st, Mhtn.

chester Racing Assn.—Belmont Pk., Queens, August Belmont, Pres., 43 Exchange pl., H. I. Pelz, Sec.

**RACQUET AND TENNIS CLUBS.**

, Racquet and Tennis Club—27 W. 43d, Mhtn. em. R. H. Williams, Pres.; S. Day, Sec., 43d.

do Park Tennis and Racquet—Tuxedo Park, 1899. H. Moore, Supt.

**RIDING AND DRIVING CLUBS.**

**National.**

Horse Show Assn.—16 E. 23d, Mhtn. 1883. em. J. McLean, Pres.; C. W. Smith, Sec.

**Brooklyn.**

dyn—Franklin av. and Dean (Temp.). J. , Pres.; F. Mills, Sec.; F. W. Bahren- Treas., 140 Stratford rd.

bush Riding School—507-511 Flatbush av. Willers, Prop.

way—Ocean Parkway and Kings Highway. 200 mem. Wm. M. Halsted, Pres.; R. L. Sec.

g and Driving Club of Bkln.—Vanderbilt d Prospect Park Plaza. T. L. Leeming, H. A. Ames, Sec., 390 Park pl.

**Manhattan and Bronx.**

ing Club—319 5th av. G. G. Haven, Sec., 30

, Riding—Central Park W. and 66th. 1873. n. G. C. Clausen, Pres.; E. de Ryss, Sec., 42d.

g Club—7 E. 58th. 1881. 700 mem. Saml. T. Pres.; D. B. Pratt, Sec.

Drivers' Assn. of N. Y.—1889. 25 Dyck- 384 mem. E. Carpenter.

**Long Island.**

u Driving Club—Mineola Fair Grounds. 1909. em. L. W. Boynton, Pres.; W. Gartrell, New Hyde Park.

g Rock Horse Show Assn.—Locust Valley. Cravath, Pres.; F. J. Bryan, Sec., 18 E. thtn.

**SKATING CLUBS.**

, Amateur Hockey League—Geo. G. Hallock, R. L. von Bernuth, Sec., 15 Broad, Mhtn.

ent Ath. Club—Skating interests in charge committee. G. G. Hallock, Jr., Ch., 896 pl.

rn Amateur Skating Assn. of U. S.—St. s Ice Skating Rink, Mhtn. 1907. C. s. Pres.; A. W. Moeller, Sec.

ey Club of N. Y.—St. Nicholas Skating Mhtn. 1894. 50 mem.

Internat. Skating Club of Am.—1912. Iceland, 52d and B'way, Mhtn. Irving Brokaw, Pres., 985 5th av., Mhtn.

Internatl. Skating Union of Amer.—1907. C. Fellowes, Pres.; J. Harding, Sec.-Treas., Saranac Lake, N. Y.

St. Nicholas Hockey—K. B. Gordon, Pres.; R. L. von Bernuth, Sec., 15 Broad, Mhtn.

**TRAP, RIFLE AND REVOLVER SHOOTING CLUBS.**

**National.**

Amer. Amateur Trapshooters' Assn., Inc.—303 Maryland Trust Bldg., Baltimore, Md. 1915. 1,400 clubs. J. P. Sousa, Pres.; C. C. Graham, Sec.-Treas.

Natl. Rifle Assn. of Amer.—Brig. Gen. F. H. Phillips, Jr., Sec., Woodward Bldg., Washington, D. C.

U. S. Revolver Assn.—1900. C. C. Crossman, Pres.; J. B. Crabtree, Sec., Yalesville, Conn.

**State.**

N. Y. State Rifle Assn.—Maj.-Gen. C. F. Roe, Pres.; Capt. W. H. Palmer, Sec., 141 B'way, Mhtn.

**Brooklyn.**

Bkln. Rifle Club—32 mem. F. E. Prescott, Pres.; C. Drechsel, Sec., 2229 55th.

Falcon Gun—25 mem. John Moller, Pres.; J. N. Herrmann, Sec., 734 B'way, Mhtn.

Fountain Gun (Inc.)—1877. J. A. Carney, Sec., 93 Nassau, Mhtn.

North Side Gun Club of L. I. (Inc.)—Greenpoint. 1870. 20 mem. E. Barlow, Pres.; G. Siema, Sec., 134 Greenpoint av.

Parkway Gun—Blue Rocks every month at Springfield, L. I. Geo. Richter, Pres.; T. Short, Sec., 119 Suydam.

Parsonage Island—Shoots at Hook Creek, L. I., monthly. Dr. Fulda, Pres.; S. Short, Sec., 119 Suydam.

**Manhattan and Bronx.**

Old Guard Rifle Club—1912. Capt. P. J. Rocchiette, Pres.; Capt. W. I. Joyce, Sec.-Treas., 229 W. 51st.

Seventh Regiment Rifle—66th and Park av. 1880. 450 mem. W. C. Fisk, Pres.; Wm. C. Relyea, Sec.

Zettler Rifle—159 W. 23d. 1874. 85 mem. Outdoor ranges, Union Hill, N. J. A. Begerow, Pres.; F. Hecking, Sec.

**Queens.**

College Point Rifle—College Point. 1884. 30 mem. Wm. Klein, Sec., College Point.

Empire State Gun—L. I. City. 1902. R. H. Gosman, Pres., 75 Hill, L. I. City.

**Long Island.**

Fahys Rifle—Sag Harbor. 186 mem. A. Kiernan, Pres.; Theo. Biechele, Sec., Sag Harbor.

Islip Town Rifle—1916. 72 mem. C. Suydam, Jr., Pres.; J. V. Jerome, Sec., East Islip.

Neguntatogue Club—Bruno Gulika, Pres.; Jos. Warta, Sec., Lindenhurst.

Wilhelm Tell Rifle—Lindenhurst. 1909. 40 mem. J. Leeman, Pres.; J. W. Burchard, Sec.

**WHIST CLUBS.**

Am. Whist League—1891. 10,000 mem. One week each year a congress is held, in which players from all parts of the country participate in matches and tournaments. Officers: J. H. Peck, Pres.; C. P. Cadley, Sec., 516 Nostrand av., Bkln.

Knickerbocker Whist Club, N. Y.—8 W. 40th, Mhtn. C. L. Patton, Pres.; S. S. Lenz, Treas.

Metropolitan Whist Assn.—Mrs. H. E. Wallace, Pres.; Miss M. H. Campbell, Sec., 121 E. 30th, Mhtn.

Whist Club—13 W. 35th. 1894. 165 mem. Henry de F. Weekes, Pres.; W. M. K. Olcott, Sec.

Women's Whist League—Meets annually in different cities. Meets in Phila., 1918. Mrs. J. G. Carruth, Pres.; Mrs. G. H. Reed, Treas., 65 Crescent av., Jersey City, N. J.

**YACHT AND POWER BOAT CLUBS.**

**National.**

Amer. Power Boat Assn.—110 W. 40th, N. Y. C. 150 clubs in mem. A. L. Judson, Pres.; C. P. Tower, Sec.

Associated Y. and P. B. Clubs of Amer.—933 Conway Bldg., Chicago, Ill.—W. H. Thompson, Com.; A. S. Clark, Sec.

U. S. Power Squadrons, Inc.—1912. 600 mem. T. I. Coe, Chief Com.; F. W. Wardwell, Sec., Portland, Me.

**Brooklyn.**

Ambrose Channel—Ft. Bay 23d. 1911. 165 mem. L. M. Belling, Com.; P. Darby, Sec.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—YACHT AND POWER BOAT—*Continued.*

Amer. Model—Sailing sta., ft. 60th. 1896. E. A. Plunkett, Com.; P. M. O'Neill, Sec.

Atlantic—Sea Gate. Inc. 1866. 700 mem. E. F. Luckenbach, Com.; E. I. Graff, Sec., 60 B'way, Mhtn.

Bkln. Motor Boat Club, Inc.—Gravesend Bay. Clubhouse, Cropsey av., nr. Bay 32d. Org. 1897. 100 mem. Wm. H. Robbins, Com.; J. H. Petersen, Sec., 291 Pearl.

Bensonhurst—Ft. 20th av. A. W. Hildebrand, Com.; W. E. Wilson, Sec.

Bergen Beach—Bergen Beach. 1901. 105 mem. J. C. Snackenberg, Com.; F. C. Haab, Jr., Sec., Rockville Centre, L. I.

Brooklyn Yacht Club—C. V. Dyckman, Com.; A. MacDougall, Sec., 233 B'way, Mhtn.

Canarsie—Canarsie. Wm. Langbein, Com.; P. L. Rollings, Sec., 848 Monroe.

Crescent Ath. Club Yacht Dept., Bay Ridge—E. F. Luckenbach, Ch.

Diamond Pt.—1911. Canarsie. 350 mem. J. F. Hill, Com.; E. G. Langton, Sec., 1006 E. 98th.

Excelsior—Ft. 60th, Bkln. Inc. 1889. P. H. O'Day, Com.; J. L. Fredlund, Sec.

Flatlands—1905. J. W. A. Butler, Com.; R. Sheafer, Sec., 1526 Flatbush av.

Gravesend Bay—1905. 115 mem. L. Theyson, Com.; R. Birch, Sec., 1038 71st.

Old Mill Y. C. of Pleasant Point—Jamaica Bay. Inc. 1910. 200 mem. E. Behr, Com.; E. Lorgerson, Sec., 437 Essex.

Sea Gull—Sand Bay, Canarsie. 60 mem. Philip Peters, Com.; J. Ostheimer, Sec., 338 E. 53d.

Sheepshead Bay—1902. 3070 Emmons av. J. B. Adams, Com.; O. R. Foster, Sec., 203 8th av.

Tamaqua—Sheepshead Bay. 1912. 200 mem. H. E. Childs, Com.; G. W. Schultz, Sec., 15 Nassau, Mhtn.

Williamsburg—North Beach, L. I. 1868. 60 mem. J. G. Wilson, Com.; H. Roles, Jr., 139 Russell.

Yacht Masters and Engineers Assn.—Tebo's Yacht Basin, Ft. of 23d, Bkln. 1894. 260 mem. I. Johnson, Pres.; T. Meyer, Sec.

Yacht Racing Assn. of Gravesend Bay—J. R. Brophy, Pres.; C. V. Byram, Sec., care of Bensonhurst Yacht Club, Bkln.

Yacht Racing Assn. of Jamaica Bay—1892. Canarsie Y. C., Jamaica Bay Y. C., Old Mill Y. C. of Pleasant Point, Bergen Beach Y. C., Tamaqua Y. C., Seagull Y. C., Bay View Y. C., Rockaway Point Y. C., Belle Harbor Y. C., Diamond Point Y. C., Motor Boat Club of Jamaica Bay, Sheepshead Bay Y. C. A. Van Winkle, Pres.; C. A. Merritt, Sec., 1275 Bushwick av., Bkln.

Yankee Model—Prospect Park. H. P. Taylor, Com.; J. Kempton, Sec., 60 Reeve pl., Windsor Terrace, Bkln.

### Manhattan, Bronx and Vicinity.

Audubon—1891. Hudson River and 161st. 100 mem. E. H. Thistle, Sec.

Bronx County—Clason Pt. Geo. Bing, Com.; Wh. H. Birkeley, Sec.

Central Motor Boat Club—157th and Harlem River. 1912. 150 mem. A. Crabb, Com.; V. H. Zagat, Sec., 973 Summit av., Highbridge.

Colonial—Hudson River, north of 123th. N. J. Baker, Com.; W. Spiegel, Sec., 49 St. Nicholas Terrace.

Columbia—86th and N. R. F. Berg, Com.; G. R. Branson, Sec., 95 William.

Federal Motor Boat (Inc.)—142d and Hudson River. 1913. 80 mem. E. Duerr, Com.; R. Murray, Sec., 512 W. 133d.

Handicap Yacht Racing Class—40 mem. 1906. G. P. Granbery, Pres.; H. L. Stone, Sec., 141 W. 36th.

Hudson River—92d and H. R. 1875. 150 mem. N. Saner, Com.; W. E. Church, Sec., 340 B'way.

Hudson River Yacht Racing Assn.—1905. 17 clubs. J. B. Corwin, Pres.; J. H. Acker, Sec., 641 Washington, N. Y. C.

Huguenot—New Rochelle, N. Y. 1894. 120 mem. G. E. Vigouroux, Com.; G. S. Allen, Sec., 15 Dey, N. Y. C.

Morrisania—Old Ferry Point, Bronx. 1896. 136 mem. H. E. Elkema, Com.; Geo. Houghton, Sec., 228 W. 126th.

New York—37-41 W. 44th. 1844. 2,300 mem. Geo. F. Baker, Jr., Com.; G. A. Cormack, Sec.

N. Y. Motor Boat—147th and Hudson River. Inc. 1908. 235 mem. H. C. Vaughan, Com.; Wm. H. Latimer, Sec.

*Waterway League of Conn.—Bridgeport, Conn. 1915. 2,700 mem. F. Elliott, Pres.; J. R. Gebhardt, Sec., 235 John, Bridgeport.*

Westchester Motor Boat—1911. Clason Point, N. Y. 60 mem. B. Nathan, Com.; A. Bacaff, Sec., 1169 Washington av.

### Queens.

Bay Shore Motor Boat—Bay Shore. Inc. 1910. 85 mem. H. M. Brewster, Com.; F. T. Hulse, Sec., Bay Shore.

Bayside—Bayside. 1902. 300 mem. Wm. Teller, Com., Waldo av., Bayside.

Jamaica Bay—Holland's Sta., Rockaway Beach. E. H. Watson, Com.; H. S. Tibbs, Sec.

Jefferson—Holland's Sta., Rockaway Beach. 1897. 25 mem. A. J. Buschman, Com.; L. F. Martin, Sec., 44 South.

Knickerbocker—College Point. 1874. 150 mem. D. Noble, Com.; J. O. Sinkinson, Sec., P. O. Box 1700, Mhtn.

Rockaway Park—Rockaway Park. 1915. 50 mem. J. Friedenberg, Com.; A. Becker, Sec., 14 Morningside av., N. Y. C.

Rockaway Point—Rockaway Point. 1911. 135 mem. E. J. H. Thiemer, Com.; F. S. Lockwood, Sec., 251 William, Mhtn.

South Shore—Freeport. 1907. 265 mem. C. H. Southard, Com.; H. L. Maxson, Sec., Freeport.

### Richmond.

Mariners Harbor (Inc.)—Mariners Harbor. 1910. 110 mem. H. G. Loeser, Com.; J. Gleason, Sec., Elizabeth, N. J.

Ocean—Ft. Water, Stapleton. 1905. 70 mem. E. Wanty, Com.; E. Sheldon, Sec.

Stapleton, S. I.—1896. 200 mem. W. E. Horn, Com.; G. H. Winters, Sec., 142A York av., New Brighton.

### Long Island.

Babylon—Babylon. 1903. D. V. Arquimbau, Com.; H. C. Hepburn, Sec., Babylon.

Belle Harbor—Belle Harbor. 1905. 500 mem. C. C. Tegethoff, Com.; J. Halstead Patterson, Sec., 371 E. 31st, Bkln.

Bellport Bay—Bellport. 1905. 120 mem. J. D. Walton, Com.; J. R. Watkins, Sec., Bellport.

Cedarhurst—Lawrence. 1909. 150 mem. W. S. Whitehead, Com.; D. H. Cox, Sec., 15 William, Mhtn.

Centreport—Centreport. 1906. L. D. Andrews, Com.; L. L. Lockwood, Sec., Centreport.

Flanders—Flanders. 1910. 50 mem. Wm. A. Miller, Com.; Chas. Wirth, Sec., 1488 Pacific, Bkln.

Glenwood—Glenwood. 1910. 47 mem. Geo. Diamond, Com.; J. G. Attwood, Sec., 765 Westminster rd.

Great Peconic Bay—So. Jamesport. C. A. Lullum, Com.

Handicap Yacht Racing Class of L. I. Sound—1906. 33 mem. Geo. P. Granbery, Pres.; H. L. Stone, Sec., 141 W. 36th, N. Y. C.

Hempstead Harbor—Glen Cove. 1891. 165 mem. J. A. Appleby, Com.; E. Valentine, Purser, Glen Cove.

Huntington—Huntington. 1890. 106 mem. F. L. Upjohn, Com.; E. V. Jacks, Sec., Huntington.

Independent Y. and B. C.—Northport. E. H. Emans, Com.; B. A. Conklin, Sec.

Ketewomoke—Halesite. 154 mem. A. E. Kouwenhoven, Com.; H. A. Roselle, Sec., Halesite.

Keystone—Woodmere. 1892. 75 mem. J. M. Jensen, Com.; H. T. de Rivira, Sec.

Lloyds Harbor Club—Huntington Bay. 1912. W. S. Sullivan, Com.; H. M. Betts, Sec.

Manhasset Bay—Port Washington. 1891. 200 mem. F. W. White, Com.; J. J. Flaherty, Sec., Port Washington.

Mattituck—1910. 133 mem. LeRoy S. Reeve, Com.; J. Rambo, Sec., Mattituck.

Moriches—Centre Moriches. 1898. 80 mem. H. Growtage, Com.; J. L. Havens, Sec.

Nassau—1906. East Rockaway and Wreck Lead. 150 mem. H. F. Rudiger, Com.; A. A. Del Molin, Sec., Rockville Centre.

Northport—Northport. 1907. 102 mem. J. R. Morrell, Com.; H. F. Burns, Sec., Northport.

Point o' Woods—Point o' Woods. 1899. 91 mem. P. D. Collins, Com.; H. C. Laughlin, Sec., 530 W. 123d, Mhtn.

Port Washington—Port Washington. Wm. Miller, Sec., Port Washington.

Quantuck—Westhampton Beach. 1896. 150 mem. B. Brower, Com.; T. Kimball, Sec.-Treas.

Robinson—East Patchogue. 1894. 65 mem. S. N. Robinson, Com.; J. J. Robinson, Sec., E. Patchogue.

Sag Harbor—Sag Harbor. 1887. 166 mem. Wm. S. Eaton, Com.; E. V. Eaton, Sec.-Treas.

SOCIETIES AND ASSOCIATIONS—SPORTING CLUBS—YACHT AND POWER BOAT—*Continued.*

**Sea Cliff**—Sea Cliff. 1892. 85 mem. E. J. Hogan, Com.; J. Mattemore, Sec., Sea Cliff, L. I.

**Seawanhaka-Corinthian**—Oyster Bay. 1871. 500 mem. H. C. Smith, Com.; H. F. Atherton, Sec., 61 B'way, Mhtn.

**Shelter Island**—Chequit Point, Shelter Island Heights. 1886. 90 mem. F. M. Towl, Com.; M. Shiebler, Sec., 80 B'way, Mhtn.

**Shinnecock Bay**—Quogue. 1895. 50 mem. W. A. Keys, Jr., Com., 33 E. 17th, Mhtn.; G. W. Betts, Jr., Sec.

**South Bay**—Patchogue. L. C. Hafner, Com.; Chas. Sommers, Sec.

**South Side**—Sayville. 1902. 60 mem. E. Smith, Com.; Dr. G. E. Rice, Sec. Bayport.

**Unqua Corinthian**—Amityville. 1900. 150 mem. L. Smith, Com.; W. F. Ploch, Sec., Amityville.

**Westhampton Country Club**—Yacht Squadron. 1891. 150 mem. W. C. Atwater, Com.; H. B. Forman, Sec.-Treas., 33 Pine, Mhtn.

**Yacht Racing Assn. of L. I. Sound**—1895. 25 clubs. J. W. Alker, Pres.; E. H. Tucker, Sec., 220 B'way, Mhtn.

**Yacht Racing Assn. of Southeastern L. I.**—Quantuck Yacht Club, Westhampton Country Club Yacht Squadron, Moriches Yacht Club. H. B. Forman, Sec., 33 Pine, Mhtn.

### MISCELLANEOUS CLUBS.

**National.**

League of Amer. Sportsmen—1898. Composed of organizations in 48 States. G. O. Shields, Pres., 1110 Simpson, Bronx; H. M. Beach, Sec.

**Brooklyn.**

Bkln. Bowling Green Club—Parade Ground, Prospect Park. 1903. 75 mem. D. Dyer, Pres.; C. W. Gallaer, Sec., 389 16th.

## TEMPERANCE SOCIETIES.

### WOMAN'S CHRISTIAN TEMPERANCE UNION

World's Convention of the W. C. T. U. meets triennially. Rosalind, Countess of Carlisle, Pres., Castle Howard, York, Eng.; Hon. Secs., Miss A. E. Slack Ripley, Derbyshire, Eng.; Miss A. A. Gordon, Evanston, Ill.; Treas., Mrs. M. E. Sanderson, Danville, Quebec, Can.

Natl. W. C. T. U.—Miss A. A. Gordon, Pres.; Mrs. F. P. Parks, Sec., Evanston, Ill.

N. Y. State Officers: Mrs. E. A. Boole, Pres., 156 5th av., Mhtn.; Mrs. L. M. De Silva, Cor. Sec.

**Kings County.**

County Officers—Mrs. W. W. Wickes, Pres.; Mrs. W. A. Bell, Cor. Sec., 803 Beverly rd.

**New York County.**

County Officers: Mrs. D. L. Colvin, Pres.; Mrs. J. D. Minnick, Cor. Sec., 2731 B'way.

**Queens and Nassau Counties.**

County Officers—Mrs. John Dayton, Pres.; Mrs. J. McCall, Cor. Sec., Elmhurst.

**Richmond County.**

County Officers: Mrs. E. L. Egbert, Pres., 90 Sherman av., Tompkinsville; Mrs. M. H. Wiseman, Cor. Sec., W. New Brighton.

**Suffolk County.**

County Officers—Mrs. E. A. Tyler, Pres., Smithtown Branch; Mrs. S. E. Bennett, Cor. Sec., Northport.

(For N. Y. City and Long Island Auxiliary Unions see pages 334-335, 1917 Eagle Almanac.)

### ANTI-SALOON LEAGUE OF AMERICA.

Org. 1895. Bishop L. B. Wilson, Pres., Mhtn.; F. Copeland, Treas., Columbus, O.; S. E. Nicholson, Sec., Richmond, Ind.; Rev. P. A. Baker, Genl. Supt., Westerville, O.; Rev. E. C. Dinwiddie, Legis. Supt., Washington, D. C.; E. H. Cherrington, Supt. Publishing Interests and Ed., Westerville, O.; Rev. H. H. Russell, Supt. Lincoln-Lee Legion, Westerville, O.; W. B. Wheeler, Atty., Columbus, O. Natl. Hdqtrs., 30-33 Bliss Bldg., Washington, D. C., and Westerville, O.

Anti-Saloon League of N. Y., 156 5th av. W. H. Anderson, State Supt.; C. P. Keen, Asst. State Supt.

### CATHOLIC TOTAL ABSTINENCE UNION OF AMERICA.

Org. 1872. Mem. 100,000. Rev. J. G. Beane, Pres.; Rev. M. J. O'Connor, Treas.; T. E. McCloskey, Sec., Danbury, Conn.

### INDEPENDENT ORDER OF RECHABITES.

Org. Eng., 1835; America, 1842. Total mem., 725,000. Officers of the High Tent: C. T. Carroll, High C. R.; J. C. Moore, High Sec., 609 H N. W., Washington, D. C.

Intercollegiate Prohibition Assn.—Hdqtrs. 189 W. Madison, Chicago, Ill. 9,000 mem. D. L. Colvin, Pres.; H. S. Warner, Gen. Sec. and Treas.

### INTERNATIONAL ORDER OF GOOD TEMPLARS.

International Supreme Lodge—675,000 mem.; 70 grand lodges; 13,000 lodges; ritual in 18 different languages. E. Wavrinsky, Int. Chief Templar, Stockholm, Sweden; Tom Honeyman, *Int. Sec., 160 Hill, Glasgow*, Scotland.

*Natl. Grand Lodge*—B. D. Wright, N. C. T., *Lockport, N. Y.; N. Sec.*, W. O. Wylie, Beverly, *Mass.*

Grand Lodge of N. Y.—Geo. H. Higbie, G. C. T.; A. M. Leffingwell, G. Sec., Watertown, N. Y.

**Brooklyn.**

Kings County Officers: D. G. Simpson, D. C. T., 86 Ithaca, Elmhurst; Mrs. Margaret Darrock, Sec., 1924 8th av.

**Manhattan and Bronx.**

Dist. Officers: G. Lundie, 310 Freeman av., L. I. City, D. C. T.; A. Shipstedt, D. Sec.; D. S. Gillies, 539 W. 144th, D. Dep.; Miss J. Forsythe, D. S. J. W.

**Queens—Nassau County.**

Dist. Officers: T. A. Druce, Jr., Dist. C. T., Woodhaven; F. E. Farmer, Sec., Pt. Washington, L. I.

**Suffolk County.**

Dist. Officers: E. M. Osborne, Easthampton; Mrs. C. H. G. Vail, Dist. Sec., Quogue.

(For N. Y. City and Long Island Lodges of this order see page 336, 1917 Eagle Almanac.)

### NATIONAL TEMPERANCE SOCIETY AND COMMISSION ON TEMPERANCE.

Hdqts., 105 E. 22d, Mhtn. Rev. D. S. Dodge, D.D., Pres.; Gov. C. E. Milliken, Ch.

### SONS OF TEMPERANCE.

Natl. Division—E. L. Hohenthal, So. Manchester, Conn., M. W. P.; Ross Slack, 4539 20th, Phila., Pa., M. W. S., Grand Division of N. Y., W. A. Voigt, G. W. P., 86 Chambers, Mhtn.

(For subordinate divisions see page 336, 1917 Eagle Almanac.)

### TEMPLARS OF HONOR AND TEMPERANCE.

W. O. Trezise, Supreme Templar, Ironwood, Mich.; C. S. Woodruff, Supreme Recorder, Allendale, N. J.; Wm. D. Putnam, Grand Templar, Fredonia, N. Y.; A. Y. Freeman, Grand Recorder, Fredonia, N. Y.

### YOUNG PEOPLE'S PROHIBITION LEAGUE.

Inter-State Soc.—1897. J. F. Gillespie, Pres., 20 6th av., Mhtn.; Miss Lillian Waldron, Sec., Mt. Clemens, Mich.

### MISCELLANEOUS.

Church Temperance Soc.—1881. Room 214, 1 Madison av. Rev. F. Courtney, D.D., Pres.; Rev. J. Empringham, D.D., Gen. Sec.

Prohibition Trust Fund Assn.—1890. C. E. Manierre, Counsel, 37 Liberty. A. A. Hopkins, Ph.D., Pres.; J. C. Crawford, Sec., 152 Prospect av., Mt. Vernon, N. Y.

### GOVERNMENT CONTROL OF EXPORTS.

President Wilson, July 8, 1917, issued his first proclamation providing for absolute Governmental control of exports of essential wartime commodities to 56 nations and their possessions, including the allies of America, neutrals, and the enemy countries.

On and after July 15, 1917, none of the commodities named could be taken from the U. S. except under license.

The commodities named were coal, coke, fuel oils, kerosene and gasoline, including bunkers, food grains, flour and meal, fodder and feeds, meats and fats, pig iron, steel billets, ship plates and structural shapes, scrap iron and scrap steel, ferro manganese, fertilizers, arms, ammunition and explosives.

SOCIETIES AND ASSOCIATIONS—*Continued.*

## VETERAN FIREMEN'S ASSOCIATION

### State.

**Volunteer Firemen's Assn. of the State of N. Y.**—1872. 1,400 mem. Jno. Sells, Pres., Yonkers; Thomas Honohan, Sec., Frankfort.

**Southern N. Y. Vol. Firemen's Assn.**—1896. 90 Livingston. 600 mem. G. H. Schiffmacher, Pres.; J. H. Downing, Sec., 488A Chauncey.

### Brooklyn.

Aryowius Exempt Vol. Firemen's Assn.—1893. 103 Pineapple. T. F. Fallon, Pres.; J. J. Campbell, Sec., 57 Middagh.

Bkln. Vol. Firemen's Assn.—1885. Room 10, Borough Hall. 300 mem. D. J. McGonigle, Sec., 20 Warren pl.

Exempt Firemen's Assn.—1882. Bedford and Metropolitan avs. 110 mem. G. E. Tilt, Pres.; Wm. Young, Sec., 1222 B'way.

Exempt Firemen's Assn. of Town of New Lots—1886. 450 Liberty av. 100 mem. P. J. Kelly, Pres.; G. W. Rhodebeck, Sec., 177 Richmond.

Exempt Firemen's Benevolent Fund of Co. of Kings—2267 Church av. Wm. H. Swartwout, Pres.; Wm. P. Goebel, Sec., 575 76th.

**Flatbush Vol. Firemen's Assn.**—1890. 2267 Church av. 260 mem. W. H. Swartwout, Pres.; J. J. Bollinger, Sec., 2305 Beverly rd.

Flatlands Vol. Firemen's Assn.—200 mem. J. H. Conk, Pres.; H. M. Butecke, Sec., Av. L and E. 95th, Canarsie.

Gravesend Exempt and Vol. Firemen's Assn.—1888. W. 8th, Coney Island. 290 mem. F. P. Gallagher, Pres.

**Kings Co. Vol. Firemen's Assn.**—1891. 90 Livingston. W. H. Thomas, Sr., Pres.; W. P. Goebel, Sec., 575 76th. Composed of delegates from all veteran and exempt assns. in county.

New Utrecht Exempt Firemen's Assn.—1895. 257 Bay Ridge av. 243 mem. T. J. O'Connell, Pres.; T. F. Hogan, Sec., 1075 60th.

Vet. Firemen's Assn. of 20 Years' Active Service in Fire Dept. of the City and Boros. of Bkln. and Queens—1897. Boro. Hall. 310 mem. T. F. Nevins, Pres.; C. E. Field, Sec., 365 Jay.

Vet. Vol. Firemen—1887. 90 Livingston. J. M. Quigley, Pres.; F. E. Pouch, Sec., 305 Adams.

Vol. Firemen's Exempt Assn. of Bkln. (The)—Borough Hall. 75 mem. D. J. McGonigle, Sec., 20 Warren pl.

### Manhattan.

Assn. of Exempt Firemen, City of N. Y.—1842. 200 mem. 10 Greenwich av. J. F. Wenman, Pres.; Wm. O'Hearn, Fin. Sec., 10 Greenwich av.

Exempt Firemen's Benev. Assn. of 23d Ward—1875. 2801 3d av. 53 mem. C. H. Kirk, Pres., 1109 Washington av.; H. Paine, Sec.

Exempt Firemen's Benev. Fund of City of N. Y. (The Trustees)—1798. 10 Greenwich av. Jno. Mulligan, Pres.; Jno. Gilmartin, Sec.

**Vol. Firemen's Assn. of the City of N. Y.**—1834. 220 E. 59th. 115 mem. Daniel Bradley, Pres.; C. P. Ling, Sec., 402 E. 83d.

### Queens.

Atlantic Engine Veterans' Assn.—1902. 20 mem. Frank Baldwin, Pres.; John Lees, Sec., 84 Hammels av., Rockaway Beach.

Exempt Firemen's Benev. Assn., College Pt.—1897. 509-511 14th. 200 mem.

**Exempt Firemen's Assn.**—1885. 170 Lockwood. L. I. City. 185 mem. F. J. O'Young, Pres.; H. Hoeppner, Sec., 301 8th av., L. I. C.

Exempt Firemen's Assn. of Flushing—144 Amity. 1897. 360 mem. J. F. Ryan, Pres.; J. J. McConnell, Sec., 144 Amity, Flushing.

Exempt Firemen's Assn. of the 5th Ward, Far Rockaway. 1898. 348 mem. Frank Baldwin, Pres.; F. D. Doolittle, Sec., Far Rockaway.

Exempt Firemen's Assn. of the Town of Newtown—1897. 670 mem. P. F. Duggan, 30 Pres.; Jas. McCron, Sec., Elmhurst.

**Vet. Firemen's Assn.**—1890. 156-158 Grand av., L. I. City. 212 mem. H. G. Sims, Pres.; J. M. Smyth, Sec., 570 Academy, L. I. City.

**Vet. Vol. Firemen's Assn., Jamaica**—1897. No. Washington st. 345 mem. J. L. Ashmead, Pres.; H. Bird, Sec.

Woodhaven Exempt Vol. Firemen's Assn.—Woodhaven. 1897. 536 mem. R. S. Jones, Pres.; C. E. Singer, Rec. Sec.

### Richmond.

Vet. Firemen's Assn. of the North Shore Fire Dept. of S. I.—1896. W. New Brighton. 500 mem. H. W. O'Reilly, Pres.; Wm. Snedeker, Sec., W. New Brighton.

## WAR VETERANS' ASSOCIATION.

### National and State.

Army and Navy Medal of Honor Legion of U. S. of Am.—1907-08. 300 mem. O. T. Chamberlain, Com.; B. Levy, Adj., 211 W. 140th, Mhtn.

Natl. Guard Assn. of State of N. Y.—1878. Col. G. A. Wingate, Pres.; Lt.-Col. W. A. Taylor, 2d N. Y. Infantry, Sec.

Natl. Soc. Veterans of the Armies of Land and Sea—1893. 110 W. 45th, Mhtn. Object, pension fund. A. Lallemand, Pres.; A. Blum, Sec., 263 W. 43d.

Spanish-American War Veterans of N. Y. State—(See Secret and Benefit.)

Veteran Assn. of Dept. of the South and Atlantic Blockading Squadrons—1890. 50 mem. M. B. Field, Pres.; Wm. J. Harding, Sec., 1115 Carroll, Bkln.

### Brooklyn.

Assn. of Fully Disabled Veterans—1876. R. 2, Boro. Hall. 25 mem. C. R. Post, Pres.; J. Brosnan, Sec., 381 3d.

Civil War Veterans' Assn.—1908. 85 mem. 1013A Gates av. T. F. Boyle, Pres.; C. G. Hall, Sec.

First L. I. Survivors' Assn. (67th Regt., N. Y. Vols.)—1887. 50 mem. Hy. Metcalf, Pres.

Forty-seventh Regt., N. Y. State, Vet. Vol. Inf., "Washington Greys"—1861-1865. 50 mem. W. Scott, Pres.; C. W. Waage, Sec.-Treas., 1306 Myrtle av. Reunion, Sept. 14, 1918.

Forty-seventh Regt., Vet. Assn. N. G., N. Y.—1870. 300 mem. 47th Regt. Armory.

Forty-eighth Regt., N. Y. Vols., Vet. Assn.—1880. Reporters' Room, Borough Hall. Meets 3d Th. 90 mem. A. J. Walling, Pres.; J. H. Rayner, Sec., 106 Hall.

Fourteenth Regt. N. Y. S. M. Civil War Vet. Assn.—1861. 14th Regt. Armory. 110 mem. A. Barnie, Pres.; W. H. H. Pinckney, Sec., 439A Monroe.

Ironsides Vet. Assn. of 176th Regt., N. Y. V.—*1909. 54 mem. C. T. Schondelmeier, Pres.; O. W. Marvin, Sec., 458 Macon.*

One Hundred and Second Regt. Vet. Vol. Assn., G. A. R., Boro. Hall—1888. 23 mem. L. R. Stegman, Pres.; H. M. Maguire, Sec., 118 W. 84th, Mhtn.

One Hundred and Fifty-eighth N. Y. Vol. Vet. Assn.—1866. R. 2, Boro. Hall. 40 mem. C. E. Drake, Pres.

One Hundred and Fifty-ninth N. Y. Vol. Vet. Assn.—1895. R. 2, Boro. Hall. 17 mem. Amos Hague, Pres.; L. Myers, Sec., 535 B'way.

One Hundred and Seventy-third N. Y. Vol. Vet. Assn.—1892. R. 2, Boro. Hall. 35 mem. L. M. Peck, Pres.; P. Bender, Sec., 111 E. 9th, Mhtn.

United Spanish War Veterans. (See Secret and Benefit.)

Vet. Assn. of the Thirteenth Regt.—1874. 100 mem. J. H. Yauch, Pres.; J. J. F. Doyle, Sec., 246 Sackett.

Vet. Assn. of the 23d Regt.—1870. 775 mem. J. H. Shearman, Pres.; H. J. Barringer, Sec., 934 Sterling pl.

Veterans of the 127th Regt., N. Y. Vols.—1880. 128 mem. J. C. Smith, Pres.; R. F. Gurney, Sec., Greenlawn, N. Y.

War Vet. Assn. 139th Regt.—1880. 44 mem. Room 2, Boro. Hall. Hugh Carroll, Pres.

War Vet. Brigade of the City of Bkln.—1890. Room 2, Boro. Hall. 36 delegates. Capt. R. A. McLean, Pres.

War Vet. and Sons Assn. of the U. S. of A.—1888. Room 2, Boro. Hall. 300 mem. A. Arnow, Pres.; Wm. Lycett, Sec., 323 Clinton.

### Manhattan and Bronx.

Confederate Vet. Camp of N. Y.—1890. Hotel Astor. 400 mem. Stated Assembly, 4th Th. R. H. Gordon, Com.; C. R. Hatton, Adj., 536 W. 179th.

Mozart Assn. (40th N. Y. Vols.)—1861. 128 W. 17th. 35 mem. I. M. Lawrence, Pres.; Joseph Murphy, Sec., 125 6th av.

Old Guard of City of N. Y.—1856. 229 W. 58th. 190 mem. Col. A. L. Kline, Com.; Capt. A. F. Vredenburgh, Adj.

SOCIETIES AND ASSOCIATIONS—WAR VETERANS—MANHATTAN & BRONX—*Continued.*

d American Vet. Soc.—W. R. Mitchell, Sec., ral Park West.

d Spanish War Veterans. (See Secret and )

Assn.—1884. 73d N. Y. V. 128 W. 17th. n. J. McCloskey, Pres.; J. H. Campbell, 92 Graham av., Bkln.

Assn. 71st Regt., N. G., N. Y.—Armory. 350 mem. J. S. Turner, Pres.; W. I. Sec., 32 Union sq.

an Corps of the Artillery (constituting the y Soc. of the War of 1812—(See Patriotic mmemorative Socs.)

Veterans of the 7th Regt.—1859. 7th Regt. Armory. 1,900 mem. T. Dimond, Pres.; A. E. Pressinger, Sec., 60 Wall.

Veterans of the 9th Regt., N. Y. S. M. N. G., N. Y. 1871—9th N. Y. Vol., 125 W. 14th, Mhtn. 1871. 110 mem. G. M. Pollard, Com.; W. H. Emmons, Adj., West New York, N. J.

**Queens.**

Seventh Regt. Assn. of L. I.—1911. Capt. W. C. Roe, Pres.; Lieut. H. L. Dayton, Sec., Bayside, L. I.

## WORKING GIRLS' CLUBS.

dition to following, the Y. W. C. A. main- irls' clubs.)

**Brooklyn.**

Girls' Club—1894. 150 mem. 209 Concord, Harrigan, Pres.; Miss A. A. Bakefield, 4 Quincy.

Will Club—41 Tompkins pl. 1887. 84 mem. Dowd, Pres., 601 11th; Mrs. M. H. Brock,

**Manhattan and Bronx.**

Madison Club—184 Eldridge. 12 mem. Miss ein, Pres.; Miss Bee Galerstein, Sec., 247 ay.

Enterprise Club—1888. 266 W. 40th. 20 mem. Miss M. U. Hoffman, Pres.; Miss Eva Huxel, Sec., 750 Melrose av., Bronx.

Abbot E. Kittredge Club for Girls—1889. 440 E. 57th. 300 mem. Wm. H. Hamilton, Pres.; Ida S. Hutchison, Supt.

N. Y. Assn. of Women Workers—22 clubs. Miss Virginia Potter, Pres.; Mrs. A. Judell, Sec., 252 W. 85th.

Prospect Hill Working Girls' Club—1884. 411 E. 50th. 30 mem. Mrs. Eagan, Pres.; Miss M. Hennesey, Sec., 311 E. 51st.

United Club—1917. 243 E. 34th. 540 mem. Miss M. Flaherty, Pres.; Miss N. L. Bauman, Sec.

## SOCIETIES AND ASSOCIATIONS UNCLASSIFIED.

**International.**

Alliance of Theatrical Stage Employees and Picture Machine Operators of U. S. and —1893. 18,700 mem. C. C. Shay, Pres.; F. aster, Sec., 107 W. 46th, Mhtn., N. Y.

Assn. Chiefs of Police—1893. M. T. Long, Newark; C. G. Kizer, Sec., Norfolk, Va.

l Club—1912. 31 E. 17th, Mhtn. H. C. Pres.

Mohonk Conference on Internatl. Arbitra- 6. H. C. Phillips, Sec., Mohonk Lake, N. Y.

ment of Peace and Universal Brother- 13. Joseph H. Fussell, Cor. Sec., Pt. Loma,

Rats Actors' Union of Am.—207 E. 54th. J. W. Fitz Patrick, Pres.; H. Mountford, ass.

's Court League (Inc.)—120 B'way, Mhtn. ack, Pres.

**National.**

' Church Alliance of Amer.—Suite 409, Lin- Theatre Bldg. G. Ariess, Pres.; W. E. Sec., 129 Kent, Bkln.

' Fund of Am.—(See Special Relief, Mhtn.)

' Order of Friendship (Edwin Forrest No. 2—1888. 139 W. 47th, Mhtn. 400 mem. ecefort, Pres.; Wm. H. Young, Sec.

Anti-Wage Slavery Soc.—1910. Rudolf Pres.; Alex. Schlesinger, Sec., 3397 Fort dence, Bronx.

Assn. for Intl. Conciliation—407 W. 117th, N. M. Butler, Ch.; F. P. Keppel, Sec.

Assn. for Labor Legislation—1906. 131 E. th. I. Fisher, Pres.; J. B. Andrews Sec.

Bison Soc.—1907. 700 mem. E. Seymour, Wall; M. S. Garretson, Sec.

Chemical Soc.—J. Stieglitz, Pres.; C. L. Sec., Box 505, Washington, D. C.

Folk-Lore Soc.—1888. E. H. Lowie, Pres.; eabody, Sec., Peabody Museum, Cambridge,

Forestry Assn.—1882. 1410 H st., N. W., gton, D. C. 15,000 mem. C. L. Pack, . S. Ridsdale, Ex. Sec.

Home Economics Assn.—Miss C. J. Mac- es., Iowa State College, Ames, Iowa; Mrs. orton, Sec., 2814 Adams Mill rd., Washing- C.

Institute—1828. 322 W. 23d, Mhtn. 1,200 W. Bartlett, Pres.; E. F. Murdock, Sec.

Inst. of Electrical Engineers—1884. 9,049 2 W. 39th, Mhtn. E. W. Rice, Jr., Pres.; Hutchinson, Sec., 33 W. 39th.

Inst. of Social Service—1898. Bible House, d., Mhtn. M. Williams, Act. Pres.; N. t, Gen. Sec.

Numismatic Assn.—1891. 630 mem. C. Wurtz- es.; J. M. Oliver, Sec., Springfield, Mass.

Numismatic Soc.—1858. B'way at 156th, 00 mem. E. T. Newell, Pres.; H. Wood, S. P. Noe, Sec.

Oriental Soc.—1842. 360 mem. Prof. C. C. Pres.; Prof. F. Edgerton, Cor. Sec., Univ. 6.

Amer. Ornithologists' Union—Inc. 1888. 942 mem. Dr. A. K. Fisher, Pres.; J. H. Sage, Sec., Portland, Conn.

Amer. Peace and Arbitration League—Inc. 1909. Object: Peace through arbitration and national security through preparedness for defense. Woodrow Wilson, W. H. Taft, Theodore Roosevelt, Hon. Pres.; Henry Clews, Pres.; A. B. Humphrey, Ex. Dir., 31 Nassau, Mhtn.

Amer. Peace Soc.—Washington. Congressman J. L. Slayden, Pres.; A. D. Call, Sec., Washington.

Amer. Philatelic Soc.—1886. 1,700 mem. Promotion of stamp collecting. J. W. Scott, Pres.; Dr. H. A. Davis, Sec., Box 613, Denver, Colo.

Amer. School Peace League—1908. 405 Marlborough, Boston, Mass. 44 State branches. R. J. Condon, Pres.; Mrs. Fannie Fern Andrews, Sec.

Amer. Soc. of Psychical Research—1905. 44 E. 23d. 575 mem. J. H. Hyslop, Sec.

Am. Soc. of Equity—1899. Wausau, Wis. Judge D. O. Mahoney, Pres.; J. W. Long, Sec.-Treas.

Amer. Social Hygiene Assn., 105 W. 40th, Mhtn., also Room 706, 116 S. Michigan blvd., Chicago, and Room 144, Old Land Office Bldg., Washington, D. C. A. W. Harris, Pres.; W. E. Snow, M.D., Gen. Sec.

Amer. Union Against Militarism—70 5th av., Mhtn. Amos Pinchot, Ch., C. Eastman, Sec.

Anti-Profanity League—1902. Object: To discourage profanity. 27,000 mem. R. D. Sawyer, Gen. Sec., Ware, Mass.

Aquarium Soc.—1895. 75 mem. Am. Museum of Nat. Hist., Mhtn. R. Dorn, Pres.; W. M. Packer, Sec., 570 W. 182d.

Arctic Club of Amer. (Amalgamated with Explorers' Club).

Assn. of Little Mothers' League—1915. 20,000 mem. Mrs. C. S. Whitman, Pres.; Dr. S. J. Baker, Sec.

Assn. of Urban Universities—1915. S. B. McCormick, Chanc., Univ. of Pittsburg. F. B. Robinson, Sec.-Treas., Col. of City of N. Y.

Atlantic Deeper Waterways Assn.—1907. 818 Crozer Bldg., Phila., Pa. J. H. Moore, Pres.; W. H. Schoff, Sec.-Treas.; D. Shuster, Asst. Sec.

Boy Scouts of Amer.—1910. 300,000 scouts organized in 400 local councils. Natl. Hdqts., 205 5th av., Mhtn. C. H. Livingstone, Pres.; Jas. West, Chf. Scout Exec. Bkln. officers: Woodruff Leeming, Pres.; W. B. Holcombe, Scout Exec.; H. F. Whitney, Sec.; B. M. Langstaff, Commr. Office, 201 Montague. Registered scouts in Bkln. jurisdiction, 3,500.

Carnegie Hero Fund Commission—Oliver Building, Pittsburgh, Pa. 1904. C. L. Taylor, Pres.; F. M. Wilmot, Sec. and Mgr. Endowment fund of $5,000,000. For scope and object of fund see Eagle Almanac, 1907, p. 341.

China Soc. of Amer.—1912. 300 mem. L. L. Seaman, Pres.; A. B. Humphrey, Ch., 31 Nassau, Mhtn.

Comm. on War Charity and Social Work—918 Connecticut av., Washington, D. C. S. McC. Lindsay, Pres., Columbia Univ., Mhtn. (See index for list of other War Relief Organizations.)

SOCIETIES AND ASSOCIATIONS—UNCLASSIFIED—NATIONAL—*Continued.*

**English Folk-Dance Soc.** (U. S. Branch)—1915. Mrs. J. J. Storrow, Pres.; Chas. Peabody, Sec.-Treas., Cambridge, Mass.

**Explorers' Club**—1905. 200 mem. 345 Amsterdam av. C. E. Akeley, Pres.; P. J. Elder, Sec.

**Genl. Fed. Women's Clubs**—1888. 9,000 clubs. 2,500,000 mem. Mrs. J. E. Cowles, Pres.; Mrs. F. D. Everett, Sec., Highland Park, Ill.

**Germanistic Soc. of Amer.**—1904. 200 mem. Dr. A. Jacobi, Pres.; W. A. Braun, Sec., Columbia Univ., Mhtn.

**Indian Rights Assn**—1882. 905 Drexel Bldg., Phila., Pa. 800 mem. H. Welsh, Pres.; M. K. Sniffen, Sec.

**Natl. Anti-Horse Thief Assn.**—1854. 40,000 mem. Next meeting, Pittsburg, Kan., Oct. 5, 1918. B. Williamson, Pres.; J. M. Pence, Sec.-Treas., Morrisonville, Ill.

**Natl. Aquarium Soc. of Amer.**—1915. 2,576 mem. S. C. Lloyd, Pres., 357 Myrtle av., Bkln.

**Natl. Assn. of Audubon Socs.**—Inc. 1905. 4,000 mem. Wm. Dutcher, Pres.; T. G. Pearson, Sec., 1974 B'way, Mhtn.

**Natl. Civil Service Reform League**—1881. 79 Wall, Mhtn. 24 local assns. R. H. Dana, Pres.; G. T. Keyes, Sec.

**Natl. Congress of Mothers and Parent Teacher Assns.**—1897. 910 Loan and Trust Bldg., Washington, D. C. 100,000 mem. Mrs. Frederic Schoff, Pres.; Mrs. A. A. Birney, Sec.

**Natl. First Aid Assn. of Am. (The)**—Inc. Federal Charter. 1905. (See page 338, 1916 Eagle Almanac, for scope of work). Mrs. J. S. Reed, Act. Pres., hdqtrs., Cooper Tavern Bldg., Arlington, Mass.; Mary Kensel Wells, Sec.; Gen. R. G. Wells, Commanding Field Service Dept.

**Natl. Founders' Assn.**—1898. 550 mem. W. H. Barr, Pres.; J. M. Taylor, Sec., 29 S. LaSalle, Chicago, Ill. Investigation and adjustment of labor disputes. Affiliated with Assn. is Natl. Indusl. Conf. Board, representing 75% of factories, to protect Amer. Industl. Assns. and to act as arbiter in labor disputes.

**Natl. Haymakers' Assn. of U. S. (Beneficial)**—1878. Geo. W. Price, Natl. C. H.; Mahlon Trumbauer, Natl. C. of S., 8110 Frankford av., Phila., Pa.

**Natl. History Soc.**—1909. 500 mem. To discover and procure data, etc., relating to naval history and Amer. seamen. Col. R. M. Thompson, Pres.; R. W. Neeser, Sec., 1618 Aeolian Hall, Mhtn.

**Natl. 1c. Letter Postage Assn.**—1910. 50,000 mem. To secure an equalization of postage rates. C. W. Burrows, Pres., 627 Euclid av., Cleveland, O.; G. T. McIntosh, Sec.-Treas.

**Natl. Probation Assn.**—1906. Mrs. B. J. West, Pres.; Chas. L. Chute, Sec. and Treas., 58 No. Pearl, Albany, N. Y.

**Natl. Social Unit Orgn.**—1916. 1130 5th av. Gifford Pinchot, Pres.; W. C. Philips, Sec., Cincinnati, O.

**Natl. Spiritualists' Assn.**—1893. Auxiliary organizations for membership. G. B. Warne, Pres.; G. W. Kates, Sec., 600 Penna. av., Washington, D. C.

**Natl. Travelers Aid Soc.**—465 Lexington av., Mhtn. G. Colgate, Pres.; R. Taggart, Treas.; O. C. Baker, Sec. Non-Sec. Composed of non-commercial agencies interested in the protection of travelers, especially women and children.

**Natl. Women's Life Saving League**—1911. 25 Clinton, Bkln. 2,000 mem. Miss M. F. Mehrtens, Pres.; Bessie Simons, Sec. Object: To teach women and children swimming.

**Pilgrims of the U. S.**—1902. 600 mem. G. W. Burleigh, Sec., 52 Wall, Mhtn.

**Pro-Amer. Soc.**—1917. H. A. Schendel, Sec., Box 118, Penn. Term. Sta., N. Y. C. P. O.

**Social Centre Assn. of Amer.**—1911. Josiah Strong, Pres.; E. J. Ward, Sec., U. S. Bur. of Education, Washington, D. C.

**Sponsor's Soc. of U. S. Navy**—132 mem. Mrs. R. T. Hall, Pres.; Edith Benham, Sec., 918 18th, Washington, D. C.

**Touring Club of Amer.**—1909. Compilation and dissemination of touring information. E. R. Mixer, Pres.; Miss E. S. Campbell, Sec., 243 W. 39th, Mhtn.

**U. S. Boy Scouts**—1909. Natl. Hdqts., 171 B'way, Mhtn. Gen. A. L. Kline, 1st.-V.-Pres.; L. W. Amerman, Exec. Officer; T. E. Jackson, Adj.-Gen. Boys from 8 to 18 years are eligible to membership.

*U. S. Hay Fever Assn.*—1873. J. R. Pinover, *Pres., Bkln.; Miss L. H. Gachus, Treas. and Sec., Bethlehem, N. H.*

**United Writers of Amer.**—1917. 3207 Ft. Independence, Bronx. A. Schlesinger, Pres.; J. Epstein, Sec.-Treas.

**Universal Bro. and Theosophical Soc.**—1875. International Hdqts. at Point Loma. Reorg. 1898 by Katherine Tingley, Leader; J. H. Fussell, Sec., Point Loma, Cal.

**State.**

**Anti-Cigarette League of N. Y. State**—Rev. G. M. Stockdale, Pres.; Miss S. Carlew, Sec.-Treas.; Miss J. H. Milligan, State Supt., 154 W. 102th, Mhtn.

**Nassau-Suffolk Mosquito Extermination Comm.**—1915. A. D. Jaques, Ch.; P. H. Woodward, Sec., 229 B'way, N. Y. C.

**North Country Garden Club**—1914. 25 mem. Mrs. W. E. Roosevelt, Pres.; Mrs. Frederick Pratt, Sec., Glen Cove, L. I.

**N. Y. Civic League**—1910. 452 B'way, Albany. W. Sheafe Chase, Pres., 481 Bedford av.; Rev. O. R. Miller, State Supt.

**N. Y. State Colonization Soc.**—1885. Object: To colonize Africans in the U. S. to the coast of Africa. Eben C. Sage, Pres.; L. G. Myers, Treas., 61 B'way, Mhtn.

**N. Y. State Federation of Women's Clubs**—Mrs. W. G. Brown, Pres.; Mrs. M. Shuller, Sec., Buffalo.

**N. Y. State Initiative and Referendum League**—299 B'way, Mhtn. Hamilton Holt, Pres.; H. B. Maurer, Sec.

**N. Y. Tax Reform Assn.**—1891. 29 B'way, N. Y. C. 600 mem. W. G. Low, Pres.; A. C. Pleydell, Sec.

**Prison Assn. of N. Y.**—135 E. 15th, Mhtn. O. F. Lewis, Gen. Sec.

**Vet. Assn. 1st Battalion, N. M. N. Y.**—Hon. H. L. Satterlee, Pres.; W. S. Newhouse, Sec., 37 Liberty, Mhtn.

**Brooklyn.**

**Adelphi College Associates**—1913. 200 mem. Object: To foster higher education in Bkln., in particular through financial support of Adelphi College as a college for women. Wm. McCarroll, Pres.; A. G. Fradenburgh, Sec., Adelphi College.

**Adelphi College Aux.**—1913. 575 mem. Object: To foster higher education of women in Bkln. Miss E. J. Ogg, Pres.; Miss E. W. Drandt, Cor. Sec., Adelphi College.

**Alliance of Women's Clubs of Bkln.**—1902. Composed of delegates from each woman's club of borough. Mrs. R. C. Talbot-Perkins, Pres.; Mrs. C. E. Donnellon, Sec., 849 Carroll.

**Appropriate Dress Club**—1915. Mrs. C. E. Donnellon, Pres., 849 Carroll.

**Bkln. Schl. Lunch Assn.**—Mrs. F. H. Pough, Pres.; Mrs. H. E. Cox, Exec. Sec., 295 4th.

**Bkln. Signal Corps**—801 Dean. Maj. E. Bigelow, Pres.; 1st Lieut. E. B. Esbach, Sec.

**Bkln. Stamp Soc.**—323 Clinton. C. H. Nammack, Pres.; Wm. Lycett, Sec., 323 Clinton.

**Bkln. Woman's Single Tax Club**—1890. 40 mem. Mrs. M. Hughan, Pres.; Miss J. Rogers, Sec., 66 Hancock.

**Brotherhood of the Commonwealth**—(See Soc. and Ben., Miscel.)

**Ellsworth Relief Circle**—1861. 1089 B'way. 83 mem. C. Laut, Pres.; H. Bauer, Sec., 41 Nostrand av.

**Friendship League**—Object: To help young girls physically, morally and spiritually. Mrs. H. D. Annable, Pres.; Miss E. M. Hodge, Sec., 1245 Bedford av.

**Historic Boys' Club**—1891. 40 mem. Dr. C. J. Harbordt, Pres.; J. A. Kellett, Sec., 246 B'way, Mhtn.

**Kings Co. Anti-Mosquito Assn.**—Wm. T. Donnelly, Pres.; H. B. Maurer, Sec., 299 B'way, Mhtn.

**L. I. Council of Women's Clubs**—1895. 72 clubs. Mrs. P. A. Sherer, Pres., Garden City; Mrs. L. M. Raney, Sec., Farmingdale, L. I.

**Natl. Fraternal Soc. of the Deaf (Div. 23)**—1903. 158 mem. J. F. Constantin, Sec., 1308 Pacific.

**Unity Child Welfare Assn.**—1911. Unity House, Gates av. and Irving pl. 200 mem. Mrs. A. J. Boulton, Pres.; Mrs. G. W. Leach, Sec., 48 McDonough.

**Upanin Club**—1911. Affords temporary home and Shelter for young men without home and friends. Acc. 24. 1 Middagh. R. J. Wilkin, Pres.; Miss B. Fraser, Act. Sec.

**War Fund Assn. of 5th A. D.**—1917. To help dependents of men in the service. (See index for list of War Relief Organizations.) J. H. Fitzgerald, Pres., 737 Quincy; Dr. A. P. List, Sec.

**Washington Birthday Celebration Comm.**—A. N. Snowball, Pres.; A. G. McKay, Sec.

SOCIETIES AND ASSOCIATIONS—UNCLASSIFIED—*Continued.*

**Manhattan and Bronx.**

**Actors' Equity Assn.**—R. 608, 1476 B'way. **Francis Wilson, Pres.; Howard Kyle, Cor. Sec.**

Amer. Chemical Soc. (N. Y. Sect.)—1,696 mem. C. H. Herty, Ch.; C. F. Roth, Sec.-Treas., 52 E. 41st.

**Am. Embassy Assn.—1909. 505 5th av. E. C. Jones, Pres.; F. D. Pavey, Sec.**

Amer. Assn. of Medical Jurisprudence—1913. G. M. Hammond, Pres.; C. P. Blaney, Sec., 141 B'way.

**Assn. for the Protection of the Adirondacks—154 Nassau. 1901. 1,000 mem. J. G. Agar, Pres.; E. H. Hall, Sec., 154 Nassau.**

Betterment League of N. Y.—11 E. 35th. 500 mem. **Mrs. N. B. Van Slingerland, Pres.; Miss A. E. Ives, Sec., 11 W. 64th.**

**Business Men's National Service League—1916. Object: To promote universal military service under Federal control and industrial preparedness among our citizens. Wm. F. Morgan, Pres.; A. Wakeman, Sec., 96 Water.**

**Camp Fire Girls—1912. 461 4th av., Mhtn. 100,000 mem. L. H. Gulick, Pres.; L. F. Scott, Sec.; J. A. Potter, Treas.**

**Central Park Shakespeare Garden Comm.—1916. Mrs. C. Cowl, Pres.; Mrs. G. G. Gould, V.-Pres. and Sec., 131 W. 79th.**

**Chemists' Club of N. Y.—1898. 52 E. 41st. 1,485 mem. M. C. Whittaker, Pres.; J. R. M. Klotz, Sec., 120 B'way.**

**City Midday Club—25 Broad. 1901. 550 mem. H. W. Taft, Pres.; H. D. Babcock, Sec.**

**Civil Service Reform Assn.—1877. 79 Wall. 890 mem. E. P. Wheeler, Pres.; G. T. Keyes, Sec.**

Collector's Club—1896. 100 mem. T. E. Steinway, Pres.; H. E. Toaspern, Sec., 120 W. 49th.

Com. on Safety of the City of N. Y.—18 W. 34th. **Frances Perkins, Ex. Sec.**

**Congress of State Socs.—Mrs. T. J. Vivian, Pres. and Founder, 312 Manhattan av.; Mrs. C. D. Hirst, Cor. Sec., 167 W. 73d.**

**Coroners' Assn. of Gr. N. Y.—1914. F. S. Senior, Pres.; J. L. Vail, Sec., Richmond Co., S. I.**

**Daily Food Alliance—Mrs. C. D. Hirst, Pres., 167 W. 73d; Mrs. M. B. Lovelace, Sec., 123 W. 11th.**

**Explorers' Club—(Inc. with Arctic Club of Amer.)**

**Francisco Ferrer Assn.—63 E. 107th. Object: To perpetuate the memory of Francisco Ferrer. L. D. Abbott, Ch.; E. Traune, Sec.**

**Friends of Russian Freedom—1907. 500 mem. Herbert Parsons, Pres.; J. B. Reynolds, Ch. of Ex. Com., 151 Central Pk. W.**

**General Soc. of Mechanics and Tradesmen of City of N. Y.—1789. 16 W. 44th. C. H. Fox, Pres.; R. T. Davies, Sec.**

**Girl Scouts—1916. 527 5th av. Mrs. Juliette Low, Pres.; Dr. A. P. Leland, Dir.**

Gridiron Club—1911. Mrs. A. A. A. Brooks, Pres., Hotel Astor.

**Harmony Fellowship Club (Inc.)—Mrs. W. B. Smith, Pres.; Mrs. D. S. Pike, Cor. Sec., 241 W. 102d.**

Honest Ballot Assn.—1912. 600 mem. To insure honest elections. J. Byrne, Pres.; G. W. Kessler, Sec., 18 W. 34th.

**Humanitarian Cult—1916. Misha Appelbaum, Founder and Leader, 1790 B'way.**

**Inkowa Club—12 W. 40th. Miss Anne Morgan, Pres.; Miss G. Parker, Dir.**

**Japan Soc.—1907. 165 B'way. 1,200 mem. 1,000 of whom are Amer. Object: To diffuse among Amer. a more accurate knowledge of people of Japan. L. Russell, Pres.; E. C. Worden, Sec., 165 B'way.**

**Life Saving Benev. Assn. of N. Y.—Inc. 1849. 51 Wall. Makes awards in recognition of highly meritorious service. A. A. Raven, Pres.; C. Ebert, Treas.**

**Mhtn. Single Tax Club—1888. 47 W. 42d. 1,000 mem. J. R. Brown, Pres.; E. H. Underhill, Sec.**

**Metropolitan League of Savings and Home Assns.—1890. 47 assns. affiliated. J. B. Cronin, Pres.; A. W. McEwan, Sec., 2161 Bathgate av.**

**Natl. Housewives' League—1911. 25 W. 45th, Mhtn. Mrs. Julian Heath, Pres.**

**N. Y. Anti-Vivisection Soc.—1908. 456 4th. Mrs. D. Belais, Pres.; Mrs. J. L. Boynton, Sec.**

**N. Y. Child Welfare Com.—(See Relief of Children, Mhtn.)**

**N. Y. City Federation of Women's Clubs—Mrs. J. F. Sawyer, Pres.; Mrs. F. E. Bradner, Sec., 300 W. 21st.**

**N. Y. Numismatic Club—1908. 95 5th av., Mhtn. 80 mem. F. C. C. Boyd, Pres.; Moritz Wormser, Sec.**

N. Y. Peace Soc.—1906. To advance cause of peace and the brotherhood of man. **Andrew Carnegie, Pres.; C. H. Levermore, Sec., 70 5th av., Mhtn.**

**N. Y. Soc. for Enforcement of Criminal Law—1890. R. 1934. 150 Nassau. T. A. MacNicholl, M.D., Pres.; E. A. Packer, Sec.**

**N. Y. Soc. for the Suppression of Vice—140-142 Nassau. 250 mem. J. S. Sumner, Sec.**

Non-Smokers' Prot. League—1910. 101 W. 72d. 2,000 mem. Opposed to smoking in public places. Dr. C. G. Pease, Pres.; E. di Pirani, Sec.

Philatelic Soc. of N. Y.—1891. 42d St. Bldg. 100 mem. Hy. Clotz, Pres.; J. W. Scott Sec., 30 E. 42d.

Probation Officers' Assn. of City Magistrates' Courts, City of N. Y.—J. J. Fitzgerald, Pres.; D. J. O'Shea, Sec., 44 Court, Bkln.

**Professional Woman's League—1999 B'way. Inc. 1883. 500 mem. Helen W. Ritchie, Pres.; Miss Alice Brown, Bus. Sec.**

Rainy Day Club—1896. 420 mem. Hotel Astor. **Mrs. A. M. Palmer, Pres.; Mrs. Brice Collard, Rec. Sec., 29 Monticello av., Jersey City.**

Riverside Castle Club—Mrs. W. B. Smith, Pres.; Mrs. D. S. Pike, Sec.-Treas., 241 W. 102d.

Shipmasters' Club of N. Y.—1913. 200 mem. Promotion of safety at sea. A. B. Conner, Pres., 51 Wall; F. W. Dexter, Treas.

**Soc. for Instruction in First Aid to the Injured—105 E. 22d. Org. 1883. J. T. Boreland, Pres.; L. F. Bishop, Sec.**

**Soc. for Promotion of Useful Giving—1912. 38 W. 39th. 10,000 mem. Mrs. August Belmont, Pres.; Miss M. K. Oliver, Sec.**

**Soc. for Prevention of Crime—1878. 50 Union sq. C. E. Bruce, Pres.; T. D. Kenneson, Sec.; Samuel Marcus, Counsel; H. C. Barber, Supt.**

**Soc. for Suppression of Unnecessary Noise—1907. Mrs. I. L. Rice, Pres.; Miss Muriel Rice, Sec., The Ansonia, B'way and 73d.**

**Soc. of Chemical Industry—1895. N. Y. Sect., 52 E. 41st. 1,380 mem. J. Alexander, Ch.; A. Rogers, Hon. Sec.**

**Soc. of Medical Jurisprudence—1883. 17 W. 43d. 750 mem. F. W. Robertson, Pres.; L. H. Moss, M.D., Sec., Richmond Hill, L. I.**

Surveyors' Customs Welfare Assn.—J. S. Long, Pres.; E. T. Helgans, Sec.; U. S. Barge Office, Battery Park.

Travelers' Aid Soc. of N. Y.—1905. 465 Lexington av. Wm. F. Morgan, Pres.; O. C. Baker, Gen. Sec. Agents of society meet all boats and trains, to assist, without charge, all travelers, especially women and girls.

United Theatrical Assn.—Hotel Astor. R. A. Purdy, Pres.; Mrs. E. F. Ranger, Sec., 311 W. 55th.

**Universal Peace Soc.—1914. 379 5th av. Mrs. E. A. Gaylord, Pres.; Mrs. Dearborn Adams, Sec.**

Vacation Assn.—1915. 38 W. 29th. 26,000 mem. Miss G. Robinson Smith, Pres.; Mrs. W. Baker, Sec.

**Women's City Club—1915. Hotel Vanderbilt. Mrs. E. C. Poole, Pres.**

Wool Club—1895. 260 W. B'way. 400 mem. F. E. Kaley, Pres.; R. McBratney, Sec.

World Postal League—1914. 810 Colorado Bldg., Wash., D. C. J. L. Cowles, Pres.; R. S. Hoar, Sec., Concord, Mass.

## STATE DEFENSE COUNCIL.

The State Defense Council was authorized by Chapt. 369, Laws of 1917, which carried an appropriation of one million dollars to be expended under direction of the Council for the furtherance of all war preparedness measures. The Chapter also gave the Council all authority for subsequent expenditures by the Food Supply Commission and the Military Census and the Adjutant General expenditures.

The law provided that the Governor should be the Chairman of the Council and that he should appoint not more than 7 members. Governor Whitman appointed as Vice Ch., Gen. W. W. Wotherspoon, former Chief of Staff of U. S. Army and now Supt. of Public Works of N. Y. State, and following members: F. M. Williams, State Eng.; C. S. Wilson, Commr. of Agriculture, and Adj. Gen. C. H. Sherrill. The Council elected W. A. Orr, of N. Y. City, as its Sec., and J. H. Wilson, of Albany, Auditor.

Under the laws listed above, the Council became responsible for the expenditure of an appropriation aggregating $2,650,000.

All the members, and the Sec. of the Council, serve without compensation; and the Auditor, on whose certificates expenditures are made, is paid at the rate of $5,000 a year.

The Council was created for the duration of the war only.

# RELIGIOUS DENOMINATIONS.

### Baptist.

Baptist Missionary Convention of State of N. Y. (State Missions)—23 E. 26th, N. Y. C. Rev. Wm. A. Granger, Pres.; Rev. E. B. Richmond, Sec.; Orrin R. Judd, Treas., 23 E. 26th, Mhtn. 185,006 mem.; 978 churches (1915-1916).

### Christian Science.

Discoverer and founder, Mary Baker Eddy. The Mother Church of the denomination, The First Church of Christ, Scientist, is in Boston, Mass. Churches throughout the world are branches of this church. There are 1,741 churches and societies in this and foreign lands.

### Congregational.

Natl. Council of Cong. Churches of U. S.—Org. 1871 at Oberlin, O.; Rev. Wm. H. Day, D.D., Bridgeport, Conn., Mod.; Rev. Wm. E. Barton, D.D., Oak Park, Ill., Asst. Mod.; Rev. H. M. Kingsley, Talladega, Ala., Asst. Mod.; Rev. H. C. Herring, D.D., Boston, Mass., Sec.; Rev. J. J. Walker, Boston, Mass., Treas. 795,793 mem. in the U. S.; 773,028 Sunday School scholars; 5,660 ministers; 6,089 churches; $4,285,539 benevolent contributions; $10,865,414 home expenditures; aggregate salaries of 5,144 churches, $4,974,612; average, $1,099; aggregate value of property, 5,545 churches, $92,282,943; invested funds of 1,568 churches, $11,462,747; debts of 1,468 churches, $4,293,647; number of churches having parsonages, 3,044; number of churches receiving missionary aid, 1,511.

### Evangelical.

German Evangelical Synod of North America—Rev. J. Baltzer, Pres., 2506 Benton, St. Louis, Mo.; Rev. A. H. Becker, V.-Pres., New Orleans, La.; Rev. G. Fischer, Sec., 671 Madison, Milwaukee, Wis.; Rev. H. Bode, Treas., St. Louis, Mo.; 1,402 congregations in 19 districts; 1,106 ministers; 64 teachers in parochial schools; 279,964 communicants; 133,617 Sunday School scholars; value of church property, $16,713,309; new church buildings, $352,268; paid debts on churches, $271,014; for church purposes, $1,346,274; benevolent contributions, $302,134; 22 missionaries, 3,388 members, 4,422 scholars in East India.

### Latter Day Saints.

Church of Jesus Christ of Latter Day Saints—Org. April 6, 1830. Hdqtrs., Salt Lake City, Utah. Joseph F. Smith, Pres. Total number of members in world, upward of 500,000. Sunday School members, 250,000. Missionaries (exclusive of those working in home churches), about 1,300. Number of elders laboring in Eastern States Mission (east of Ohio and north of Virginia, including W. Va., also 4 Eastern Canadian provinces), about 150. Eastern State Hdqtrs., 265 Gates av., Bkln; W. P. Monson, Pres., Eastern States Mission. Since 1890 the church has abandoned the doctrine of polygamy.

Reorganized Church—Hdqtrs., Lamoni, Ia. Reorg. April 6, 1860. This church is anti-polygamous and entirely distinct from the Mormon Church of Utah. Total number of members in the world, 63,090; Sunday Schools, 625; total membership, 29,457. Missionaries and pastors giving exclusive time to religious work, 242. F. M. Smith, Pres. of the Church, Independence, Mo. R. S. Salyards, Gen. Sec., Lamoni, Ia. Apostle U. W. Greene in charge of the Eastern States, 55 Grant, Winter Hill, Mass. E. L. Kelley, Presiding Bishop, Independence, Mo.

### Lutheran.

General Synod—Org. 1820. Rev. V. G. A. Tressler, D.D., Pres., Springfield, O.; F. P. Manhart, D.D., Selinsgrove, Pa., Sec.; G. H. Knollenberg, Richmond, Ind., Treas.; 24 synods, 1,425 ministers, 1,845 congregations, 360,749 members. Value of church property, $26,250,252.

General Council—Org. 1867. T. E. Schmauk, D.D., Lebanon, Pa., Pres.; W. K. Frick, D.D., Milwaukee, Wis., Sec.; A. S. Anderson, Rock Island, Ill., Treas. 14 synods, 1,753 ministers, 2,606 congregations, 517,931 members. Value of church property, $32,916,110.

United Synod, South—Org. 1886. Rev. M. G. G. Sherer, D.D., Charleston, S. C., Pres.; S. T. Hallman, D.D., Spartanburg, S. C., Sec.; J. E. Cooper, Winchester, Va., Treas. 8 synods, 261 ministers, 494 congregations, 54,662 members. *Value of church property, $2,572,634.*

*Synodical Conference—Org. 1872.* C. Gausewitz, *Milwaukee, Wis., Pres.;* Prof. J. Meyer, New Ulm, Minn., Sec.; H. A. Christiansen, Detroit, Mich., Treas. 3 synods, 3,268 ministers, 3,901 congregations, 827,056 members. Value of property, $18,890,000.

Independent bodies—13 synods, 3,124 ministers, 6,222 congregations, 684,878 members. Value of property, $21,691,040.

Independent, not connected with synods. 30 ministers, 205 congregations, 27,000 members.

Total, 63 synods, 9,831 ministers, 15,069 congregations, 2,445,276 members. Value of church property, $102,320,045.

### Methodist Episcopal.

Bishops of the Methodist Episcopal Church—John H. Vincent (retired), Chicago, Ill.; Earl Cranston (retired), Washington, D. C.; John W. Hamilton (retired), Washington, D. C.; Joseph F. Berry, Philadelphia, Pa.; William F. McDowell, Washington, D. C.; James W. Bashford, Peking, China; William Burt, Buffalo, N. Y.; Luther B. Wilson, N. Y. C.; Thomas B. Neely (retired), Philadelphia, Pa.; William F. Anderson, Cincinnati, O.; John L. Nuelsen, Zurich, Switzerland; William A. Quayle, St. Louis, Mo.; Wilson S. Lewis, Foo Chow, China; Edwin H. Hughes, Malden, Mass.; Frank M. Bristol, Chattanooga, Tenn.; Homer C. Stuntz, Omaha, Neb.; Theodore S. Henderson, Detroit, Mich.; William O. Shepard, Wichita, Kan.; Francis J. McConnell, Denver, Col.; Frederick D. Leete, Atlanta, Ga.; Richard J. Cooke, Helena, Mont.; W. F. Thirkield, New Orleans, La.; Herbert Welsh, Seoul, Korea; Thomas Nicholson, Chicago, Ill.; Adna W. Leonard, San Francisco, Cal.; Matthew S. Hughes, Portland, Ore.; William F. Oldham, Buenos Ayres, Argentine, S. A.; Chas. B. Mitchell, St. Paul, Minn.; Franklin Hamilton, Pittsburg, Pa.

Missionary Bishops—James M. Thoburn (retired), Joseph C. Hartzell (retired), Blue Ash, O.; Frank W. Warne, Lucknow, India; Isaiah B. Scott (retired), Nashville, Tenn.; John E. Robinson, Bangalore, Ind.; Merriman C. Harris (retired), Tokyo, Japan; John W. Robinson, Bombay, India; (Vacancy), Manila, P. I.; Sec. Gen. Conf., Edwin Locke, Topeka, Kan.; 4,267,884 total mem.; 18,766 ministers, 30,754 churches, 4,497,464 S. S. scholars, value of church and parsonage property, $248,535,985 (exclusive of schools).

### Methodist Protestant.

Officers of the Gen. Conference of the Methodist Protestant Church (natl. body)—Rev. L. E. Davis, D.D., Pittsburgh, Pa., Pres.; Rev. C. H. Beck, D.D., 219 6th, Pittsburg, Pa., Sec. There are two annual conference dists. with churches in N. Y. State: Eastern Conference, Rev. F. W. Varney, Allenwood, N. J., Pres.; Rev. R. F. Day, D.D., Inwood, L. I., Sec. The Onondaga Conference, Rev. L. J. Reed, La Fargeville, N. Y., Pres.; Rev. J. H. Richards, Arkport, N. Y., Sec.

### Presbyterian.

Officers of the General Assembly of the Presbyterian Church in the United States of America—Office, 515 Witherspoon Bldg., Phila., Pa. Rev. J. W. Chapman, D.D., LL.D., Mod., Jamaica, N. Y.; Rev. W. H. Roberts, D.D., LL.D., Stated Clerk, Witherspoon Bldg., Phila. 40 synods, 291 Presbyteries, 9,751 ministers, 9,968 churches, 1,604,045 communicants, 1,455,466 S. S. mem., $31,236,297 total contributions.

Missionary and Benevolent Boards—The following Boards are located at 156 5th av., N. Y. City: Home Missions, Woman's Board of Home Missions, Foreign Missions, Church Erection, Colleges.

The Boards located in the Witherspoon Bldg., Phila., Pa., are: Publication and Sabbath School Work, Education, Ministerial Relief and Sustentation.

The Boards located at Pittsburgh, Pa., are: Missions for Freedmen, Temperance.

### Protestant Episcopal.

Domestic and Foreign Missionary Soc. of the Prot. Epis. Church in the U. S. of Amer. Hdqtrs., Church Mission House, 281 4th av., N. Y. C.

Consists of 68 dioceses and, including Panama, of 23 Missionary Dists. within the U. S. and their possessions, under the care of 122 Bishops, as follows (Title, Rt. Rev.): Alabama, C. M. Beckwith, Montgomery; Albany, R. H. Nelson, Albany, N. Y.; Arkansas, J. R. Winchester, Little Rock; E. W. Saphore, Suffragan, Fayetteville; Atlanta (Georgia), H. J. Mikell (elect), Atlanta; Bethlehem (Penn.), E. Talbot, Sc.

RELIGIOUS DENOMINATIONS—PROTESTANT EPISCOPAL—*Continued.*

Bethlehem; California, W. F. Nichols, San Francisco; Central New York, C. T. Olmsted, Utica; Coad., C. Fiske, Syracuse; Chicago, C. P. Anderson; S. M. Griswold, Suff., Chicago; Colorado, C. S. Olmstead, Denver; Coad., I. P. Johnson; Connecticut, C. B. Brewster, Hartford; Suffragan, E. C. Acheson, Middletown, Conn.; Dallas (Texas), A. C. Garrett, Dallas; H. T. Moore, Coad., Dallas; Delaware, F. J. Kinsman, Wilmington; Duluth (Minn.), J. D. Morrison, Duluth; East Carolina, T. C. Darst, Wilmington, N. C.; Eastern (Md.), Wm. F. Adams, Easton; Erie (Pa.), R. Israel, Erie; Florida, E. G. Weed, Jacksonville; Fond du Lac (Wis.), R. H. Weller, Fond du Lac; Georgia, F. F. Reese, Savannah; Harrisburg (Pa.), J. H. Darlington, Harrisburg; Indianapolis (Ind.), J. M. Francis, Indianapolis; Iowa, T. N. Morrison, Davenport; H. S. Longley, Coad., Des Moines, Iowa; Kansas, J. Wise, Topeka; West Missouri, S. C. Partridge; Kentucky, C. E. Woodcook, Louisville; Lexington (Ky.), L. W. Burton, Lexington; Long Island (N. Y.), Frederick Burgess, Garden City; Los Angeles (Cal.), J. H. Johnson, Pasadena; Louisiana, Davis Sessums, New Orleans; Maine, B. B. Brewster, Portland; Marquette (Mich.), G. M. Williams, Marquette; Maryland, J. G. Murray, Baltimore; Massachusetts, William Lawrence, Boston; S. G. Babcock, Suffragan, Boston; Michigan, C. D. Williams, Detroit; Michigan City (Ind.), John H. White, Michigan City; Milwaukee (Wis.), W. W. Webb, Milwaukee; Minnesota, F. A. McElwain, Faribault, Minn.; Mississippi, Theo. Du Bose Bratton, Battle Hill, Jackson; Missouri, D. S. Tuttle, Coadj., F. F. Johnston, St. Louis; Montana, W. F. Faber, Helena; Nebraska, A. L. Williams, Omaha; Newark (N. J.), E. S. Lines, Newark; W. R. Stearly, Coadj., Newark, N. J.; New Hampshire, E. M. Parker, Concord; New Jersey, Paul Matthews, Trenton; New York, David H. Greer, Chas. C. Burch, Suffragan, N. Y. City; North Carolina, J. B. Cheshire, Raleigh; Ohio, W. A. Leonard, Cleveland; F. DuMoulin, Coad., Toledo, O.; Olympia (Wash.), F. W. Keator, Tacoma; Oregon, W. T. Summer, Portland; Pennsylvania, Philip M. Rhinelander; T. J. Garland, Suffragan, Phila.; Pittsburg (Pa.), Cortlandt Whitehead, Pittsburg; Quincy (Ill.), M. Edward Fawcett, Quincy; Rhode Island, J. de W. Perry, Jr., Providence; Sacramento (Cal.), Wm. H. Moreland, Sacramento; South Carolina, W. A. Guerry, Charleston; Southern Ohio, Boyd Vincent, Cincinnati; T. I. Reese, Coad., Columbus, Ohio; Southern Virginia, Alfred M. Randolph, Norfolk; Coad., B. D. Tucker, Lynchburg, A. C. Thomson, Suff., Portsmouth; Springfield (Ill.), G. H. Sherwood, Springfield; Tennessee, T. F. Gailor, Memphis; Texas, G. H. Kinsloving, Austin; Vermont, A. C. A. Hall, Burlington; G. Y. Bliss, Coadj., Burlington, Vt.; Virginia, R. A. Gibson, Richmond; W. C. Brown, Coadj., Richmond, Va.; Washington (D. C.), Alfred Harding, Washington; West Texas, J. S. Johnston, San Antonio; W. T. Capers, Coadj., San Antonio; West Va., W. L. Cravatt, Charleston; West Mich., J. N. McCormick, Grand Rapids; Western Mass., T. F. Davies, Springfield; Western N. Y., vacant, Buffalo.

MISSIONARY DISTRICTS—U. S.

Alaska, P. T. Rowe, Seattle, Wash.; Arizona, J. W. Atwood, Phoenix; Asheville (N. C.), J. M. Horner, Asheville; Idaho, J. B. Funsten, Boise; East Oklahoma, T. P. Thurston, Muskogee; Eastern Oregon, R. L. Paddock, Hood River; Honolulu (H. I.), H. B. Restarick; Western Nebraska, G. A. Beechen, Hastings; Nevada, G. C. Hunting, Reno; New Mexico, F. B. Howden, Albuquerque, N. M.; North Dakota, J. P. Tyler, Fargo; North Texas, E. A. Temple, Amarillo, Tex.; Oklahoma, F. K. Brooke, Oklahoma City; Philippines, C. H. Brent, Manila, P. I.; Porto Rico, C. B. Colmore, San Juan, P. R.; Salina (Kan.), vacant; San Joaquin (Cal.), L. C. Sanford, Fresno; Spokane, Herman Page, Spokane; Utah, Paul Jones, Salt Lake City; South Dakota, H. L. Burleson, Sioux Falls; South Florida, Cameron Mann, Orlando; Western Colorado, F. H. Touret, Colorado Spgs.; Wyoming, N. S. Thomas, Cheyenne. Total for Dioceses and *Districts in U. S., 5,598; clergy, 8,054 churches; contributions, $79,874,134; 1,066,970 communicants, 473,030 Sunday School scholars.*

MISSIONARY DISTRICTS—FOREIGN.

Liberia (Africa), vacancy; Shanghai (China), F. R. Graves, Shanghai; Hankow (China), L. H. Roots, Hankow, Anking (China), D. T. Huntington, Anking; Tokyo (Japan), John McKim, Tokyo; Kyoto (Japan), H. St. G. Tucker, Kyoto; Brazil, L. L. Kinsloving, Porto Alegre; Cuba, H. R. Hulse, Havana; Mexico, H. D. Aves, Porto Rico, Haiti, C. B. Colmore (in charge).

**Reformed Church in America.**

General Synod of the Reformed Church in Amer.—Rev. J. P. Searle, D.D., Pres., New Brunswick, N. J.; Rev. J. A. Jones, D.D., V.-Pres., Albany, N. Y.; Rev. Henry Lockwood, D.D., Stated Clerk, East Millstone, N. J.; Rev. C. P. Case, D.D., Permanent Clerk, Poughkeepsie, N. Y. Offices of the Board of the Church, 25 E. 22d, Mhtn. Total number of churches, 731; ministers, 759; communicants, 132,172; Sunday School enrollment, 132,748; contributions for benevolent purposes, $692,644; congregational purposes, $1,830,883.

**Reformed Episcopal.**

Officers of the General Council of the Reformed Episcopal Church.

Bishop S. Fallows, Pres. and Presiding Bishop, 2344 Monroe, Chicago, Ill.; Rev. W. E. Oakford, Sec., 3528 Ainslie, Philadelphia, Pa.; Geo. Wagner, Treas, 4418 Pine, Phila. The 22d General Council meets in Phila., Pa., May, 1918.

Presiding Bishop and Bishop of the Missionary Jurisdiction of the Northwest and West and Coadj. Bishop of the Synod of Chicago, Samuel Fallows; Bishop of the New York and Philadelphia Synod, R. L. Rudolph, 103 S. 36th, Phila.; Bishop of the Synod of Chicago (vacant), Chicago, Ill. Special Missionary Jurisdiction of the South, Bishop A. L. Pengelley, 75 Charlotte st., Charleston, S. C.; Bishop in charge of Synod of Canada and of missionary jurisdiction of the Pacific, Willard Brewing, 202 Major, Toronto, Can. 98 ministers, 11,606 communicants, 10,849 Sunday School members, 88 parishes and churches; total offerings, $493,884; value of church property, less incumbrance, $1,944,711.

**Roman Catholic Church.**

The Apostolic Delegation—Most Rev. John Bonzano, D.D., Apostolic Delegate. 1811 Biltmore, Washington, D. C. Vy. Rev. Mons. Aluigi Cossio, Auditor; Rev. J. A. Floersh, Sec. Archbishops: Baltimore, His Eminence James Cardinal Gibbons; Boston, His Eminence William Cardinal O'Connell; Chicago, G. W. Mundelein; Cincinnati, Henry Moeller; Dubuque, Ia., James J. Keane; Milwaukee, Wis., S. G. Messmer; New Orleans, James H. Blenk (titles Most Rev.); New York, His Eminence John Cardinal Farley; Oregon (Portland), Alexander Christie; Philadelphia, E. F. Prendergast; St. Louis, J. J. Glennon; St. Paul, Minn., John Ireland; San Francisco, E. J. Hanna; Santa Fe, N. Mex., J. Pitaval. Archbishop of Heliopolis, Robert Seton, Pau, France; Titular Archbishop, Joseph Weber, Chicago, Ill. Number of Catholics in U. S., 17,022,879; 15,520 churches, 102 seminaries, 6,898 students, 3 cardinals, 11 archbishops, 96 bishops, 19,983 priests.

Diocese of Brooklyn—Est. 1853. Comprises Kings, Queens, Nassau, Suffolk counties, 1,007 sq. miles. Bishop, Rt. Rev. Charles Edward McDonnell, D.D., 367 Clermont av.; Vicars-Gen., Rt. Rev. Mgr. Joseph McNamee and George Kaupert; Chancellor, Very Rev. Mgr. J. J. Coan, 101 Greene av.; Asst. Chancellor, Rev. J. J. Oppel; Sec., Rev. Francis E. Keenan, D.D., 367 Clermont av. Diocesan Consultors: Rt. Rev. Mgrs. G. W. Kaupert, V. G.; Jos. McNamee, V. G.; J. T. Woods, V. F.; Thos. Taaffe, Edward W. McCarty. Examiners of the Clergy: Vy. Rev. Mgrs. J. P. Hoffman, M. G. Flannery, H. F. Farrell, J. J. Corrigan, Revs. Peter Donohoe, M. A. Fitzgerald, J. L. Belford, T. J. O'Brien.

Recapitulation — Bishops, 1; priests, 541; churches, 229; seminaries, 2; academies, 14; orphan asylums, 10; hospitals, 9; colleges for boys, 3; industrial schools, 4; young people under Catholic care, 73,262; homes for aged poor, 2; parishes with parochial schools, 113; pupils, 63,327.

Archdiocese of N. Y.—Est. 1808; created an archbishopric in 1850. Comprising the Boroughs of Mhtn., The Bronx and Richmond, Counties of Westchester, Putnam, Rockland, Dutchess, Ulster, Sullivan, Orange, also Bahama Islands. 9,138 sq. miles.

## RELIGIOUS DENOMINATIONS—ROMAN CATHOLIC—*Continued.*

His Eminence John Cardinal Farley, 452 Madison av.; Rt. Rev. P. J. Hayes, D.D., Aux. Bishop; Vicars-Gen., Rt. Rev. Mgr. J. F. Mooney, Rt. Rev. Mgr. M. J. Lavelle, Rt. Rev. Mgr. John Edwards; Vy. Rev. Mgr. Gherardo Ferrante; Chancellor, Vy. Rev. Mgr. J. J. Dunn, D.D., Chancery Office, 23 E. 51st; Sec., Vy. Rev. Thos. G. Carroll, D.D.; Diocesan Consultors, Rt. Rev. P. J. Hayes, D.D.; Rt. Rev. Mgr. Jos. F. Mooney, V. G.; Rt. Rev. Mgr. M. J. Lavelle, V. G.; Rt. Rev. Mgr. John Edwards, V. G.; Rt. Rev. Mgr. Jas. H. McGean, Rt. Rev. Mgr. Jas. J. Flood, Supt. of S. S., Rev. M. A. Delaney.

Recapitulation—Total number of cardinals, 1; bishops, 1; priests, 1,110; churches, 387; chapels, 199; stations, 35; seminaries, 1; orphan asylums, 9; hospitals, 30; industrial and reform schools, 39; homes for aged, 5; emigrant homes, 7; day nurseries, 25; schools for deaf mutes, 3; parish schools in city and out, 183; total number of young people under Catholic care, 121,910.

### Unitarian.

Amer. Unitarian Assn.—Org. 1825. Rev. S. A. Eliot, D. D., Pres., Boston; C. E. Carr, Andover, N. H.; Paris Gibson, Great Falls, Mont.; F. H. Hiscock, Syracuse, N. Y.; Wm. H. Taft, New Haven, Conn.; J. L. Mauran, St. Louis, Mo.; Geo. Soule, New Orleans, La.; M. S. Hersey, Montreal, Can., V.-Pres.; Rev. L. C. Cornish, Sec., Boston, Mass.; F. S. Howe, Asst. Sec., Boston, Mass.; Henry M. Williams, Treas., Boston, Mass. 490 churches, 517 ministers.

### Universalist.

Offices of the General Convention—L. S. McCollester, D.D., Pres., Mass.; R. S. Gales, V.-Pres., Iowa; Rev. W. H. Skeels, Sec., Watertown, N. Y.; J. B. Horton, Treas., Boston, Mass. Trustees—Rev. V. E. Tomlinson, Worcester, Mass.; Rev. M. D. Shutter, Minneapolis, Minn.; Rev. L. S. McCollester, Tufts College, Mass.; Rev. F. O. Hall, New York; L. A. Ames, New York; Rev. J. F. Albion, Portland, Me.; F. A. Winkelman, Chicago; Mrs. C. E. Rice, Springfield, Mass.; J. L. Sweet, Attleboro, Mass.; C. L. Hutchinson, Chicago, Ill. 842 parishes, 58,700 members, 48,823 Sunday School members, 730 churches; value church property, $18,641,200.

## PRESIDENTS OF THE UNITED STATES.

| | Name. | Born. | Resided at election and burial place. | Politics. | Inaugural. | Died. |
|---|---|---|---|---|---|---|
| 1 | George Washington | Feb. 22, 1732 | Mount Vernon, Va. | Federalist | 1789 | Dec. 14, 1799 |
| 2 | John Adams | Oct. 30, 1735 | Quincy, Mass. | Federalist | 1797 | July 4, 1826 |
| 3 | Thomas Jefferson | Apr. 13, 1743 | Monticello, Va. | Democrat* | 1801 | July 4, 1826 |
| 4 | James Madison | Mar. 16, 1751 | Montpelier, Va. | " | 1809 | June 28, 1836 |
| 5 | James Monroe | April 28, 1758 | Oak Hill, Va.† | " | 1817 | July 4, 1831 |
| 6 | John Quincy Adams | July 11, 1767 | Quincy, Mass. | Federalist | 1825 | Feb. 23, 1848 |
| 7 | Andrew Jackson | Mar. 15, 1767 | Hermitage, Tenn. | Democrat | 1829 | June 8, 1845 |
| 8 | Martin Van Buren | Dec. 5, 1782 | Kinderhook, N. Y. | " | 1837 | July 24, 1862 |
| 9 | William Henry Harrison | Feb. 9, 1773 | North Bend, O. | Whig | 1841 | April 4, 1841 |
| 10 | John Tyler | Mar. 29, 1790 | Williamsburg, Va.† | Democrat | 1841 | Jan. 18, 1862 |
| 11 | James Knox Polk | Nov. 2, 1795 | Nashville, Tenn. | " | 1845 | June 15, 1849 |
| 12 | Zachary Taylor | Nov. 24, 1784 | Baton Rouge, La.† | Whig | 1849 | July 9, 1850 |
| 13 | Millard Fillmore | Jan. 7, 1800 | Buffalo, N. Y. | " | 1850 | Mar. 9, 1874 |
| 14 | Franklin Pierce | Nov. 23, 1804 | Concord, N. H. | Democrat | 1853 | Oct. 8, 1869 |
| 15 | James Buchanan | April 23, 1791 | Wheatland, Pa.† | " | 1857 | June 1, 1868 |
| 16 | Abraham Lincoln | Feb. 12, 1809 | Springfield, Ill. | Republican | 1861 | April 15, 1865 |
| 17 | Andrew Johnson | Dec. 29, 1808 | Greenville, Tenn. | " | 1865 | July 31, 1875 |
| 18 | Ulysses S. Grant | April 27, 1822 | Washington, D. C.† | " | 1869 | July 23, 1885 |
| 19 | Rutherford B. Hayes | Oct. 4, 1822 | Fremont, O. | " | 1877 | Jan. 17, 1893 |
| 20 | James A. Garfield | Nov. 19, 1831 | Mentor, O.† | " | 1881 | Sept. 19, 1881 |
| 21 | Chester A. Arthur | Oct. 5, 1830 | New York City† | " | 1881 | Nov. 18, 1886 |
| 22 | Grover Cleveland | Mar. 18, 1837 | Buffalo, N. Y.† | Democrat | 1885 | June 24, 1908 |
| 23 | Benjamin Harrison | Aug. 20, 1833 | Indianapolis, Ind. | Republican | 1889 | Mar. 13, 1901 |
| 24 | Grover Cleveland | Mar. 18, 1837 | New York City† | Democrat | 1893 | June 24, 1908 |
| 25 | William McKinley | Jan. 29, 1843 | Canton, O. | Republican | 1897 | Sept. 14, 1901 |
| 26 | Theodore Roosevelt | Oct. 27, 1858 | Oyster Bay, N. Y. | " | 1901 | Living. |
| 27 | Wm. H. Taft | Sept. 15, 1857 | Cincinnati, O. | " | 1909 | Living. |
| 28 | Woodrow Wilson | Dec. 28, 1856 | Princeton, N. J. | Democrat | ‡1913 | Living. |

*Jefferson, Madison and Monroe belonged to the first Republican party. †The tomb of Monroe is in Richmond, Va.; of Tyler, in Richmond, Va.; of Taylor, in Springfield, Ky.; of Buchanan, in Lancaster, Pa.; of Grant, in Mhtn., N. Y. City; of Garfield, in Cleveland, O.; of Arthur, in Albany, N. Y.; of Cleveland, in Princeton, N. J. ‡Re-elected Nov. 7, 1916.

## VICE PRESIDENTS OF THE UNITED STATES.

| | Name. | Born. | Resided at election and burial place. | Politics. | Qualified. | Died. |
|---|---|---|---|---|---|---|
| 1. | John Adams | Oct. 30, 1735 | Quincy, Mass. | Federalist | 1789 | July 4, 1826 |
| 2. | Thos. Jefferson | April 13, 1743 | Monticello, Va. | Republican | 1797 | July 4, 1826 |
| 3. | Aaron Burr | Feb. 6, 1756 | New York City* | Republican | 1801 | Sept. 14, 1836 |
| 4. | Geo. Clinton | July 26, 1739 | Orange Co., N. Y.* | Republican | 1805 | April 20, 1812 |
| 5. | Elbridge Gerry | July 17, 1744 | Marblehead, Mass.* | Republican | 1813 | Nov. 23, 1814 |
| 6. | Daniel D. Tompkins | June 21, 1774 | Westchester Co., N. Y.† | Republican | 1817 | June 11, 1825 |
| 7. | John C. Calhoun | Mar. 18, 1782 | Abbeville Dist., S. C.* | Republican | 1825 | Mar. 31, 1850 |
| 8. | Martin Van Buren | Dec. 5, 1782 | Kinderhook, N. Y. | Democrat | 1833 | July 24, 1862 |
| 9. | Richard M. Johnson | Oct. 17, 1781 | Bryant's Station, Ky.* | Democrat | 1837 | Nov. 19, 1850 |
| 10. | John Tyler | Mar. 29, 1790 | Williamsburg, Va. | Democrat | 1841 | Jan. 18, 1862 |
| 11. | George M. Dallas | July 10, 1792 | Philadelphia, Pa. | Democrat | 1845 | Dec. 31, 1864 |
| 12. | Millard Fillmore | Jan. 7, 1800 | Buffalo, N. Y. | Whig | 1849 | Mar. 7, 1874 |
| 13. | William R. King | April 6, 1786 | Dallas Co., Ala. | Democrat | 1853 | April 18, 1853 |
| 14. | John C. Breckenridge | Jan. 21, 1821 | Lexington, Ky. | Democrat | 1857 | May 17, 1875 |
| 15. | Hannibal Hamlin | Aug. 27, 1809 | Hampden, Me.* | Republican | 1861 | July 4, 1891 |
| 16. | Andrew Johnson | Dec. 29, 1808 | Greenville, Tenn. | Republican | 1865 | July 31, 1875 |
| 17. | Schuyler Colfax | Mar. 23, 1823 | South Bend, Ind. | Republican | 1869 | Jan. 13, 1885 |
| 18. | Henry Wilson | Feb. 12, 1812 | Natick, Mass. | Republican | 1873 | Nov. 22, 1875 |
| 19. | William A. Wheeler | June 30, 1819 | Malone, N. Y. | Republican | 1877 | June 4, 1887 |
| 20. | Chester A. Arthur | Oct. 5, 1830 | New York City* | Republican | 1881 | Nov. 18, 1886 |
| 21. | Thos. A. Hendricks | Sept. 7, 1819 | Indianapolis, Ind. | Democrat | 1885 | Nov. 25, 1885 |
| 22. | Levi P. Morton | May 16, 1824 | New York City | Republican | 1889 | Living. |
| 23. | Adlai E. Stevenson | Oct. 23, 1835 | Bloomington, Ill. | Democrat | 1893 | Living. |
| 24. | Garret A. Hobart | June 3, 1844 | Paterson, N. J. | Republican | 1897 | Nov. 21, 1899 |
| 25. | Theo. Roosevelt | Oct. 27, 1858 | Oyster Bay, N. Y. | Republican | 1901 | Living. |
| 26. | Chas. W. Fairbanks | May 11, 1852 | Indianapolis, Ind. | Republican | 1905 | Living. |
| 27. | Jas. S. Sherman | Oct. 24, 1855 | Utica, N. Y. | Republican | 1909 | Oct. 30, 1912 |
| 28. | Thomas R. Marshall | Mar. 14, 1854 | Columbia City, Ind. | Democrat | ‡1913 | Living. |

*The tomb of Burr, who died in Port Richmond, S. I., is in Princeton, N. J.; of Clinton, in Washington, D. C.; of Gerry, in Washington, D. C.; of Calhoun, in Washington, D. C.; of R. M. Johnson, in Frankfort, Ky.; of Hamlin, in Bangor, Me.; of Arthur, in Albany, N. Y. †Tompkins *died on* Staten Island, N. Y. ‡Re-elected Nov. 7, 1916.

## NEW YORK CITY CHURCHES.

### BROOKLYN.

| ame of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **ptist.** | | | | | | |
| : Temple, 3d av., c. Scherm rh'rn | G. C. Moor, 247 N. Y. av | 1824 | 2,230 | 2,571 | $27,096 | $250,000 |
| idge (Swedish), 257 Bay Ridge av. | C. A. Chader, 325 60th | 1910 | 95 | 160 | 4,000 | 7,400 |
| l Heights, Bergen, c. Rogers av. | C. L. Laws, 1273 Carroll | 1888 | 175 | 283 | 6,548 | 40,000 |
| (col'd), Bergen, nr.Rochester av. | A. C. Mathews, 189A Chauncey | 1851 | 425 | 290 | 9,500 | 75,000 |
| St., 697 Bergen | Vacant | 1901 | 48 | 70 | 850 | ..... |
| y (col'd), Clermont av.,c.Atlantic | K. L. Warren, 286 Herkimer | 1887 | 600 | 200 | 12,000 | 75,000 |
| (colored), 265 Bergen | Timothy White, 511 Bergen | 1907 | 200 | 150 | 2,500 | 15,000 |
| h Park, 48th st. and 13th av | Wm. W. Ludwig, 4810 14th av | 1895 | 120 | 198 | 4,500 | 15,000 |
| ck Av., Bushwick, cor. Weirfield. | T. J. Whitaker, 1119 Jefferson av | 1889 | 425 | 525 | 6,209 | 35,000 |
| /, 14th st., near Fourth av | W. J. Barnes, 1672 10th av | 1899 | 640 | 372 | 9,203 | 100,000 |
| l, Adelphi St., 170 Adelphi, united | with Hanson Place. | | | | | |
| l (col'd), 165 Duffield | W. M. Moss, 346 Grand av | 1847 | 900 | 780 | 10,450 | 70,000 |
| nd, 263 Van Sicklen av | G. M. Case, 652 Macon | 1887 | 160 | 450 | 1,800 | 10,000 |
| ier Swedish, 607 Herkimer | Axel Peterson, 1293 St. Johns pl | 1897 | 107 | 72 | 2,826 | 16,000 |
| uel, Lafayette av.,c.St.James pl. | A. A. Shaw, 276 Ryerson | 1881 | 921 | 810 | 47,979 | 310,000 |
| Avenue, Euclid av., cor. Hill | M. Stadtfeld, 303 Crescent | 1899 | 210 | 358 | 3,038 | 12,000 |
| n Pierrepont st | (See Baptist Temple). | | | | | |
| col'd),2345 E.15th, Sheepshead Bay | J. H. Dennis, 170 Willoughby | 1899 | 69 | 20 | 1,000 | 10,000 |
| Canarsie. Remsen av., Canarsie, | G. H. Horne, 106 Van'v'r av. W'd'n | 1901 | 44 | 35 | 750 | 5,500 |
| n Wmsbgh., Lee av. Keap. | R. D. Lord, 379 Washington av | 1839 | 933 | 335 | 15,742 | 110,000 |
| N.Y., Hendrix, nr. Arlington av. | R. H. Baker, 149 Sunnyside av | 1863 | .... | 225 | 3,439 | 30,000 |
| Tree, united with First in Williamsburgh. | | | | | | |
| lerman, E.D., Montrose, nr.Union | J. C. Grimmell, 204 Penn st | 1854 | 380 | 250 | 7,100 | 60,000 |
| talian, 16 Jackson | V. Coletta, 210 Sunnyside av | 1911 | 126 | 360 | 1,070 | 40,000 |
| Norwegian-Danish, 4th av. nr. 32d | O. Enget, 861 4th av | 1903 | 115 | 130 | 1,340 | 16,000 |
| wedish, 513-517 Dean | O. J. Engstrand, 126 Underhill av | 1884 | 417 | 250 | 5,200 | 50,000 |
| ship, 447 Elton | W. F. Bowden, 592 Ashford | .... | .... | .... | ..... | ..... |
| 6th av. & 53d | Wm. A. Spinney, 371 72d | 1885 | 246 | 565 | 4,672 | 60,000 |
| Avenue, Greene av., nr. Lewis | M. A. Levy, 754 Greene av | 1854 | 1,429 | 923 | 18,120 | 100,000 |
| ood, 7th av. and 8th st | F. W. O'Brien | 1858 | 275 | 203 | 11,000 | 125,000 |
| Pl., Hanson pl.&S.Portland av | S. M. Lindsay Centra Y. M. C. A. | 1854 | 951 | 790 | 9,726 | 125,000 |
| rinity (colored), 595 Classon av | S. W. Timms, 189A Chauncey | 1898 | 300 | 200 | 4,000 | 25,000 |
| orth, Bedford av. & Ave. G. | E. W. Van Aken, 693 E. 18th | 1913 | 109 | 161 | 2,000 | 5,000 |
| s Park, 76th st. and 14th av | E. H. Lovett, 146 S. Portland av | 1896 | 195 | 306 | 4,250 | 30,000 |
| Road, Lenox rd. & Nostrand av | D. A. MacMurray, 234 Linden av | 1872 | 435 | 676 | 7,088 | 40,000 |
| ough St., Patchen av r.McDough | Vacant | 1889 | 61 | 87 | 2,100 | 33,000 |
| Avenue, Marcy nd Putnam avs. | John M. Moore, 516 Nostrand a | 1872 | 1,946 | 1,297 | 27,703 | 175,000 |
| ial, 8th av. and 16th st | G. H. Dowkontt, 1663 Bay Ridge av | 1891 | 273 | 385 | 3,634 | 35,000 |
| anon(col'd),Howard,nr Herkimer. | J. Wm. Hamlin | 1891 | 90 | 105 | 3,500 | 10,000 |
| Park, Av. C and E. 5th st | C. E. Morris, 446 E. 4th | 1889 | 100 | 175 | 2,150 | 22,000 |
| ner, Cortelyou rd. and E. 18th st. | H. F. Perry, 2304 Newkirk av | 1900 | 476 | 436 | 18,900 | 35,000 |
| Snyder av. & Prospec | J. W. Dudley, 112 Prospect | 1910 | 160 | 55 | 1,440 | 8,000 |
| German, 455 Evergreen av | W. J. Zirbes, 455 Evergreen av | 1881 | 344 | 334 | 7,000 | 48,000 |
| venue, 6th av cor. Lincoln pl | Vacant | 1872 | 454 | 576 | 10,500 | 60,000 |
| Place, Strong pl cor. Degraw | C. L. Jackson, 54 Strong pl | 1849 | 510 | 281 | 9,687 | 80,000 |
| h. Av.Gr.Bap.Mis., 89 St.Nich. av. | J. C. Grimmell, 204 Penn st | 1890 | .... | 110 | ..... | 5,000 |
| Av., Sumner av., cor. Decatur | F. W. Troy, 451 Hancock | 1865 | 356 | 359 | 11,356 | 50,000 |
| acle, Clinton st. and 3d pl | Erwin Dennett, 40 3d pl | 1862 | 200 | 200 | 6,000 | ..... |
| Greene av., cor. Patchen (unite | d with Greene Ave.) | | | | | |
| Noble, near Manhattan | G. M. MacDonald, 106 Noble | 1900 | 250 | 225 | 4,000 | 55,000 |
| igton Av., Wash'n, cor. Gates a | A. K. Foster, 8 Polhemus pl | 1851 | 650 | 300 | 25,000 | 200,000 |
| Jewish Msn.,Throop av.&Walton | L. Cohn, 27 Throop av | 1894 | 125 | 100 | 32,726 | 75,000 |
| **stian.** | | | | | | |
| of he Evangel, 678 Leonard | H. A. Barton, 819 E. 35th | 1861 | 62 | 60 | 1,300 | 15,000 |
| yver Park, N. Y. av., n. Av. D. | L. F. Johnson, 3207 Clarendon rd | 1910 | 60 | 150 | 2,100 | 10,500 |
| **istian Scientist.** | | | | | | |
| hurch of Christ, Dean & N.Y.av. | J. F. Thomas, First Reader | 1892 | .... | .... | ..... | 250,000 |
| Ch. of Christ, 86th&Ft.Ham'n av | Albert Roe, First Leader | 1909 | .... | .... | ..... | ..... |
| **gregational** | | | | | | |
| Mem'l, Herkimer nr Rockaway | E. P. Pall | 1888 | 60 | 120 | 2,000 | 50,000 |
| ia, now St. Mark's. | | | | | | |
| h Pk, 49th, nr. Ft. Ham. Pkway. | R. L. Minich, 1329 49th | 1901 | 160 | 277 | 2,530 | 24,000 |
| ck Av. Bushwick, cor. Cornelia | J. L. Clark, 47 Linden | 1885 | 1,500 | 1,200 | 7,700 | 75,000 |
| Hancock, near Franklin av | S. Parkes Cadman, Spen pl | 1854 | 2,742 | 1,366 | 58,189 | 225,000 |
| the Evangel, Bedford&Hawthorne | A. E. Roraback, 215 Fenimore | 1907 | 350 | 320 | 10,000 | 75,000 |
| the Pilgrims, Henry, cor. Remsen | Richard Roberts | 1841 | 350 | 80 | 27,057 | 200,000 |
| Av., Clinton, cor. Lafayette av | Nehemiah Boynton, 379 Wash'n av | 1847 | 830 | 150 | 28,000 | 200,000 |
| Heights, 83d and 12th av | Vacant | 1913 | 33 | 49 | 600 | ..... |
| th, E. 18th and Dorchester road | L. T. Reed, 335 Rugby rd | 1899 | 1,420 | 943 | 33,581 | 150,000 |
| uel, now St. Mark's. | | | | | | |
| Ch. of Redeemer, 158 Carroll | S. C. Gozzo, Grantwood, N. J. | 1903 | 72 | 80 | ..... | 10,000 |
| Highway Av P cor 18th | A. J. Murphy, 1681 E. 21st | 1911 | 210 | 250 | 3,500 | 7,500 |
| Av., Lewis av cor Madison | F. I. Hanscom, 693 Putnam av | 1877 | 995 | 359 | 17,481 | 125,000 |
| on Park, 65th, 18th av | Edward W. Robinson, 18 1st | 1910 | 75 | 300 | 2,100 | 9,000 |
| ower, Lawrence nd Johnson | Wm. F. Kettle, 129 Columbia Hts. | 1843 | .... | 350 | ..... | 30,000 |
| me (colored), Troy av. & Herkimer. | A. P. Miller | 1869 | 135 | 175 | 1,440 | 20,000 |
| Av., Ocean av. and Ave. I | E. M. Halliday, 1058 E. 21st | 1903 | 200 | 305 | 9,500 | 68,000 |
| lope, 8th av. and 2d | R. W. McLaughlin, 562 2d st | 1866 | 409 | 290 | 16,500 | 125,000 |
| lie, 18th av. and E. 5th | Chas. J. Allen, 362 Ocean parkway | 1866 | 434 | 600 | 6,000 | 50,000 |
| Swedish Ev'ngel, 413 Atlantic | H. Benson, Y. M. C. A. Hanson pl. | 1883 | 496 | 300 | 12,500 | 75,000 |
| th, Orange, near Henry | Newell Dwight Hillis, 23 Monroe pl | 1847 | 2,460 | 600 | 41,000 | 564,830 |
| th (col.), Canarsie, R'w'y&Baisleys | Jas. Bannister, 693 Rockaway av | 1888 | 20 | 50 | 10,000 | 3,000 |
| Chapel, Lafayette av., cor. Mar- | | | | | | |
| ranch of Tompkins Av.) | Rev. Jno. Froschl, 47 Brevoort pl | .... | .... | .... | ..... | ..... |
| ay Av., Rockaway, near Blake | Vacant | 1868 | 28 | 70 | 650 | 4,000 |
| E. 49th, nr. Linden av | A. F. Pierce, 487 E. 49th | 1913 | 110 | 135 | 1,200 | 6,000 |
| Lettish, Remsen & Henry | Carl Podin, 25 South, Mhtn | 1898 | 200 | ... | 150 | ..... |
| rk's, 461 Decatur | Chas. W. Dane | 1859 | 300 | 475 | 4,500 | 40,000 |
| ul's, New York av. & Sterling pl. | Vacant | 1912 | 435 | 685 | ..... | 83,500 |

ssions. ‖Corporate name. First in Pierrepont Street. ¶Branch of Central.

BROOKLYN CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Methodist Episcopal—Continued.** | | | | | | |
| Marcy Av., Marcy av., cor. Penn | John G. Lutze, 318 Marcy av | 1846 | 210 | 261 | $5,002 | $[illegible] |
| New York Av., 121 New York av | J. W. Langdale, 1294 Dean | 1856 | 1,204 | 1,020 | 21,580 | [illegible] |
| Norwegian, Bethelship, 297-299 Carroll | A. M. Trelstad, 391 Clinton | 1874 | 312 | 150 | 5,000 | [illegible] |
| Norwegian, St. Paul, Bethelship Mis'n, | Rich'd & Sull'an. A. M. Trelstad, | .... | .... | .... | ..... | ..... |
| Nostrand Av., Nostrand av., cor. Quincy | H. B. Munson, 378 Nostrand av | 1861 | 300 | 400 | 10,000 | [illegible] |
| Ocean P'kway, Ocean pky. & Foster av. | W. B. West | 1861 | 345 | 250 | 9,685 | [illegible] |
| Prospect Av., Greenwood & Prospect avs | Fred'h Stiehler, 520 Greenwood av. | 1886 | 263 | 400 | 3,300 | [illegible] |
| St. James', Bensonhurst, 84th.nr.20th av. | Geo. B. Tompkins, 2021 84th | 1900 | 250 | 280 | 5,200 | [illegible] |
| St. John's, Bedford av. and Wilson | W. E. Thompson, 530 Bedford av | 1870 | 650 | 788 | 12,000 | [illegible] |
| St. Mark's, Ocean av., cor. Beverly rd. | Robt. M. Moore, 1695 Albemarle rd. | 1903 | 506 | 850 | 33,000 | [illegible] |
| Salem (German), Vanderveer Pk., E. 38th and Av. D | G. Hausser, 3714 Ave. D | 1895 | 70 | 120 | 2,000 | [illegible] |
| Sheepshead Bay, Ocean & Voorhees avs. | A. H. Cann, 3087 Ocean av | 1884 | 53 | 159 | ..... | [illegible] |
| Simpson, Clermont and Willoughby avs, | J. H. Bell, 211 Clermont av | 1834 | 500 | 396 | 33,000 | [illegible] |
| Sixth—See 18th St. M. E. | | | | | | |
| Sixth Avenue, 6th av. and 8th | E. C. Tullar, 453 7th | 1884 | 250 | 300 | 5,200 | [illegible] |
| South Second St., 191 S. 2d | J. B. Hamilton | 1806 | 240 | 175 | 3,500 | [illegible] |
| South Third St., Hewes and S. 3d | H. Knight Miller | 1852 | 310 | 275 | 6,000 | [illegible] |
| Summerfield, Washington & Greene avs. | F. D. Torrey, 117 St. James pl. | 1851 | 317 | 190 | 10,000 | [illegible] |
| Sumner Av., Sumner av., cor. Van Buren | F. B. Upham, 768 Greene av | 1868 | 350 | 300 | 8,100 | [illegible] |
| Sunset Park, 7th av. & 45th | O. Hofstad, 652 44th | 1909 | 200 | 400 | 3,000 | [illegible] |
| Swedish Bethany, St. Johns pl., nr. Albany av. | Vacant | 1891 | 175 | 200 | 5,067 | [illegible] |
| Swedish Elim, 48th and 7th av | Edw. Stromberg, 719 52d | 1898 | 158 | 160 | 2,900 | [illegible] |
| Union, Leonard, cor. Conselyea | Wm. M. Nesbit, Hotel St. George, | 1896 | 75 | 100 | 2,000 | [illegible] |
| Vanderveer Pk., E. 31st & Glenwood rd. | A. D. Batchelor, 811 E. 35th | 1900 | 500 | 524 | 10,103 | [illegible] |
| Warren Street, 307 Warren | E. L. Fox, 307 Warren | 1852 | 110 | 318 | 1,800 | [illegible] |
| Wesley, Glenmore and Atkins avs | J. F. Dunkerke, 831 Glenmore av | 1883 | 220 | 357 | 2,700 | [illegible] |
| Williams Avenue, 50 Williams av | W. C. Phelps, 60 Williams av | 1865 | 250 | 374 | 4,300 | [illegible] |
| **Methodist Episcopal—African.** | | | | | | |
| Bridge Street A. M. E., 313 Bridge | W. S. Carpenter, 182 Duffield | 1818 | 1,200 | 800 | 11,000 | [illegible] |
| Grace A. M. E., 332 Classon av | C. H. Payne | 1892 | 50 | 15 | 500 | [illegible] |
| St. John's A.M.E., Howard & Atlan. av. | A. L. Bouldin, 11 Dewey pl | 1890 | 40 | 36 | 800 | [illegible] |
| Union Bethel A.M.E., Schenectady av., cor. Dean | C. E. Wilson, 671 Herkimer | 1848 | 130 | 90 | 25,000 | [illegible] |
| **Methodist Epis.—Afric'n, Zion** | | | | | | |
| First A.M.E. Zion, W. 3d, Coney Island | A. L. Lightfard, 2770 W. 15th | 1890 | 28 | 36 | 600 | [illegible] |
| Fleet St. Mi. A.M.E.Zion, B'dge, n. Myrtle. | P. A. Wallace, 347 Bridge | 1885 | 650 | 300 | 12,860 | [illegible] |
| Jones A. M. E. Zion, 837 Bergen | D. James | 1901 | 115 | 80 | 2,575 | [illegible] |
| Union A. M. E. Z., 416 Ralph av | J. F. Waters, 412 Ralph av | 1832 | 125 | 195 | 3,900 | [illegible] |
| **Methodist Free.** | | | | | | |
| First, 124 16th st | C. Adam Kress, 124 16th | 1878 | 75 | 145 | 3,000 | [illegible] |
| Hooper Street, 76 Hooper | ..... | 1873 | 50 | 50 | 1,200 | [illegible] |
| **Methodist Primitive.** | | | | | | |
| First, Park pl., near Nostrand av | E. Humphries, 378 New York av | 1841 | 125 | 70 | 2,400 | [illegible] |
| Orchard, 47-49 Oakland | W. T. Blackeby, 47 Oakland | 1874 | 100 | 150 | 1,500 | [illegible] |
| **Methodist Protestant.** | | | | | | |
| Christ, Coney Island av. & Ave. I | T. T. Martin, 314 Ave. J | 1914 | 50 | 75 | 2,500 | [illegible] |
| Grace (Canarsie), E. 92d & Church lane. | C. S. Kidd, 755 E. 89th | 1830 | 300 | 500 | 4,000 | [illegible] |
| **Pentecostal.** | | | | | | |
| Bedford, Mhtn. av., cor. Ainslie | Wm. E. Riley | 1895 | 44 | 70 | 250 | ..... |
| John Wesley, Saratoga av. & Sumpter | Wm. H. Hoople, 277 Brooklyn av | 1896 | 108 | 249 | 7,500 | [illegible] |
| Nazarene, Utica av., bet. Bergen & Dean | E. T. French, 1199 St. Marks av | 1894 | 104 | 221 | 3,896 | [illegible] |
| **Presbyterian.** | | | | | | |
| Ainslie St., Ainslie, nr. Manhattan av | G. M. Nicholls | 1854 | 150 | 375 | 3,700 | [illegible] |
| Arlington Av., Arlington av., cor. Elton. | John H. Kerr, 268 Arlington av | 1890 | 590 | 810 | 10,221 | [illegible] |
| Italian Br., 277 Elton | S. L. Testa, 940 Bedford av | 1912 | 21 | 50 | ..... | ..... |
| Linwood Chapel, 336 Ashford | B. E. Coleman, 541 Lex. av., Mhtn. | 1898 | 54 | 142 | 1,080 | ..... |
| Bay Ridge, 81st, cor. Ridge boulevard | H. H. Leavitt, Jr., 179 82d | 1896 | 346 | 317 | 11,492 | [illegible] |
| Bedford, Dean, cor. Nostrand av | S. Edward Young, 1273 Pacific | 1894 | 800 | 814 | 23,000 | [illegible] |
| Bethany, McDonough and Howard av | L. O. Rotenbach, 203 Macon | 1888 | 527 | 521 | 2,912 | [illegible] |
| Borough Park, 46th and 15th av | John Deans, 1030 44th | 1900 | 150 | 325 | 2,784 | [illegible] |
| B'hw'k Av. Ger., B'hw'k av. & Menehan | H. E. Schnatz, 975 Bushwick av | 1868 | 368 | 700 | 5,884 | [illegible] |
| Central, Marcy and Jefferson avs | J. F. Carson, 258 Jefferson av | 1892 | 2,972 | 1,195 | 61,730 | [illegible] |
| Classon Av., Classon av. and Monroe | J. D. Burrell, 58 Downing st | 1867 | 722 | 249 | 23,300 | [illegible] |
| Cuyler, 358 Pacific st | J. R. Campbell | 1907 | 320 | 489 | 3,500 | [illegible] |
| Duryea, Sterling pl. and Underhill av | Vacant | 1887 | 280 | 312 | 9,272 | [illegible] |
| Ebenezer, Stockholm, nr. St. Nicholas av. | C. C. Jaeger, 369 Stockholm st | 1894 | 150 | 300 | 1,925 | [illegible] |
| Fifth German, 1155-1157 Halsey | C. H. Schwarzbach, 1159 Halsey st | 1886 | 60 | 150 | 1,000 | [illegible] |
| First, Henry, near Clark | L. Mason Clarke, 128 Henry st | 1822 | 1,534 | 501 | 39,515 | [illegible] |
| ‡City Park Branch, 209 Concord | H. C. Weber, 209 Concord | 1866 | .... | .... | ..... | [illegible] |
| First of Bensonhurst, 23d av. & 83d | E. B. MacDonald, 1780 W. 9th | 1901 | 100 | 106 | 2,000 | [illegible] |
| Flatbush, E. 23d and Foster av | H. H. Field, 578 E. 16th | 1904 | 300 | 290 | 10,000 | [illegible] |
| Franklin Av. Italian, 165 Franklin av | S. L. Testa, 940 Bedford av | 1907 | 300 | 172 | 900 | [illegible] |
| Friedenskirche, 860 Willoughby av | L. Wolferz, 497 Hart | 1884 | 195 | 176 | 2,700 | [illegible] |
| Glenmore Av., Glenmore av. & Doscher. | A. J. Penney, 732 Macon | 1899 | 239 | 400 | 2,400 | [illegible] |
| Grace, Stuyvesant av., cor Jefferson | Robert H. Carson, 744 Putnam av. | 1889 | 693 | 300 | 13,157 | [illegible] |
| Greene Av., Greene av., b. Reid & Patchen avs. | L. C. Pettit, 964 Greene av. | 1871 | 700 | 311 | 8,242 | [illegible] |
| Homecrest, Av. T and E. 15th | Edward L. Tibbals, 2198 Ocean av. | 1900 | 225 | 225 | [illegible] | [illegible] |
| Irving Sq., Weirfield and Hamburg av | Arthur F. Kurtz, 84 Weirfield | 1902 | 320 | 542 | 10,634 | [illegible] |
| Lafayette Av., Lafayette av. cor. S. Oxford | C. C. Albertson, 180 Wash'gton Pk | 1857 | 2,350 | 860 | [illegible] | [illegible] |
| *Gregg Chapel, 190 4th av | L. B. Verdoja, 664 Degraw | 1908 | 170 | 150 | 2,000 | [illegible] |
| †Cumberland St., 103 Cumberland | Vacant | 1894 | .... | .... | ..... | ..... |
| Lefferts Park, 15th av. and 72d | T. B. Griswold, 1622 69th | 1900 | 184 | 300 | 3,300 | [illegible] |
| Memorial, 7th av. and St. Johns pl | John Barlow, 50 7th av | 1867 | 452 | 300 | 17,322 | [illegible] |
| Mount Olivet, Evergreen av., c. Troutman. | Chas. T. Hallile | 1887 | 300 | 905 | 2,400 | [illegible] |
| Noble St., Noble, cor. Lorimer | R. R. Greenwood, 140 Noble | 1869 | 261 | 500 | 7,000 | [illegible] |
| Olivet, Bergen, nr. 6th av | J. G. Snyder, 9 8th av | 1901 | 120 | 253 | 2,700 | [illegible] |
| *Prospect Heights*, 8th av. and 10th | E. D. Bailey, 498 12th | 1888 | [illegible] | 500 | [illegible] | [illegible] |

*Missions. †Statistics included in Lafayette Avenue Church. ‡Statistics included in First Church, Henry and Clark.

BROOKLYN CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Presbyterian—Continued.** | | | | | | |
| S. Third St., S. 3d, cor. Driggs av.... | N. W. Wells, 155 South 3d st..... | 1844 | 525 | 247 | $22,418 | $50,000 |
| Siloam (colored), 404-8 Lafayette av.... | J. E. Harper, 767 Marcy av..... | 1848 | 215 | 125 | 2,215 | 25,000 |
| Spencer Memorial, Clinton and Remsen. | Wm. H. Hendrickson, 60 Hinkley pl. | 1838 | 150 | 160 | 7,500 | 160,000 |
| Throop Av., Throop av. and Macon.... | Wm. Carter, 362 Jefferson av..... | 1862 | 632 | 355 | 17,900 | 125,000 |
| Wells Memorial, Glenwood&Argyle rds. | F. N. Lindsay, 800 Argle rd..... | 1906 | 250 | 223 | 4,377 | 56,000 |
| Westminster, Clinton, corner 1st pl.... | Frank E. Simmons ..... | 1856 | 350 | 250 | 7,000 | 60,000 |
| Wyckoff Hts., Harmon,nr.St.Nicholas av | B. K. Apelian, 1402 Hancock..... | 1904 | 420 | 650 | 6,723 | 20,000 |
| **Presbyterian—United.** | | | | | | |
| East Brooklyn, Enfield and Etna....Jos. | L. Hervey, 627 Ferry, Woodh'n, L. I. | 1902 | 272 | 375 | ..... | 40,000 |
| Second, Bond and Atlantic av..... | Wm. M. Nichol, 463 Pacific ..... | 1858 | 70 | 70 | 3,147 | 40,000 |
| South, 75th, nr. 6th av..... | J. J. Munro, 254 78th..... | 1913 | 80 | 250 | 2,699 | 15,000 |
| Westminster, Bainbridge & Hopkinson av | A. H. Crosbie, 702 Decatur st..... | 1894 | 181 | 360 | 2,178 | 20,000 |
| **Protestant Episcopal.** | | | | | | |
| Bishop, Diocese of Long Island, | Frederick Burgess, Garden City. | | | | | |
| *Advent, 75th and 17th av..... | R. R. Upjohn, 1840 81st..... | 1910 | 200 | 160 | 1,600 | 11,000 |
| All Saints, 7th, cor. 7th av..... | E. S. Harper, 792 Carroll ..... | 1869 | 704 | 320 | 14,500 | 75,000 |
| *Annunziazione (Ital.), 1412 67th..... | H. L. Filosa, 1415 67th..... | 1906 | 362 | 125 | 544 | 12,500 |
| Ascension, Kent and Manhattan av.. | W. E. Bentley, 129 Kent..... | 1860 | 400 | 200 | 5,000 | 50,000 |
| Atonement, 17th, near 5th av..... | F. H. Handsfield, 186 Prosp't Pk. W. | 1864 | 381 | 250 | 3,285 | 50,000 |
| Calvary, E. D., 966 Bushwick av..... | John Williams, 1114 Bushwick av.. | 1849 | 300 | 350 | 6,092 | 75,000 |
| Christ, cor. Clinton and Harrison..... | W. De Forest Johnson, 326 Clinton | 1834 | 400 | 210 | 21,000 | 225,000 |
| *Christ Chapel, Wolcott and Van Brunt | John E. Gerstenberg, 101 Sullivan.. | 1867 | 275 | 300 | 4,800 | 1,000,000 |
| Christ, E. D., Bedford, nr. Division av.. | W. S. Chase, 481 Bedford av..... | 1846 | 300 | 200 | 8,000 | 100,000 |
| Christ, Ridge blvd. and 73d..... | J. H. Fitzgerald, 230 73d..... | 1853 | 500 | 350 | 8,000 | 85,000 |
| *Emmanuel, 2635 E. 23d..... | A. R. Cummings, 193 Berkeley pl.. | 1915 | 70 | 86 | 1,105 | ..... |
| *Epiphany, E. 17th, cor. av. R..... | H. E. Payne, 1722 Av. R..... | 1906 | 130 | 120 | 3,268 | 18,000 |
| Good Shepherd, McDonough,nr.Lewis av. | Robert Rogers, 306 McDonough..... | 1870 | 750 | 350 | 15,212 | 100,000 |
| Grace Church, 46 Grace Court..... | C. F. J. Wrigley, 53 Remsen..... | 1847 | 600 | 310 | 35,514 | ..... |
| Grace, E.D., Conselyea, near Lorimer.. | Wm. G. Ivie, 65 Conselyea..... | 1853 | 120 | 190 | 2,760 | 35,000 |
| Holy Apostles, Greenwood,nr.Prospect,av | G. F. Bambach, 291 Sherman..... | 1890 | 250 | 375 | 6,900 | 15,000 |
| Holy Comforter, 44 Debevoise ..... | John Manning, 44 Debevoise..... | 1889 | 23 | 35 | 651 | 30,000 |
| *Holy Cross, 176 St. Nicholas av..... | R.E. Abraham, 176 St. Nicholas av. | 1896 | 300 | 450 | 1,969 | 20,000 |
| Holy Spirit, Bay parkway, cor. 82d.... | T. C. Johnston, 2211 82d..... | 1887 | 320 | 200 | 5,500 | 45,000 |
| Holy Trinity, Montague, cor. Clinton.. | J. Howard Melish, 157 Montague.. | 1840 | 615 | 160 | 34,317 | 200,000 |
| Incarnation, Gates,bet.Classon & Fr'klin | A. W. E. Carrington, 239 Gates av. | 1867 | 600 | 157 | 10,429 | ..... |
| Messiah, Greene & Clermont avs..... | St. Clair Hester, 207 Washing'n pk | 1850 | 1,210 | 200 | 22,559 | 350,000 |
| Nativity, Ocean av. and Av. F..... | Andrew Fleming, 450 E. 26th..... | 1899 | 389 | 211 | 3,429 | 55,000 |
| Redeemer, 4th av., cor. Pacific..... | T. J. Lacey, 4th av. and Pacific... | 1853 | 381 | 150 | 5,397 | 100,000 |
| *St. Agnes, 2005 60th..... | E. R. Upjohn, 1840 81st..... | 1914 | 60 | 50 | 400 | 6,200 |
| *St. Albans, Farragut rd., cor. E. 94th.. | F. C. Stevens, 2621 Newkirk av.. | 1899 | 73 | 75 | 1,240 | 5,000 |
| St. Andrew's, 50th and 4th av..... | A. W. Allen, 445 55th ..... | 1889 | 500 | 350 | 3,600 | 30,000 |
| St. Ann's, Clinton and Livingston..... | G. A. Oldham, 125 Remsen ..... | 1784 | 1,100 | 250 | 18,000 | 500,000 |
| St. Augustine's,St.Edwards,n.Myrtle av. | G. F. Miller, 121 N. Oxford..... | 1875 | 406 | 100 | 2,149 | 16,500 |
| *St. Barnabas' (col.), 726 Belmont av.... | C. G. Howell, 522 Cleveland..... | 1915 | 115 | 140 | 1,566 | ..... |
| St. Bartholomew's, Pacific,nr.Bedford av | Frank M. Townley, 1227 Pacific... | 1881 | 858 | 328 | 19,141 | 150,000 |
| St. Clement's, Penn'vania,c.Liberty av. | E. J. Barrd ..... | 1888 | 370 | 182 | 4,000 | 45,000 |
| *St.Gabriel's,Nostrand av.nr. Hawthorne | G. T. Baker, 345 Martense ..... | 1906 | 300 | 100 | 3,000 | 20,000 |
| St. George's, Marcy av. and Gates.... | Chas. G. Clark, 264 Monroe ..... | 1869 | 732 | 250 | 11,000 | 75,000 |
| St. James', St. James pl.&Lafayette av. | E. M. Thompson, 305 Lafayette av. | 1868 | 500 | 45 | 9,621 | 125,000 |
| St. John's, St. Johns pl., nr. 7th av..... | T. B. Holland, 139 St. Johns pl.... | 1827 | 795 | 257 | 14,673 | 100,000 |
| †St. John's Hos., Atlantic av., c. Albany | Geo. D. Graeff, 1521 Atlantic av... | 1852 | 120 | 16 | 318 | ..... |
| *St. John's, 29th, cor. Ft. Hamilton av. | W. A. Swan, 9818 Ft. Hamilton av | 1834 | 168 | 140 | 1,200 | 25,000 |
| St. John the Baptist, Webster av. and Ocean Parkway ..... | Vacant ..... | 1859 | 140 | 250 | 2,479 | 26,000 |
| St. Jude, 55th, cor. 14th av..... | H. S. Sizer, 1376 55th ..... | 1890 | 350 | 170 | 4,462 | 41,000 |
| St. Luke's, Clinton av., nr. Fulton..... | H. C. Swentzel, 528 Clinton av..... | 1842 | 750 | 125 | 15,834 | ..... |
| *St. Lydia, Glenmore av. and Crystal.. | John Thomas, 1942 E. 15th..... | 1906 | 150 | 150 | 1,500 | 10,000 |
| *St. Margaret's Chapel, 1061 42d..... | H. S. Sizer, 1376 55th..... | 1902 | .... | 65 | ..... | 5,500 |
| St. Mark's, Brooklyn av. & E. P'kway. | J. D. Kennedy, 309 Brooklyn av... | 1835 | 489 | 200 | 4,981 | 100,000 |
| St. Mark's, Adelphi, nr. DeKalb av.... | L. C. Morrison ..... | 1850 | 200 | 110 | 4,000 | 65,000 |
| St. Martin's, 293 President ..... | F. W. Davis, 293 President ..... | 1854 | 222 | 21 | 4,224 | 31,500 |
| St. Mary's, Classon av., c. Willoughby.. | J. Clarence Jones, 230 Classon av.. | 1834 | 901 | 327 | 15,532 | ..... |
| St. Matthew, McDonough and Tompkins | F. W. Norris, 180 Macon st..... | 1859 | 675 | 135 | 10,578 | 100,000 |
| St. Matthias', Sheepshead Bay ..... | Thomas A. Hyde, 1615 Emmons av. | 1898 | 90 | 28 | 1,570 | ..... |
| St. Michael's, 217 High..... | L. A. Harkness, 219 High..... | 1847 | 200 | 125 | 5,100 | 50,000 |
| St. Paul's, Church av. & St. Pauls pl.. | T. G. Jackson, 63 St. Pauls pl.... | 1836 | 1,635 | 530 | 17,680 | 160,000 |
| St. Paul's, Clinton, cor. Carroll..... | A. C. Wilson, 199 Carroll..... | 1849 | 600 | 87 | 12,152 | 225,000 |
| St. Peter's, State, near Bond ..... | C. H. Webb, 345 State ..... | 1848 | 300 | 170 | 7,253 | 350,000 |
| St. Philips, 11th av., cor. 80th..... | John H. Sattig, 1068 80th..... | 1899 | 450 | 305 | 6,446 | 35,000 |
| *St. Philip's (colored), 1606 Dean..... | N. P. Boyd, 1610 Dean..... | 1899 | 180 | 225 | 1,744 | ..... |
| *St. Simon's, Av. K, cor. E. 12th..... | F. C. Stevens, 2621 Newkirk av.... | 1911 | 75 | 117 | 2,026 | 8,000 |
| St. Stephen's, Patchen av., c. Jefferson. | H. J. Glover, 534 Putnam av..... | 1867 | 362 | 155 | 4,829 | 30,000 |
| St. Thomas', Bushwick av., cor. Cooper. | Duncan M. Genns, 67 Moffat..... | 1872 | 1,300 | 792 | 12,972 | 150,000 |
| St. Timothy's, Howard av. nr. Fulton. | H. E. Covell, Ozone Park, L. I... | 1889 | 283 | 150 | 2,490 | 14,000 |
| *Transfiguration, Ridgewood & Autumn | n.avs. A. J. Lovelee, 193 Autumn av | 1894 | 350 | 225 | 2,400 | 35,000 |
| Trinity, Arlington, cor. Schenck av.... | Jacob Probst, 29 Schenck av..... | 1854 | 450 | 250 | 6,715 | 49,500 |
| **Reformed Church in America.** | | | | | | |
| Bay Ridge, Ridge blvd. and 80th..... | F. P. Young, 151 80th..... | 1896 | 206 | 175 | 4,170 | 35,000 |
| Bethany, 182 Clermont av..... | A. J. Waugh, 345 Lafayette av.... | 1848 | 71 | 153 | 1,813 | 30,000 |
| Church of Jesus, 64-66 Menehan..... | Christian Oswald, 71 Harman..... | 1891 | 150 | 300 | 2,869 | 25,000 |
| Church-on-the-Hhts., Pierrepont,n.Henry | Fred F. Shannon, 196 Colum. Hgts. | 1851 | 156 | 300 | 13,000 | 150,000 |
| Dutch Evangelical, Conklin av.,Canarsie | J. Meier, 1155 E. 93d..... | 1876 | 170 | 300 | ..... | ..... |
| Edgewood, 53d and 14th av..... | Alex. Wouters, 1415 67th..... | 1891 | 250 | 225 | 6,000 | 25,000 |
| First Ch. of W'msb'g, Bedford av. & Cly | mer, Wm. W. Clark, 532 Clinton av | 1829 | 129 | 110 | 3,500 | 100,000 |
| Flatbush (First), Flatbush & Church avs | J. Frederic Berg, 900 Flatbush av. | 1654 | 520 | 450 | ..... | 220,000 |
| F'th'b Ger. (Second), Church & Bed. avs. | Louis Goebel, 2170 Bedford av..... | 1874 | 55 | 178 | 2,500 | 45,000 |
| Flatlands, Kouwenhoven pl. and E. 40th. | C. W. Roeder, 1260 E. 40th ..... | 1654 | 220 | 650 | 6,502 | 35,000 |
| Grace, Lincoln rd. and Bedford av..... | G. Wm. Carter, 155 Lincoln rd..... | 1902 | 148 | 280 | 5,500 | [illegible] |
| Gravesend, 115 Neck rd..... | Vacant ..... | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Greenwood Heights, 7th av. and 45th st. | S. G. Tyndall, 4015 7th av..... | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Kent St., 149 Kent ..... | Vacant ..... | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

*Mission. †Chapel.

BROOKLYN CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Reformed Church in America—Continued.** | | | | | | |
| New Brooklyn, Herkimer, cor. Dewey pl. | F. C. Erhardt, 1062 Herkimer | 1852 | 353 | 339 | $3,697 | $40,000 |
| New Lots, New Lots rd. & Schenck av. | H. C. Hasbrouck, 653 Schenck av. | 1824 | 100 | 225 | 1,500 | 27,000 |
| New Utrecht, 18th av., bet. 83d and 84th | O. E. Fisher, 1828 83d | 1677 | 340 | 400 | 9,000 | ..... |
| Ocean Hill, Herkimer, cor. Hopkinson | Andrew Hageman, 1239 Herkimer | 1885 | 100 | 244 | 2,056 | 25,000 |
| Old Bushwick, Conselyea and Humboldt. | A. V. Lanson, Jr., 631 Central av. | 1654 | 50 | 100 | ..... | 15,000 |
| Old First, 7th av. and Carroll | A. J. Derbyshire | 1660 | 1,100 | 400 | ..... | 250,000 |
| St. Petri, Union av., cor. Scholes | G. G. Wacker, 142 Penn | 1853 | 225 | 400 | 5,483 | 50,000 |
| Branch, 267 St. Nicholas av. | G. G. Wacker, 142 Penn | 1912 | .... | .... | ..... | ..... |
| S. Bushwick, Bushwick av. and Himrod | A. J. Meyer, 15 Himrod | 1854 | 425 | 868 | 7,594 | 56,000 |
| South, 4th av. and 55th | R. A. Watson | 1838 | 1,198 | 1,415 | 10,560 | 75,000 |
| Twelfth St., 12th, near 5th av. | J. C. Rauscher, 136 Prospect Pk. W. | 1858 | 1,000 | 900 | 12,500 | 86,000 |
| Woodlawn, Av. M and E. 9th | J. G. Addy, 1460 E. 10th | 1906 | 209 | 346 | 5,634 | 10,000 |
| **Reformed Church in the U. S.** | | | | | | |
| Christ Evangelical, 54 Wyona | Paul Wienand, 54 Wyona | 1864 | 398 | 486 | 4,800 | 25,000 |
| Ger. Ev. Ref., 601 Onderdonk av., R'g'w | 'd. M. J. H. Walenta, 1739 Grove | 1906 | 200 | 500 | 3,022 | 20,000 |
| Ger. Emanuel, 410 Graham av. | W. Walenta, 396 Graham av. | 1877 | 455 | 350 | 3,000 | 35,000 |
| St. Luke's Kirche, 53 Sutton | H. Bran, 60 Hausman | 1903 | 166 | 150 | 1,979 | 15,000 |
| **Reformed Episcopal.** | | | | | | |
| Grace, Herkimer and Saratoga av. | J. Notchey | 1906 | 128 | 130 | 1,500 | 10,000 |
| Reconciliation, Nostrand & Jefferson avs | ..... | 1877 | 100 | 75 | 3,000 | 50,000 |
| Redemption, 602 Leonard | G. E. Wright | 1877 | 80 | 75 | 1,400 | 8,000 |
| **Seventh Day Adventists.** | | | | | | |
| English Bkln., Sterling pl., bet. 6th & 7 | th avs. J. C. Stevens, 604 E. 17th. | .... | 254 | 138 | 6,703 | ..... |
| First Bkln. Dan.-Nor., 675 Hicks | J. Edwards, 346 76th | 1894 | 81 | 90 | 2,755 | 12,000 |
| First German, 1831 Gates av | B. E. Miller, 1703 Gates av. | 1901 | 250 | 250 | 8,500 | 6,000 |
| Second Brooklyn, 1661 Dean | J. K. Humpnrey, 141 W. 131st, Mhtn. | 1905 | 60 | 65 | 900 | 27,500 |
| Swedish Brooklyn, 46th & 7th av. | S. F. Svensson, 436 E. 138th, Mhtn. | .... | 43 | 43 | 1,428 | ..... |
| **Swedenborgian.** | | | | | | |
| Ch. of New Jerusalem, Monroe pl. & Clark | Vacant | 1868 | 135 | 50 | 4,000 | 100,000 |
| First Ger. New Ch. of Bkln., Jef'n & Kn | ick'er av. F. M. Muhlert, 720 E. 32d | 1883 | 40 | 20 | ..... | 20,000 |
| **Unitarian.** | | | | | | |
| Ch. of the Saviour, Pierrepont-Monroe pl. | J. H. Lathrop, 28 Pierrepont | 1833 | 500 | 70 | 18,000 | 135,000 |
| Willow Place Chapel, 26 Willow pl. | W. M. Howlett, 201 Park pl. | 1865 | 250 | 125 | ..... | 50,000 |
| Fourth, E. 19th and Beverly rd. | Vacant | 1900 | 150 | 70 | 4,300 | 37,000 |
| Second, Clinton, cor. Congress | C. H. Lytile, 68 Montague | 1851 | 200 | 32 | 10,000 | 20,000 |
| Unity (Third), Gates av., c. Irving pl. | W. M. Brundage, 778 Carroll st. | 1867 | 60 | 30 | 4,800 | 55,000 |
| **Universalist.** | | | | | | |
| All Souls, Ocean, cor. Ditmas av. | A. Eugene Bartlett, 524 E. 22d | 1845 | 310 | 318 | 10,000 | 100,000 |
| Ch. of Good Tidings, Stuyvesant av. and | Madison. C. H. Vail, 668 Madison | 1886 | 175 | 100 | 3,000 | 60,000 |
| Ch. of Our Father, Grand av., c. Leffert | s pl. T. E. Potterton, 57 Lefferts pl. | 1842 | .... | 100 | 6,000 | 35,000 |
| **Miscellaneous.** | | | | | | |
| Bkln. Spiritualist Soc., 28 Irving pl. | Mrs. A. I. Ashley | 1903 | 150 | .... | ..... | ..... |
| Brooklyn Tabernacle, 17 Hicks | Jos. F. Rutherford, 122 Col. Hgts. | 1909 | .... | .... | ..... | 25,000 |
| Brethren Church, 354 60th | O. S. Miller, 358 60th | 1889 | 75 | 250 | ..... | 20,000 |
| Christian & Miss'y All'ce, 320 Scherm'n. | A. L. Mershon, 233 Lewis av. | 1901 | 50 | .... | 2,000 | ..... |
| Ch. of Divine Light (Spir.), Quincy, nr, Rei | d av. E. C. Resch, 752 Jefferson av | .... | .... | .... | ..... | ..... |
| Ch. of Jesus Christ of L.D.Sts. (Mormon) | Gates & F'n. W.P. Monson, 431 Clas. | 1830 | 150 | 60 | ..... | 45,000 |
| Ch. of Second Advent, 615 Greene av. | Rev. H. S. Moeller | 1886 | 115 | 8 | 2,500 | 15,000 |
| Ethical Culture Soc., Acad. of Music. | Dr. Hy. Neumann, 304 Marlb'gh rd | 1906 | 225 | 60 | 4,900 | ..... |
| First Moravian, Jay, nr. Myrtle av. | W. E. Beslegel, 347 Jay | 1854 | 100 | 125 | 4,000 | 50,000 |
| Gospel Lighthouse, 1244 Myrtle av. | J. W. Pottorff | 1905 | 100 | 80 | 600 | ..... |
| Grace Gospel, Bainbridge, n. Saratoga av | Vacant | 1893 | 350 | 520 | 7,000 | 25,000 |
| Latter Day Saints Reorg. Ch., Park pl. and Schenectady av. | W. L. Christy, 1312 Park pl. | 1870 | 230 | 150 | 2,500 | 18,000 |
| Meserole Av., 128 Meserole av. | J. E. Jaderquist, 692 8th av., Mhtn. | 1899 | 56 | 75 | 2,200 | 10,000 |
| Norw. Evan. Free (Indpt.) 15th & 4th av | N. W. Nelson, 578 Prospect av. | 1897 | 450 | 250 | 11,500 | 75,000 |
| Annex ch. at 52d and 8th av. | | | | | | |
| People's Church (Ind.), 77 Sutton | W. Fred Silleck, 2123 Av. G | 1899 | 25 | 50 | 500 | 7,500 |
| Reformed Presbyt., 452 Monroe | R. C. Montgomery, 251 Putnam av. | 1857 | 46 | 25 | 1,756 | 10,000 |
| St. Nicholas, Syrian, G'k Ortho., 301 Pac | ific. B. M. Kerhaway, Dean, 124 Pac. | 1902 | 500 | 150 | 3,600 | 50,000 |
| So. Bkln. Gospel Ch., 4th av., cor. 56th. | J. Shaw, 649 59th | 1898 | 50 | 175 | 3,000 | 40,000 |

**Roman Catholic Churches of Brooklyn.**

| Name of Church and Location. | Name of Pastor. | Organized | No. of P'r'h'oners | S. S. Members | Value Ch'ch Prop. |
|---|---|---|---|---|---|
| *All Saints', Throop av., cor. Thornton st. | Geo. Kaupert, 2 assistants | 1867 | 4,000 | 400 | $125,000 |
| *Annunciation, N. 5th st., cor. Havemeyer | Nicodemus Petkus, 1 assistant | 1863 | 2,600 | 450 | 253,000 |
| *Assumption, Cranberry st. | Wm. B. Farrell, 2 assistants | 1842 | 5,500 | 250 | 200,000 |
| *Blessed Sacrament, Euclid av. and Fulton st. | J. M. Kiely, 2 assistants | 1891 | 2,000 | 260 | 45,000 |
| *Epiphany, 100-104 South 9th st. | Edward A. Duffy, 2 assistants | 1904 | 3,000 | 450 | 200,000 |
| *Fourteen Holy Martyrs, Central av. & Covert. | Bernard Kurz, 1 assistant | 1878 | 325 | 500 | 25,000 |
| Guardian Angel, Ocean Pkway, nr. Neptune av. | John J. Cullen | 1880 | 300 | 110 | 75,000 |
| *Holy Cross, Church av., near Rogers av. | J. T. Woods, 4 assistants | 1852 | 4,000 | 500 | 150,000 |
| Holy Family, 98th st. and Rockaway av. | John Reynolds | 1895 | 450 | 100 | 25,000 |
| Holy Family (Slovak) Nassau av., nr. 15th st. | P. Kazimir, O. F. M. | 1909 | 1,500 | 250 | 30,000 |
| *Holy Family, 13th st., near 4th av. | John S. Gresser, 2 assistants | 1880 | 2,000 | 450 | 175,000 |
| *Holy Innocents, 17th st. and Beverly rd. | Wm. Costello, 1 assistant | 1909 | 1,500 | 200 | 60,000 |
| *Holy Name of Jesus, Pros. Pk. W. & Pros. av. | T. S. O'Reilly, 3 assistants | 1887 | 5,500 | 700 | 150,000 |
| Holy Rosary, Chauncey st. and Reid av. | Jas. McEnroe, 2 assistants | 1889 | 3,525 | 515 | 100,000 |
| *Immaculate Conception, Leonard & Maujer sts. | Thomas Horan, 2 assistants | 1854 | 5,065 | 1,000 | 125,000 |
| *Immac. Heart of Mary, Ft. Ham. av., E. 4th. | M. J. Tierney, 1 assistant | 1841 | 6,200 | 450 | 300,000 |
| *Most Holy Trinity (German), 132-136 Montrose av | F. M. Schneider, 4 assistants | 1892 | 2,500 | 500 | 100,000 |
| *Nativity, Church of The, Classon, cor. Madison | John L. Belford, 2 assistants | 1871 | 4,700 | 800 | 150,000 |
| Our Lady of Angels, 74th st. and 4th av. | M. J. Flynn, 2 assistants | 1892 | 1,122 | 450 | 60,000 |
| Our Lady of Charity, Dean, nr. Schenectady. | Louis Caporaso | 1904 | 2,027 | 140 | 25,000 |
| *Our Lady of Consolation, Metropolitan & Berry | A. Jarka, 1 assistant | 1903 | 2,000 | 250 | 75,000 |
| *Our Lady of Czenstochova, 25th, nr. 4th av. | B. Puchalski, 1 assistant | 1896 | 2,500 | 200 | 100,000 |

**Has a parochial school.* (See page 367, 1916 Eagle Almanac, for Parochial School list, showing number of teachers and scholars.)

BROOKLYN CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor. | Or-gan-ized | No. of P'r'h ioners | S. S. Mem bers. | Value Ch'ch Prop. |
|---|---|---|---|---|---|
| *Our Lady of Good Counsel, Putnam, nr. Ralph av | Peter Donohue, 3 assistants | 1886 | 4,600 | 1,100 | $250,000 |
| Our Lady of Guadaloupe, 73d st., nr. 15th av. | John McEnroe, 1 assistant | 1906 | 900 | 175 | 75,000 |
| Our Lady of Lebanon (Maronite), Hicks, nr. State | Khairallah Stephen | 1903 | 300 | 100 | 25,000 |
| Our Lady of Loretto (Ital.), Pacific & Sackman | V. Sorrentino, 1 assistant | 1894 | 7,000 | 800 | 120,000 |
| *Our Lady of Lourdes, B'way & De Sales pl. | Wm. J. McAdam, 5 assistants | 1857 | 6,200 | 625 | 250,000 |
| *Our Lady of Mercy, Schermerhorn, nr. Bond | J. J. McAteer, 3 assistants | 1872 | 4,100 | 820 | 250,000 |
| *Our Lady of Mt. Carmel (Ital.), N. 8th & Union av. | P. Saponara, 1 assistant | 1887 | 8,250 | 560 | 26,000 |
| *Our Lady of Peace (Italian), 526 Carroll st. | Franciscan Fathers | 1901 | 8,000 | 610 | 100,000 |
| *Our Lady of Perpetual Help, 59th st. & 5th av. | Redemptorist Fathers | 1893 | 5,900 | 560 | 500,000 |
| Our Lady of Pilar (Spanish) | Vincentian Fathers | 1916 | ..... | ... | ....... |
| Our Lady of Refuge, Ocean and Foster avs. | Robt. O'Donovan, 1 assistant | 1912 | 800 | 90 | 50,000 |
| Our Lady of the Presentation, Rock'y & St. M'ks. | John I. Whelan, 1 assistant | 1887 | 2,500 | 400 | 100,000 |
| *Our Lady of the Rosary of Pompeii, Seigel st. | O. Silvestri, 2 assistants | 1899 | 12,046 | 400 | 150,000 |
| *Our Lady of Solace, W. 17th st. & Mermaid av. | Walter A. Kerwin, 1 assistant | 1900 | 1,000 | 500 | 40,000 |
| *Our Lady of Sorrows, Morgan av. & Harrison pl. | Hermann Mertens | 1891 | 2,000 | 3,000 | 30,000 |
| Our Lady of Victory, Throop av., nr. McDon'gh | Jas. J. Woods, 3 assistants | 1868 | 5,000 | 800 | 500,000 |
| *Queen of All Saints, Lafayette & Vanderbilt | James J. Coan, 2 assistants | 1913 | 3,600 | 500 | 500,000 |
| Sacred Heart, Barren Island | Attended from St. John's Cantius | 1907 | 1,500 | 350 | 10,000 |
| *Sacred Heart, Clermont av, near Park av | Thomas Leonard, 2 assistants | 1873 | 6,000 | 1,500 | 300,000 |
| *Sacred Hearts of Jesus and Mary, Deg'w & Hicks | John Vogel, 3 assistants | 1879 | 20,000 | 2,000 | 196,000 |
| St. Agatha, 50th nr. 7th av | James Smyth, 1 assistant | 1912 | 2,500 | 600 | 100,000 |
| *St. Agnes, Hoyt st., cor. Sackett st | J. S. Duffy, 3 assistants | 1878 | 7,500 | 1,670 | 750,000 |
| *St. Aloysius, Onderdonk av. and Stanhope st. | John W. Hauptman, 2 assistants | 1892 | 2,815 | 654 | 250,000 |
| *St. Alphonsus, 177-183 Kent av | W. Guhl, 1 assistant | 1873 | 750 | 150 | 90,000 |
| *St. Ambrose, Tompkins av., cor. DeKalb av | 2 assistants | 1883 | 4,000 | 400 | 200,000 |
| *St. Anne's, Front st., cor. Gold st | James J. Higgins, 2 assistants | 1860 | 4,500 | 500 | 125,000 |
| *St. Antony of Padua, Manhattan av. & Milton. | P. F. O'Hare, 3 assistants | 1856 | 12,600 | 2,000 | 600,000 |
| St. Athanasius, Ocean Blvd. & 22d av | E. J. Donnelly | 1913 | 900 | 200 | 60,000 |
| *St. Augustine, 6th av., cor. Sterling pl | E. W. McCarty, 3 assistants | 1870 | 6,000 | 850 | 600,000 |
| *St. Barbara, Bleecker st. and Central av | J. J. Hanselman, 3 assistants | 1893 | 3,000 | 400 | 250,000 |
| *St. Benedict, Fulton st., near Ralph av | Joseph Traenkle, 1 assistant | 1852 | 1,600 | 300 | 135,000 |
| *St. Bernard, Hicks st., nr. Rapelye st | Jacob Kunz | 1872 | 800 | 160 | 30,000 |
| St. Blaise, Kingston av. and Maple st | Vincent De Giovanni | 1907 | 2,000 | 500 | 10,000 |
| *St. Boniface, Duffield st., nr. Willoughby st | M. Lang, 1 assistant | 1854 | 1,240 | 300 | 75,000 |
| *St. Brendan's, Av. O and E. 12th st | T. A. Hickey, 1 assistant | 1907 | 800 | 1,000 | 105,000 |
| *St. Brigid's, Linden st. and St. Nicholas av | John C. York, 2 assistants | 1883 | 7,000 | 1,300 | 200,000 |
| St. Casimir's (Polish), 40 Greene av | J. Kubec | 1874 | 700 | 35 | 45,000 |
| *St. Catherine of Alexandria, 41st & Ft. Ham't'n pky | John J. O'Neill, 2 assistants | 1902 | 2,500 | 400 | 125,000 |
| St. Catherine of Genoa, 124 E. 40th st | Thomas J. Cloke, 1 assistant | 1910 | 450 | 75 | 10,000 |
| *St. Cecilia, Herbert st., nr. N. Henry st | E. J. McGoldrick, 3 assistants | [illegible] | 10,700 | 1,600 | 600,000 |
| *St. Charles Borromeo's, Sidney pl. & Livingston | James E. Bobier, 3 assistants | 1850 | 5,332 | 600 | 200,000 |
| St. Columbkille, 140-146 Dupont st | Theodore King, 1 assistant | 1908 | 2,000 | 400 | 60,000 |
| St. Edward, St. Edward st. and Leo pl | James F. Mealia, 2 assistants | 1891 | 3,500 | 500 | 100,000 |
| St. Elias (Greek Rite), Leonard, nr. Gr'np't av | P. Keshelak | 1891 | 2,000 | 50 | 10,000 |
| St. Finbar, Bay 20th st. and Bath av | W. A. Gardiner, 2 assistants | [illegible] | [illegible] | 100 | 75,000 |
| *St. Francis Assisi, Lincoln rd. & Nostrand av. | F. X. Ludeke, 2 assistants | [illegible] | [illegible] | 275 | 125,000 |
| *St. Francis de Chantal, 57th st. and 13th av. | John P. Rohleder, 2 assistants | 1892 | 1,900 | 400 | 43,000 |
| *St. Francis Xavier, Carroll st. and 6th av | D. J. Hickey, 3 assistants | [illegible] | [illegible] | 700 | 350,000 |
| St. Gabriel, New Lots rd. and Linwood st | Thomas Fitzgerald, 1 assistant | 1901 | 2,000 | 300 | 40,000 |
| St. George (Lithuanian), 225 High st | Anthony Kodis | 1910 | 700 | 150 | 9,000 |
| *St. Gregory, Brooklyn av. & St. Johns pl | M. Fitzgerald, 1 assistant | 1906 | 2,000 | 250 | 75,000 |
| St. Ignatius, Nostrand av. and Carroll st | Jesuit Fathers | [illegible] | [illegible] | [illegible] | ....... |
| *St. James Pro-Cathedral, Jay st., cor. Chapel | F. J. O'Hara, 3 assistants | 1822 | [illegible] | 1,000 | 500,000 |
| St. Jerome, Newkirk and Nostrand avs | Thomas F. Lynch, 2 assistants | 1901 | [illegible] | [illegible] | 175,000 |
| *St. John the Baptist, Willoughby & Lewis avs. | Vincentian Fathers | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. John the Evangelist, 21st, near 5th av | Thomas S. Duhigg, 2 assistants | 1849 | [illegible] | [illegible] | 220,000 |
| *St. John's Cantius, Blake and New Jersey avs. | Theodore Repulski, 1 assistant | 1902 | 2,000 | 125 | [illegible] |
| *St. John's Chapel, Clermont av., nr. Greene av | Affiliated with Queen of All Saints | [illegible] | [illegible] | 435 | [illegible] |
| *St. Joseph, Pacific st., near Vanderbilt av | Wm. T. McGuirl, 3 assistants | 1853 | [illegible] | [illegible] | [illegible] |
| *St. Leonard of Port Maurice, 70 Hamburg av | Geo. D. Sander, 3 assistants | 1872 | [illegible] | 1,425 | [illegible] |
| *St. Louis (French), Ellery st., nr. Nostrand av | [illegible] T. Conklin, 1 assistant | [illegible] | [illegible] | [illegible] | 100,000 |
| St. Lucy's (Italian), Kent av., near Park av | Alfonso Arcese, 1 assistant | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Malachy, Van Sicklen av., nr. Atlantic av. | D. J. Cherry, 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| St. Mark, E. 14th st. and Shore rd | [illegible] J. McCarthy, 1 assistant | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Martin of Tours, Knickerb'k'r av. & Hancock | James H. Lynch, 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Mary, Mother of Jesus, [illegible] | [illegible] Murray, 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| St. Mary, Queen of Angels, [illegible] & Roebling | [illegible] Remelka | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Mary, Star of the Sea, Court, cor. Luquer. | [illegible] Corrigan, D.D., [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| St. Mary the Virgin (Greek Melchite), [illegible] State | Paul Senki | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Matthew, Utica av. and [illegible] | [illegible] J. McM[illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Matthias, Elm av., near Woodward | [illegible] M. Wagner, 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Michael, 4th av. and 42d st. | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Michael (German), [illegible] Jerome st | [illegible] Fathers | [illegible] | [illegible] | [illegible] | [illegible] |
| †St. Michael Archangel (Ital.), [illegible] | Joseph P. Ag[illegible], 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Nicholas, Devoe and [illegible] | [illegible] F. Hoffmann, 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Patrick, Kent av., [illegible] | [illegible] Taaffe, 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Patrick, 95th st. and 4th av | [illegible] P. He[illegible], 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Paul, Court st., cor. Congress | [illegible] G. Fla[illegible], 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| *Sts. Peter and Paul, Wythe av., [illegible] S. 2d st | [illegible] 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Peter, Hicks st., cor. Warren st | M. A. [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| St. Rita, Essex nr. Atlantic av | M. [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| St. Rocco (Italian), [illegible] st., near [illegible] av | A. de [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| St. Rosalia's (Italian), [illegible] st. and 14th av | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Rose of Lima, Lawrence av., Parkv[illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Saviour's, 6th st. and 8th av | Jas. J. F[illegible], 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| Sts. Simon and Jude, Av. T and Van Sicklen st | John I. McC[illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| St. Stanislaus' Martyr, 14th st. near [illegible] av | Fred M. [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Stanislaus' Kostka (Polish), [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Stephen, Summit st., cor. Hicks st | [illegible] G. F[illegible], 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Teresa, Classon av. and Sterling pl | Jos. M[illegible], 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |
| *St. Thomas Aquinas, 9th st. and 4th av | [illegible], 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |

*Has a parochial school. †Kindergarten.

BROOKLYN CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor. | Organized | No. of P'r'h'ioners | S.S. Members | Value Ch'ch Prop. |
|---|---|---|---|---|---|
| St. Thomas Aquinas, Flatbush & Flatlands avs. | E. W. Dullea | 1883 | 700 | 80 | $60,000 |
| *St. Vincent de Paul, N.6th, bt.Bedford&Driggs | James F. Flynn, 3 assistants | 1860 | 8,000 | 1,950 | 500,000 |
| Spanish Mission, 38 Front | Vincentian Fathers | 1911 | 300 | 200 | ..... |
| *Transfiguration, Hooper st., cor. Marcy av. | W. J. Maguire, 2 assistants | 1874 | 5,500 | 650 | 210,000 |
| *Visitation, Verona st., cor. Richards | William L. Long, 2 assistants | 1854 | 7,500 | 700 | 300,000 |

*Has a parochial school.

**Recapitulation, Brooklyn Churches.**

| Denominations. | Contrib'g Mem. | S.S. Members. | Total Amount Raised. | Value Church Property |
|---|---|---|---|---|
| Baptist | 19,482 | 17,773 | $411,261 | $2,752,900 |
| Christian | 122 | 210 | 3,400 | 25,500 |
| Christian Science | ..... | ..... | ..... | 250,000 |
| Congregational | 19,112 | 12,792 | 337,261 | 2,640,820 |
| Disciples of Christ | 624 | 933 | 18,469 | 97,500 |
| Evangelical Assn. | 1,160 | 1,897 | 26,382 | 159,100 |
| Evang. Sy. of N. A. | 150 | 300 | 3,500 | 20,000 |
| Friends | 625 | 177 | 2,785 | 30,000 |
| Jewish | *8,597 | 4,603 | 185,534 | 1,837,500 |
| Lutheran | 25,441 | 22,833 | 385,126 | 2,860,880 |
| Meth. Episcopal | 19,854 | 22,014 | 347,160 | 3,379,250 |
| M. E. African | 1,420 | 941 | 37,300 | 97,000 |
| M. E. Afric. Zion | 918 | 611 | 19,935 | 48,500 |
| Meth. Free | 125 | 195 | 4,200 | 43,000 |
| Meth. Primitive | 225 | 220 | 3,900 | 37,500 |
| Meth. Protestant | 350 | 575 | 6,500 | 34,000 |
| Pentecostal | 256 | 550 | 12,316 | 34,000 |
| Presbyterian | 19,396 | 15,441 | $495,164 | $2,527,000 |
| Pres. United | 603 | 1,055 | $8,024 | $115,000 |
| Prot. Episcopal | 25,969 | 12,454 | 457,706 | 5,234,200 |
| Ref. Ch. in Amer. | 8,211 | 9,661 | 118,744 | 1,704,000 |
| Ref. Ch. in U. S. | 1,219 | 1,486 | 12,801 | 95,000 |
| Ref. Episcopal | 308 | 280 | 5,900 | 68,000 |
| Roman Catholic | †455,862 | 67,494 | ..... | 19,402,000 |
| 7th Day Adventist | 688 | 586 | 20,296 | 45,500 |
| Swedenborgian | 175 | 70 | 4,000 | 120,000 |
| Unitarian | 1,160 | 327 | 37,100 | 287,000 |
| Universalist | 485 | 518 | 19,000 | 245,000 |
| Miscellaneous | 2,632 | 1,981 | 44,156 | 343,000 |
| Grand totals | 615,109 | 197,847 | $3,025,720 | $44,628,650 |

*Number of families. There are numerous "Holiday Churches" in N. Y. C., of which there is no official record, and are not listed above. †Number Parishioners.

**MANHATTAN AND BRONX.**

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Baptist.** | | | | | | |
| Abyssinian (colored), 242 W. 40th | A. C. Powell, 240 W. 40th | 1808 | 1,600 | 500 | $25,175 | $350,000 |
| Alexander Av., Alex. av., cor. E. 141st | A. A. Forshee, 338 E. 141st | 1872 | 350 | 650 | 8,000 | 120,000 |
| Ascension, 291 E. 160th | F. W. Hagar, 386 E. 161st | 1864 | 183 | 202 | 4,500 | 15,000 |
| Baptist Temple, 159 W. 132d | M. B. Hucless | 1899 | 563 | 244 | 4,322 | 20,000 |
| Broadway, 104th and B'way | E. S. Holloway, 140 W. 104th | 1884 | 300 | 175 | 15,000 | 300,000 |
| *Calvary, 123 W. 57th | Vacant | 1847 | 828 | 150 | 23,000 | 1,000,000 |
| Central, 92d and Amsterdam av. | F. M. Goodchild, 2612 B'way | 1842 | 603 | 225 | 18,629 | 575,000 |
| Central Park, 235 E. 83d | S. J. Ford, 11 Astoria pl., Astoria | 1855 | 132 | 500 | 4,000 | 60,000 |
| College'te Bap. Ch.of Covenant, 327W.33d | O. Haywood, 161 Madison | 1908 | 300 | 200 | 9,000 | 150,000 |
| Creston Av., c. Creston av. and 188th | C. W. Petty, 150 E. 188th | 1905 | 350 | 175 | 5,000 | 75,000 |
| Day Star, 512-514 W. 157th | R. J. Brown, 503 W. 161st | 1888 | 150 | 125 | 4,500 | 75,000 |
| Ebenezer (Primitive), 1216 Intervale av. | J. McConnell, 305 E. 161st | 1806 | 59 | .... | ..... | ..... |
| Emmanuel, White Plains av., n. E. 216th. | H. J. Smith | 1888 | 165 | 190 | 2,764 | 55,000 |
| Fifth Avenue, 2-8 W. 46th | C. Woelfkin, 8 W. 46th | 1841 | 696 | 479 | 68,783 | 500,000 |
| First, Broadway, cor. W. 79th | I. M. Haldeman, 389 West End av. | 1762 | 765 | 200 | 22,000 | 600,000 |
| First German, 336 E. 14th | J. R. Miller, 2352 2d av. | 1846 | 120 | 75 | 1,850 | 100,000 |
| First German of Harlem, 220 E. 118th | F. Niebuhr, 220 E. 118th | 1874 | 238 | 148 | 3,000 | 50,000 |
| First Italian, 1 Henry st | A. Ventura, 3 Henry | 1894 | 40 | 45 | 2,000 | 12,500 |
| First Swedish, 141 E. 55th | Arvid Gordh, 141 E. 55th | 1867 | 450 | 150 | 7,965 | 165,000 |
| First Union of the Bronx, 367 E. 158th | P. H. Lee, 369 E. 160th | 1903 | 302 | 150 | 2,700 | 9,000 |
| Fort Washington, 124 Wadsworth av. | Vacant | 1910 | 140 | 125 | 4,500 | 55,000 |
| Grace, Boston rd. and Prospect av. | F. L. Cann, 1439 Prospect av. | 1905 | 110 | 111 | 7,500 | 65,000 |
| Harlem, 219 E. 123d st | A. Chambers, 1364 Plimpton av. | 1901 | 90 | 1,000 | 6,000 | 60,000 |
| Immanuel, 411 E. 75th | F. Knorr | 1894 | 108 | 70 | 2,286 | 30,000 |
| Judson Mem., Wash. Sq. S., c. Thomp'n | A. R. Petty, 43 Barrow | 1838 | 100 | 350 | 9,600 | 550,000 |
| Madison Av., 30 E. 31st | C. A. Eaton, 30 E. 31st | 1848 | 523 | 374 | 9,900 | 600,000 |
| Mariner's Temple, Oliver, cor. Henry | W. N. Hubbell, 605 W. 156th | 1843 | 130 | 150 | 2,800 | 175,000 |
| Metropolitan, 129 W. 138th | W. W. Brown, 143 W. 131st | 1912 | 2,340 | 700 | 22,000 | 50,000 |
| Mount Morris, 5th av., nr. 127th | J. H. Randall, 19 E. 126th | 1844 | 600 | 1,200 | 27,000 | 150,000 |
| Mount Olivet, 161 W. 53d | W. P. Hayes, 316 W. 52d | 1878 | 2,000 | 200 | 11,000 | 190,000 |
| North, 232 W. 11th | R. F. Y. Pierce | 1827 | 208 | 100 | 4,427 | 100,000 |
| St. Paul (colored), 352 W. 35th | H. A. Booker, 347 W. 36th | 1893 | 200 | 100 | 2,000 | 50,000 |
| Second Avenue, 164 Second av. | Wm. N. Hubbell, 1605 W. 156th | 1898 | 200 | 300 | 6,000 | 120,000 |
| Second German, 407 W. 43d | Wm. A. Lipphardt, 409 W. 43d | 1855 | 200 | 175 | 4,156 | 80,000 |
| Second Union, 225 E. 73d | T. H. Christian, 273 W. 134th | 1916 | 75 | 25 | ..... | ..... |
| Sixteenth Street, 255 W. 16th | E. R. Eaton, Elmhurst, L. I. | 1833 | 187 | 125 | 3,834 | 75,000 |
| Tremont, Tremont and Webster avs. | E. W. Husted, 200 Mt. Hope pl. | 1885 | 150 | 200 | 4,000 | 85,000 |
| Trinity, 800 E. 224th, nr. Barnes av. | B. T. Harvey, Lakewood, N. J. | 1902 | 107 | 115 | 1,500 | 8,000 |
| Union, 204 W. 63d | G. H. Sims, 131 W. 131st | 1898 | 3,160 | 612 | 12,488 | 100,000 |
| Washington Heights, 420 W. 145th | H. Pattison, 849 St. Nicholas av. | 1901 | 700 | 610 | 17,500 | 220,000 |
| Zion, 2148 5th av. | P. C. James, 25 W. 131st | 1832 | 250 | 225 | 2,800 | 18,000 |
| **Calvinistic Methodist.** | | | | | | |
| Ebenezer (Welsh), 505 W. 155th | Vacant | 1846 | 350 | 65 | 8,830 | 80,000 |
| **Christian Scientist.** | | | | | | |
| First, 1 W. 96th st | C.M'Culloch,1st Rdr.,490 Riv'de Dr. | 1887 | 1,000 | .... | ..... | ..... |
| Second, Central Park W. and 68th st. | W. C. Klein, 1st Reader, 340 W. 86th | 1891 | .... | .... | ..... | 500,000 |
| Third, 35 E. 125th st | B. H. Hedges, 1st R. 916 Sum. av. | 1895 | .... | .... | ..... | 300,000 |
| Fourth, Fort Washington av. and 178th | Wm. Belknap, 1st R., 700 W. 179th | 1896 | 225 | .... | ..... | ..... |
| Fifth, 34 W. 43d | G. P. Estes, 1st Rdr., 353 5th av. | 1912 | .... | .... | ..... | ..... |
| Sixth, 1935 Anthony av. | T. J. McPherson, 1st Rdr. | 1907 | .... | .... | ..... | ..... |
| **Congregational.** | | | | | | |
| Armenian, Evang., 207-215 E. 30th | A. A. Bedikian, 207 E. 30th | 1897 | 222 | .... | 4,000 | ..... |
| Bedford Park, Bainbridge av. and 201st | C. B. Strayer, 309 E. 201st | 1890 | 290 | 225 | 4,182 | 20,000 |
| Broadway Tabernacle, 56th and B'way | Chas. E. Jefferson, 121 W. 85th | 1840 | 1,324 | 400 | 32,000 | 1,500,000 |
| Bethany, 455 10th av. | James A. McCague, 503 W. 159th | 1867 | 330 | 225 | 1,430 | 25,000 |

*Missions.

MANHATTAN AND BRONX CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Congregational—Continued.** | | | | | | |
| Camp Memorial, 141 Chrystie | D. B. Minor, 33 E. 22d | 1859 | 30 | 75 | $1,000 | $40,000 |
| Claremont Park, Teller av. and 167th | H. C. von Haagen, 336 E. 166th | 1902 | 150 | 125 | 1,000 | 12,000 |
| Forest Avenue, 166th and Forest av | A. M. Reoch, 761 E. 166th | 1851 | 231 | 182 | 3,200 | 35,000 |
| Immanuel, 308 W. 139th (Swedish) | A. W. Gidart, 259 W. 139th | 1900 | 187 | 262 | 6,337 | 45,000 |
| Manhattan, 76th and B'way | H. A. Stimson (Pastor Emeritus), | 1896 | 265 | 90 | 17,500 | 400,000 |
| North New York, E. 143d, nr. Willis av. | Wm. H. Kephart, 415 E. 143d | 1890 | 650 | 650 | 9,600 | 100,000 |
| Pilgrim, 175th, cor. Concourse, Bronx | H. M. Brown, 1808 Concourse | 1892 | 150 | 145 | 5,000 | 30,000 |
| Trinity, Washington av., cor. E. 176th | W. M. Hess, 176th & Wash'n av. | 1886 | 250 | 250 | 4,000 | 200,000 |
| **Catholic Apostolic.** | | | | | | |
| Central, 417 W. 57th st | Stephen R. Rintoul, 417 W. 57th | .... | .... | .... | ..... | ..... |
| Harlem German, 202 W. 114th st | A. Hermann, 1224 Union av | .... | 500 | .... | ..... | 30,000 |
| **Disciples of Christ.** | | | | | | |
| Central, 142 W. 81st | F. S. Idleman | 1809 | 200 | 200 | 12,000 | 125,000 |
| Russian Christian Ch., 63 E. 2d | John Johnson, 540 E. 149th | 1910 | 50 | 22 | 198 | ..... |
| Second, 595 E. 169th | O. L. Hull, 1362 Fulton av | 1853 | 180 | 250 | 5,000 | 80,000 |
| **Evangelical Association.** | | | | | | |
| Dingeldein Mem'l (German), 429 E. 77th. | Carl Buehler, 415 E. 138th | 1883 | 75 | 80 | 1,400 | 12,000 |
| First Ch. of Ev. Assn., 424 W. 55th | J. M. Schlagenhauf | 1844 | 90 | 60 | 2,000 | 60,000 |
| Swedish Bethesda, 140 E. 50th | B. J. Thoren, 140 E. 50th | 1879 | 350 | 90 | 11,070 | 62,000 |
| **German Evangelical Synod of N. A.** | | | | | | |
| St. Paul's, 2136 Newbold av | J. P. Schwab, 2134 Newbold av | 1901 | 76 | 275 | 2,486 | 20,000 |
| St. Paul's (German), 159 E. 112th | H. Rexroth, 107 E. 112th | 1888 | 145 | 150 | 1,900 | 20,000 |
| **Friends.** | | | | | | |
| Friends' Meeting House, 221 E. 15th | No pastor. Anna L. Curtis, Sec. | 1681 | 900 | .... | ..... | 500,000 |
| Twentieth St. (Orthodox), 144 E. 20th | No pastor | 1704 | .... | .... | 5,748 | 180,000 |
| **Jewish.** | | | | | | |
| Aaron David Anshe Lubitz, 27 Ludlow | S. Lazarowitch, Pres. | .... | 80 | .... | ..... | ..... |
| Abraham Samuel Anshe Esheshok, 203 H | enry. M. Feinberg, Pres. | 1891 | 110 | .... | ..... | ..... |
| Ache Joseph, 193 Eldridge | N. Nathanson, Pres. | .... | 80 | .... | ..... | ..... |
| Adath Jeshurun, 112 E. 110th | S. Newman, Pres. | 1896 | 25 | .... | ..... | 10,000 |
| Adath Jashurun Anshe Kamenitz, 50-52 | Attorney. I. Goldenberg, 460 Grand | 1886 | 250 | 46 | ..... | 42,000 |
| Adath Jeshurun of Jassy, 58-60 Rivington | Morris Graubart, Sec. | 1904 | 200 | .... | 2,500 | 95,000 |
| Adath Israel of the Bronx, 551 E. 169th | M. Kopfstein, 736 Home | 1895 | 350 | 200 | 11,000 | 45,000 |
| Adath Israel of N. Y., 203 E. B'way | G. W. Margolies | 1901 | 8,000 | .... | ..... | ..... |
| Adath Wolkowisk, 203 Henry | M. Levy, Pres. | 1887 | 120 | .... | ..... | ..... |
| Adereth El, 135 E. 29th | S. Weintraub, 302 E. 5th | 1847 | 40 | 75 | 5,000 | 20,000 |
| Agudath Achim Merzudath Zion, 48 Or | chard. H. Pinkin, Pres. | .... | 80 | .... | ..... | ..... |
| Agudath Achim of Harlem, 169 W. 140th | I. M. Shaine* | 1905 | 40 | .... | 2,500 | 14,000 |
| Agudath Jeshorim, 113-115 E. 86th | G. Lipkind, 112 Cathedral P'kway. | 1894 | 900 | 200 | 10,000 | 100,000 |
| Ahawath Abraham B'nai Kolo, 48 Av. D | ..... | 1875 | 118 | .... | ..... | ..... |
| Ahawath Achim Anshe Hungaria, 70 Col | umbia. P. Friedman, 56 Lewis | 1883 | 150 | .... | ..... | 20,000 |
| Ahawath Achim Anshe Oshmine, 63 E. | B'way. A. Shaura, Sec. | .... | 100 | .... | ..... | ..... |
| Ahawath Achim Anshe Uzda, 34 Pike | Wolf Pikus, Sec. | 1887 | 100 | .... | 1,500 | 3,000 |
| Ahawath Chesed Shaar Hashomayim, 55th | & Lex. av. Nathan Krass | 1846 | 500 | 150 | ..... | 600,000 |
| Ahawath Jeshurun, 638 E. 6th | J. Kornfeld, 650 E. 6th | 1898 | 125 | .... | 2,000 | 18,000 |
| Ahawath Sholom Anshe Winetza, 92 Hes | ter. Joel Limon, 1571 Fulton av | 1888 | 75 | .... | 2,100 | 5,000 |
| Ahawath Zedek Anshe Tinkowitz, 89 He | nry. *M. Greenberg | .... | 150 | .... | ..... | ..... |
| Anschel Cheutschover Chasam Sophor, | 10 Clinton. B. B. Guth | 1840 | 400 | .... | 1,200 | 80,000 |
| Anshe Achim, Anshe Kurland, 175 Eldri | dge. *M. Bluestone | .... | 150 | .... | ..... | 50,000 |
| Anshe Chesed, 114th and 7th av | Jacob Kohn, 235 W. 110th | 1895 | 600 | 275 | 135,000 | 275,000 |
| Anshe Emeth of W. Harlem, 144 W.131st | L. Zinsler, 101 W. 140th | 1907 | 60 | 200 | ..... | 50,000 |
| Anshe Lebedowe and Rodzilower, 245 D'n. | S. Epstein, 245 Division | 1886 | 120 | .... | 10,000 | 20,000 |
| Anshe Sineer and Wilna, 290-292 Madison | S. Goldberg, 327 Madison | 1871 | 100 | 350 | 6,000 | 100,000 |
| Anshe Sholom Koidonov, 33 Jefferson | *S. Rakowitz, 26 Jefferson | 1885 | 150 | .... | ..... | 45,000 |
| Anshe Zhitomir U'lid, 32 Orchard | *I. Binshtak, 131 Eldridge | 1890 | 40 | .... | 1,500 | 25,000 |
| Anshey Bobruisk, 184 Henry | A. Riffkin, 203 Henry | 1890 | 200 | 270 | ..... | ..... |
| Ateres Zvie, Madison av. and 121st | F. Light, 178 E. 108th | 1890 | 70 | 100 | 2,000 | 35,000 |
| Atereth Israel, 323 E. 82d | M. Fried, 329 E. 79th | 1882 | 65 | 96 | 5,000 | 45,000 |
| Beth B'nai Israel, 311 E. 116th | M. Leichtman, 305 St. Anns av | 1903 | 30 | .... | 350 | ..... |
| Beth El, 5th av. and 76th | Samuel Schulman, 55 E. 92d | 1874 | 225 | 275 | 50,000 | 1,000,000 |
| Beth Hakeneseth Anshe Alshan V'ivie, | 63 M'tgom'y. Hyman Lipnitzky | 1889 | 125 | 800 | 25,000 | ..... |
| Beth Hachnesea Anshe Bialostok, 7-11 | Willett. A. Ornstein, 615 W. 143d. | 1905 | 300 | 50 | 3,000 | 80,000 |
| Beth Hakeneseth Anshe Slutzk, 34 Pike. | J. Eskolsky, 256 E. B'way | 1906 | 375 | .... | 20,000 | 45,000 |
| Beth Hamidrash Hagadol Adasz Jeshur | un, 463 E. 145th. S. Grossbein | .... | 65 | .... | 6,000 | ..... |
| Beth Hamidrash Hagadol of Harlem, 110 | E. 105th. I. Segel, 63 E. 106th | 1905 | 150 | .... | 35,000 | 60,000 |
| Beth Hamidrash Hagadol, 60 Norfolk | *B. Meltzner | 1852 | 200 | 100 | 10,000 | 150,000 |
| Beth Hamedrash Hagadol (Bronx), 827 | Forest av. Rabbi Olishefsky | 1905 | 80 | 80 | 20,000 | 50,000 |
| Beth Hamidrash Hagadol Anshe Ungard | 277 7th. Moses Weinberg | 1882 | 200 | .... | 3,500 | 45,000 |
| Beth Israel Bikur Cholim, 72d & Lex. av | ..... | 1845 | 400 | 450 | 12,000 | 150,000 |
| Beth Israel, 252 W. 35th | H. S. Glick, 5704 14th av., Bkln | 1890 | 100 | 200 | 5,000 | 50,000 |
| Beth Joseph Anshe Rachwoluwka, 88 Mo | nroe. M. Fridland, 145 Henry | .... | 100 | .... | ..... | ..... |
| B'nai Israel Kalvarie, 13-15 Pike | A. M. Mann, 97 E. B'way | 1862 | 400 | 200 | 14,000 | 94,000 |
| B'nai Pitchechel Teshuva Anshe Anikest | 136 Henry. *F. Hillman, 203 Madison | 1888 | 120 | .... | 6,000 | 25,000 |
| B'nai Jashurun, Madison av. and 65th | J. Blau | 1825 | 300 | 200 | 1,500 | 250,000 |
| Brith Sholom—Benei Jitzchok, 6 Av. D. | M. Wechsler, 841 Kelly | 1882 | 92 | .... | 7,500 | 20,000 |
| Cong. of People of City of Bolvinsk, 203 | Henry. W. Lifschutz, 84 Monroe | .... | 276 | .... | ..... | ..... |
| Chevra Bachurim Anshe Ungarn, 297 E. 3d | M. Marton, 300 E. 2d | 1903 | 120 | .... | 2,000 | 20,000 |
| Church at 20-28 W. 114th | H. Burkanz, 52 E. 116th | 1904 | 190 | .... | ..... | 50,000 |
| Darech Amuno, 2 Van Nest pl | *M. Morrison, 252 Bleecker | .... | .... | .... | ..... | ..... |
| Dukler, Mugain Abraham, 87-89 Attorney | Rabbi David Frankal, 349 E. 4th | 1887 | 250 | .... | 3,000 | 60,000 |
| Emanuel, 521 5th av | Jos. Silverman, 45 E. 75th | 1845 | 900 | 200 | 50,000 | 2,000,000 |
| Emunath Israel, 301 W. 29th | A. Sachs, Sec. | 1885 | 130 | .... | 1,000 | 45,000 |
| Ez Chayim Anshe Volasin, 209 Madison. | H. Rudnick, Sec., 254 Madison | 1897 | 130 | .... | 2,000 | 40,000 |
| Ez Chaim of Yorkville, 107 E. 92d | D. Davidson, 71 E. 92d | 1902 | 225 | 125 | 9,500 | 26,000 |
| First Galician, 87 Attorney | *S. Schnee, 67 E. 7th | 1881 | 219 | 600 | 1,800 | 65,000 |
| First Rouman'n Amer. Cong., 89 Riv'n. | *N. Rosenzweig | 1882 | 350 | .... | 2,500 | 110,000 |
| Free Synagogue, Carnegie Hall | S. S. Wise, 23 W. 90th | 1907 | 1,000 | 1,000 | 70,000 | 200,000 |
| Gemiles Verein, 100 Cannon st | A. Cohen, 100 Cannon | 1901 | 80 | .... | ..... | 30,000 |
| Hand-in-Hand, Consolidated with Sinai | Cong. of the Bronx. | | | | | |
| Hebrew Tabernacle, 218 W. 130th | E. Lissman, 1337 7th av | 1866 | 150 | 300 | 125,000 | 70,000 |

*Presidents, *others Rabbis.*

MANHATTAN AND BRONX CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Jewish—Continued.** | | | | | | |
| Harlem Home of Daughters of Israel, 32 | -34 E. 119th. P. Jaches, 200 W. 111th. | .... | .... | .... | ..... | ..... |
| Israel of Harlem, 120th and Lenox av... | Maurice H. Harris, 254 W. 103d.... | 1873 | 600 | 300 | $40,000 | $140,000 |
| Kahal Adath Jeshurun, 12-16 Eldridge... | *L. Bloom ..... | 1886 | 200 | .... | ..... | 120,000 |
| Kehal Adath Jeshurun of Jassay, 97 Fo | rsyth. *L. H. Braunstein..... | .... | 375 | .... | ..... | ..... |
| Kehilath Israel, 1162 Jackson av..... | E. L. Solomon, 631 E. 168th..... | 1905 | 125 | 175 | 15,000 | 30,000 |
| Kehilath Jeshurun, 119 E. 85th..... | M. S. Margolies, 1225 Madison av.. | 1882 | 1,000 | 135 | ..... | 125,000 |
| Khol Adath Kurland, 25 W. 115th..... | P. Jaches, 200 W. 111th..... | .... | .... | .... | ..... | ..... |
| Kol Israel Anshe Poland, 20-22 Forsyth.. | M. Doctor, Sec., 236 Madison ..... | 1870 | 200 | .... | ..... | 110,000 |
| Kolbuszower Zeitelbaum Cong., 622 E. 5th. | L. Leiman, 305 E. 10th..... | 1860 | 105 | .... | 2,000 | 35,000 |
| Lubowitz and Homle, 169 Henry..... | ..... .... .... ..... | 1903 | 150 | .... | 1,750 | 23,000 |
| Machzike Emeth, 101½ Lewis..... | *P. Berdles, 135 Cannon..... | 1899 | 65 | .... | 1,200 | 10,000 |
| Melayi Sholum, 170 E. 114th..... | M. Goldsmith, 74 E. 115th..... | 1892 | 150 | .... | 1,800 | 25,000 |
| Mickveh Israel, 107 W. 116th..... | H. S. Morris, 120 W. 116th..... | 1905 | 160 | 100 | ..... | ..... |
| Montefiore Temple, Hewett pl., nr. Macy pl | Alex. Basle, 830 E. 163d..... | 1897 | 500 | 275 | 12,000 | 65,000 |
| Mount Neboh, 150th, nr. B'way..... | A. S. Anspacher, 561 W. 163d..... | 1911 | 225 | 500 | 75,000 | 125,000 |
| Mount Zion, 37-41 W. 119th..... | Benj. A. Tintner, 229 W. 97th..... | 1889 | 100 | 250 | ..... | 100,000 |
| M'wasereth Zion, 188 Stanton..... | *J. Feller ..... | .... | 125 | .... | ..... | ..... |
| Nachlath Zevi, 65-67 E. 109th..... | ..... ..... | 1884 | 1,000 | .... | 1,200 | 75,000 |
| Nachal Itzchok, Dorshe Tov, 123 Forsyth | S. Balunowitz, 204 E. B'way..... | .... | 167 | .... | ..... | ..... |
| New People's Synagogue, 151 Clinton... | S. Buchler, 60 2d av..... | 1913 | 300 | 100 | 1,500 | ..... |
| New Synagogue, B'way, bet. 76th and | 77th. E. Frisch, 400 W. 118th..... | 1915 | 100 | 150 | 10,000 | ..... |
| Oesterreich Ungar Anshe Sfard, 99 Attor | ney. S. Fensterheim, 66 Pitt..... | 1877 | 60 | .... | ..... | ..... |
| Oheb Zedek, 116th, west of 5th av..... | Philip Klein, 137 W. 119th..... | 1873 | 400 | .... | ..... | 150,000 |
| Ohel Torah, 804 E. 6th..... | S. Schwartz, 306 Madison ..... | 1902 | 500 | 300 | 2,000 | 6,000 |
| Orach Chaim, 1463 Lexington av..... | M. Hyamson, 115 E. 95th..... | 1879 | 125 | 150 | ..... | 75,000 |
| Ostrer Ohev Sholom, 133 Eldridge..... | Joel Limon, 1571 Fulton av..... | 1891 | 250 | 120 | ..... | 3,000 |
| People's Synagogue, 197 E. B'way..... | J. Tarlau, 530 W. 153d ..... | 1895 | 650 | 600 | ..... | ..... |
| Pincws Elijah, 118 W. 95th..... | Jacob S. Minkin, 5 W. 104th..... | .... | 75 | 115 | ..... | 40,000 |
| Peni-El, 525 W. 147th..... | A. Eisman, 611 W. 156th..... | 1907 | 350 | 200 | 15,000 | 90,000 |
| Poel Zedek Anshe Elia, 126-128 Forsyth. | A. A. Klein, 202 E. B'way..... | 1886 | 125 | .... | 12,000 | 150,000 |
| Rzeszoren Verbrucderungs Verein, 70 W | *M. Eiscer, 520 W. 151st..... | 1886 | 175 | 75 | ..... | 22,000 |
| Rodeph Sholom, Lexington av. and 63d.. | R. Grossman, 1347 Lexington av... | 1842 | 750 | 300 | ..... | 200,000 |
| Shaaray Tefila, 156-162 W. 82d..... | F. de Sola Mendes, 154 W. 82d..... | 1846 | 420 | 220 | 14,000 | 150,000 |
| Shaare Berocho, 80-82 W. 126th. Consoli | dated with Israel of Harlem. | | | | | |
| Shaare Thora, 80 Forsyth..... | A. Blaks, 60 Catharine ..... | 1860 | 100 | .... | 2,000 | 20,000 |
| Shaare Zion, 70 Hester ..... | *Benzion Miller, 70 Hester ..... | 1886 | 100 | 100 | 2,000 | 25,000 |
| Shaari Zedek, 23 W. 118th..... | P. Chertoff, 101 W. 112th..... | 1890 | 600 | .... | ..... | 75,000 |
| Scharith B'nai Israel, 22 E. 113th..... | J. A. Dolgenos, 1771 Madison av.. | 1881 | 70 | 500 | 3,000 | 20,000 |
| Shearith Israel (Span.-Portuguese), 99 | | | | | | |
| Central Park West ..... | H. P. Mendes, 99 Central Park W. | 1655 | 1,000 | 200 | ..... | 1,000,000 |
| Sheerith Judah, 543 W. 145th..... | H. Cohen, 531 W. 123d..... | 1913 | 55 | .... | 4,000 | ..... |
| Sinai Cong. of Bronx, Stebbins av. and | | | | | | |
| E. 163d ..... | M. Reichler, 860 E. 161st..... | 1911 | 310 | 550 | 12,000 | 60,000 |
| Talmud Torah Yagistover, 32 Rutgers... | *E. Rosenblum, 396 Grand ..... | 1872 | 60 | .... | 2,000 | 35,000 |
| Talmud Torah Yagustaver, 122 W. 129th | C. Jaches, 200 W. 111th..... | .... | .... | .... | ..... | ..... |
| Talmud Torah Beth Abraham, 532 E. 146 | th. A. Gallant, 508 E. 140th..... | 1898 | 150 | .... | 12,000 | 35,000 |
| Tifereth Israel, 1038-42 Prospect av..... | M. Wechsler, 841 Kelly ..... | 1916 | 76 | .... | ..... | 55,000 |
| Tiffereth Israel, 126 Allen..... | J. Lotz, 90 Orchard ..... | 1872 | 200 | .... | 8,500 | 80,000 |
| Tifferth Jerusholoim, 240 Madison ..... | M. Sobel ..... | 1887 | 120 | .... | 12,000 | 30,000 |
| West End Synagogue, 156 W. 82d..... | F. de Sola Mendes, 154 W. 82d..... | 1846 | 500 | 350 | 30,000 | 200,000 |
| Zemach Zedek Nusach Hoari, 184 Henry | B. Sosensky, 216 Clinton ..... | 1893 | 200 | .... | ..... | ..... |
| Zera Jacob, Washington, cor. 175th..... | S. Gelich, 1818 Bathgate av..... | 1900 | 150 | 35 | 2,000 | 19,000 |
| Zichron Ephraim, 67th, near 3d av..... | Rev. Dr. B. Drachman, 128 W. 121st | 1889 | 1,000 | 250 | 2,500 | 150,000 |
| **Lutheran.** | | | | | | |
| Advent, B'way and 93d ..... | Wm. M. Horn, 174 W. 93d..... | 1897 | 421 | 190 | 20,494 | 275,000 |
| Atonement, Edgecombe av. & W. 140th. | F. H. Knubel, 48 Hamilton ter'ce. | 1897 | 410 | 600 | 12,848 | 125,000 |
| Bethany, 582 Teasdale pl..... | J. Gruver, 470 E. 161st ..... | 1896 | 378 | 276 | 2,800 | 13,850 |
| Christ, 406 E. 19th..... | G. U. Wenner, 319 E. 19th..... | 1868 | 260 | 175 | 5,000 | 65,000 |
| Concordia, Oak terrace & Crimmins av. | H. Pottberg, 501 E. 142d..... | 1906 | 140 | 240 | ..... | 17,000 |
| Emmanuel, Brown pl. and 137th..... | P. M. Young, Brown pl. and 137th. | 1901 | 200 | 300 | 4,500 | 50,000 |
| Epiphany, 70-74 E. 128th..... | M. L. Canup, 70 E. 128th..... | 1880 | 400 | 190 | 6,225 | 40,000 |
| Ev. Luth. Hebrew Mission, 250 E. 101st. | N. Friedman, 1173 Hoe av..... | 1883 | .... | .... | 2,200 | 500 |
| Fordham, 2430 Walton av..... | F. H. Meyer, 2431 Morris av..... | 1915 | 178 | 142 | 2,800 | 30,000 |
| Ger. Luth. Emigrant Mission, 21 Pearl.. | F. O. Evers, 21 Pearl ..... | 1869 | .... | .... | ..... | 110,000 |
| Grace, 123 W. 71st..... | J. A. Weyl, 107 W. 68th..... | 1886 | 350 | 225 | 5,000 | 85,000 |
| Grace, Valentine av., cor. 199th..... | Aug. Koerber, 2924 Valentine av... | 1905 | 320 | 300 | 6,000 | 35,000 |
| Gustavus Adolphus (Swedish), 151 E. 22d | Mauritz Stolpe, 217 E. 49th..... | 1865 | 1,015 | 91 | 8,946 | 172,183 |
| Harlem (Finnish), 72 E. 128th..... | K. Makinen, 2 W. 117th ..... | 1903 | 120 | 50 | 2,400 | ..... |
| Holy Comforter, Woodycrest av. & W165th | J. Dudde, 1000 Woodycrest av..... | 1911 | 165 | 195 | 8,000 | 12,500 |
| Holy Trinity, 65th and Central Park W. | Chas. J. Smith, 3 W. 65th ..... | 1868 | 410 | 182 | 17,500 | 250,000 |
| Holy Trinity, 881 E. 167th ..... | F. H. Lindemann, 881 E. 167th..... | 1899 | 250 | 160 | 4,000 | 17,000 |
| Holy Trinity (Slovak), 334 E. 20th..... | L. A. Engler, 230 E. 19th..... | 1904 | 500 | .... | 1,500 | ..... |
| Immanuel, 88th, cor. Lexington av..... | J. C. Renz, 120 E. 91st, & L. Henze, | | | | | |
| | 115 E. 91st ..... | 1863 | 1,650 | 650 | 22,829 | 250,000 |
| Immanuel (Nor. & Scan.), 1410 Vyse av. | I. Tharaldsen, 1790 Clinton av..... | 1895 | 50 | 50 | 1,500 | 6,000 |
| Messiah (Swedish), Brook av. and 144th. | John Johnson, 424 E. 141st..... | 1907 | 175 | 180 | 3,000 | 17,000 |
| Our Saviour, Audubon av. and 179th..... | A. S. Hardy, 523 W. 179th..... | 1898 | 106 | 207 | 2,547 | 45,000 |
| Our Saviour (Norwegian), 237 E. 123d.... | J. C. Gram, 243 E. 123d..... | 1896 | 250 | 80 | 3,000 | 50,000 |
| Redeemer, 422 W. 44th..... | F. C. G. Schumm, 422 W. 44th..... | 1895 | 275 | 140 | 3,195 | 60,000 |
| St. James, Madison av., cor. E. 73d.... | J. B. Remensnyder, 900 Madison av | 1827 | 225 | 101 | 8,024 | 250,000 |
| St. John's, 79-83 Christopher ..... | F. E. Oberlander, 79 Christopher,. | 1855 | 360 | 400 | 8,509 | 85,000 |
| St. John's, 217 E. 119th..... | H. C. Steup, 229 E. 124th..... | 1864 | 400 | 400 | 15,468 | 45,000 |
| St. John's, 1343 Fulton av..... | T. O. Posselt, 1343 Fulton av..... | 1860 | 325 | 470 | 4,700 | 65,000 |
| St. Luke's, 223-229 W. 42d..... | Wm. Koepchen, 431 W. 43d..... | 1850 | .... | .... | ..... | ..... |
| St. Luke's, 1724 Adams..... | W. Rohde, 1723 Adams..... | 1898 | 128 | 103 | ..... | 7,000 |
| St. Mark's, 323-327 6th..... | G. C. F. Haas, 212 Mhtn. av..... | 1848 | 56 | 55 | 2,100 | 75,000 |
| St. Mark's, 242d and Manhattan av..... | O. H. Trinkelein, Yonkers, N. Y... | 1913 | 100 | 125 | ..... | 15,000 |
| St. Matthew's, 22 Greene, and Convent | | | | | | |
| av. and 145th ..... | Otto Sieker & P. F. Heckel, 419 W. 145 | 1864 | 575 | 250 | ..... | ..... |
| St. Matthew's, 376 E. 156th..... | Wm. T. Junge, 385 E. 155th..... | 1862 | .... | 600 | 5,530 | 46,000 |
| St. Paul's Evang., 313 W. 23d..... | Leo Koenig, 80 W. 12th..... | 1841 | 78 | 400 | 3,524 | 144,000 |

*Presidents, others Rabbis.

MANHATTAN AND BRONX CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Lutheran—Continued.** | | | | | | |
| St. Paul's, 147 W. 123d | Fred. H. Bosch, 142 W. 123d | 1864 | 900 | 650 | $7,200 | $150,000 |
| St. Paul's, Lafontaine av. and 178th | Karl Kretzmann, 585 E. 178th | 1898 | 351 | 316 | 3,760 | 30,000 |
| St. Paul's, 796 E. 156th | G. H. Tappert, 796 E. 156th | 1882 | 450 | 420 | 6,000 | 40,000 |
| St. Peter's, 437 E. 140th | O. C. Mees | 1893 | 360 | 400 | 4,500 | 60,000 |
| St. Peter's, Lexington av. and 54th | A. B. Moldenke, 132 E. 54th | 1862 | 700 | 700 | 12,800 | 125,000 |
| St. Peter's, 219th st., Williamsbridge | F. Noeldeke, 762 E. 219th | 1894 | 95 | 160 | 1,460 | 10,000 |
| St. Stephen's, 1001 Union av | Paul Roesener, 999 Union av | 1893 | 275 | 300 | 5,000 | 42,000 |
| St. Thomas, E. 175th & Topping av | A. J. Traver, 273 E. 176th | 1908 | 238 | 300 | 3,600 | 15,000 |
| Trinity, 1519 Castle Hill, Westchester | Paul Sander, 2219 Chatterton av | 1913 | 50 | 115 | 1,500 | 3,000 |
| Trinity (German), 139 Av. B | Otto Graesser, 602 E. 9th | 1843 | 550 | 80 | 4,500 | 7,500 |
| Trinity, 164 W. 100th | E. Brennecke, 168 W. 100th | 1889 | 850 | 400 | 11,000 | 135,000 |
| Trinity (Danish), 1179 Hoe av | A. C. Kildegaard, 1179 Hoe av | 1903 | 70 | 35 | 2,500 | 20,000 |
| Washington Heights, W. 153d & B'way | C. B. Rabbow, 546 W. 153d | 1895 | 425 | 310 | 6,500 | 80,000 |
| Zion, 341 E. 84th | Wm. Popcke, 338 E. 84th | 1892 | 1,800 | 1,028 | 6,000 | 125,000 |
| **Methodist Episcopal.** District Superintendents: | F. W. Adams, N. Y. Dist., N. Y. Conf., 150 5th av., Mhtn. C. M. McCormick, N. Y. Dist., N. Y. E. Conf., Stamford, Conn. | | | | | |
| Battery Swedish, 127 W. 89th | E. Larson, 1075 Bryant av | 1887 | 215 | 80 | 22,300 | 90,000 |
| Bedford Street, Bedford and Morton | United with Metropolitan Temp. | | | | | |
| Beekman Hill, 321 E. 50th | W. M. Carr, 321 E. 50th | 1860 | 225 | 250 | 4,800 | 125,000 |
| Bethel (Swedish), 1163 Fox | C. Westerdahl, Mt. Vernon, N. Y. | 1901 | 50 | 102 | 800 | 8,000 |
| Beulah Wesleyan, 57 W. 134th | A. B. B. Baker, 58 W. 140th | 1914 | 70 | 60 | 1,765 | ..... |
| Blinn Memorial, Lexington av. & E.103d | F. Hagner, 140 E. 103d | 1890 | 164 | 200 | 4,000 | 61,000 |
| Boston Road, Boston rd. & E. 172d | W. B. Maskiell, 870 E. 175th | 1831 | 125 | 100 | 2,600 | 85,000 |
| Calvary, 7th av., cor. W. 129th | W. H. Morgan, 2190 7th av | 1886 | 600 | 600 | 15,500 | 200,000 |
| Centenary, Washington av. and 166th | A. M. Wilkins, 1074 Washington av. | 1850 | 200 | 410 | 4,200 | 200,000 |
| Chelsea, Fort Washington av. & 178th | F. C. Harding, 717 W. 177th | 1848 | 240 | 228 | 6,000 | 100,000 |
| Church of All Nations, 9 2d av | J. R. Henry, 9 2d av | 1906 | 250 | 400 | 6,500 | 350,000 |
| Ch. of the Saviour, 111th, cor. Lex'tn av | A. H. Wilson, 157 E. 150th | 1869 | 298 | 255 | 1,160 | 100,000 |
| Cornell Memorial, 231 E. 76th | J. H. Lockwood, Jr., 231 E. 76th | 1869 | 145 | 550 | 1,400 | 100,000 |
| Crawford Mem'l, White Plains av. and 218th | Geo. Adams, 3308 Wallace av | 1895 | .... | 260 | ..... | 243,000 |
| Duane, 294 Hudson | R. H. Travis, 46 Charlton | 1794 | 70 | 120 | 6,000 | 40,000 |
| Eighteenth Street, 307 W. 18th | B. C. Warren, 305 W. 18th | 1835 | 150 | 200 | 4,500 | 120,000 |
| Elton Avenue (German), cor. E. 158th | John Lange, 456 E. 158th | 1850 | 166 | 200 | 1,800 | 30,000 |
| First German, 48 St. Marks pl | Eugene Fuessle, 48 St. Marks pl | 1841 | 60 | 70 | 3,500 | 25,000 |
| Five Points Mission, 129 Worth | F. J. Belcher, 129 Worth | 1856 | 45 | 500 | 36,286 | 300,000 |
| Fordham, 2543 Marion av | A. Thompson, 2543 Marion av | 1872 | 1,800 | 400 | 4,656 | 75,000 |
| Grace, 131 W. 104th | C. F. Reisner, 131 W. 104th | 1867 | 1,000 | 450 | 30,000 | 250,000 |
| Hadley Rescue Mission, 293 Bowery | J. Callahan, 293 Bowery | 1904 | .... | .... | 8,000 | ..... |
| Hedding, 337 E. 17th | A. P. Corliss | 1852 | 160 | 154 | 1,800 | 75,000 |
| Italian, Mott av., cor. E. 150th | R. E. Corradini, 928 College av | 1888 | .... | 150 | ..... | 75,000 |
| Jane Street, 11-19 Jane | Chas. A. Holla | 1845 | 102 | 167 | 4,374 | 60,000 |
| Janes, 461 W. 44th | G. H. Morgan, 156 5th av | 1862 | 100 | 165 | 2,000 | 35,000 |
| Jefferson Pk. (Italian), 407 E. 114th | A. M. D. Riggio, 407 E. 114th | 1895 | 260 | 300 | 1,500 | 125,000 |
| John St., 44 John | L. R. Streeter, 73 Willow, B'kln | 1766 | 175 | 65 | 5,000 | 200,000 |
| Madison Av., Madison av. and 60th | R. W. Sockman | 1881 | 550 | 240 | 66,000 | 400,000 |
| Metropolitan Temple, 7th av. and 14th | J. W. Chasey, 60 7th av | 1834 | 525 | 200 | 14,000 | 250,000 |
| Morris Heights, 1788 Sedgwick av | S. R. Leland, 901 Ogden av | 1890 | 47 | 120 | 1,800 | 35,000 |
| Mount Hope, 177th and Concourse | E. S. Miles | 1904 | 68 | 123 | 1,855 | 45,000 |
| Park Avenue, Park av., cor. 86th | Arthur Jamieson, 106 E. 86th | 1837 | 600 | 458 | 8,000 | 175,000 |
| People's, 225-233 E. 61st | B. F. Saxon, 223 E. 61st | 1866 | 426 | 270 | 7,000 | 140,000 |
| People's Home, 545 E. 11th | F. B. Newell, 543 E. 11th | 1868 | 85 | 165 | 2,000 | 40,000 |
| Perry Street (United with Jane Street Church). | | | | | | |
| Prospect Av., Macy pl. and Prospect av. | W. E. Schoonhoven, 860 Macy pl. | 1889 | 406 | 250 | 5,325 | 125,000 |
| St. Andrew's, 120 W. 76th | Allan MacRossie | 1889 | 250 | 170 | 14,000 | 200,000 |
| St. James', Madison av. and E. 126th | C. C. Marshall, 1981 Madison av. | 1833 | 441 | 348 | 13,000 | 115,000 |
| St. Mark's (colored), 231 W. 53d | W. H. Brooks, 237 W. 53d | 1871 | 1,000 | 350 | 1,700 | 160,000 |
| *Butler Memorial (colored), W'msb'dge. | J. C. Allen | 1912 | .... | .... | ..... | ..... |
| St. Paul's, West End av. and W. 86th | Chas. L. Goodell, 550 West End av. | 1835 | 720 | 320 | 32,044 | 396,000 |
| St. Paul's (German), 308 E. 55th | J. A. Vollenweider, 320 E. 55th | 1874 | 40 | 55 | 1,250 | 48,000 |
| St. Stephen's, 228th and Marble Hill av. | J. J. Billingsley, 144 W. 228th | 1826 | 60 | 65 | 3,000 | 54,000 |
| Salem, 102 W. 133d | F. A. Cullen, 459 Lenox av | 1885 | 450 | 350 | 7,500 | 120,000 |
| Second (German), 346 W. 40th | A. Bruchlos, 350 W. 40th | 1840 | 100 | 80 | 2,300 | 65,000 |
| Swedish, Lexington av., cor. 56th | C. A. Seaberg, 323 E. 50th | 1882 | 225 | 160 | 7,000 | 250,000 |
| Thirty-fifth Street, 460 W. 35th | L. H. Rupert, Madison, N. J. | 1863 | 100 | 70 | 2,000 | 25,000 |
| Tremont German, 1841 Bathgate av | Wm. Hesskamp, 1841 Bathgate av. | 1904 | 75 | 70 | 1,800 | 25,000 |
| Tremont, E. 178th and Washington av | F. L. Wilson, 454 E. 178th | 1850 | 450 | 600 | 6,000 | 100,000 |
| Trinity, City Island av. & Bay. City Is. | H. K. Smith, 113 Bay, City Island. | 1878 | 225 | 200 | 3,000 | 25,000 |
| Trinity, 319 E. 118th | H. E. Mather, 317 E. 118th | 1859 | 175 | 155 | 4,000 | 200,000 |
| Union, 48th, west Broadway | J. L. Hartsock, 231 W. 48th | 1894 | 200 | 100 | 10,000 | 250,000 |
| Wakefield Grace, Wh. Plains av., n.241st | H. D. Jones, 4746 White Plains av. | 1888 | 160 | 343 | 3,500 | 38,000 |
| Wash'gton Hts., Amster'm av., c.W.153d. | J. E. Price, 1868 Amsterdam av | 1868 | 1,000 | 450 | 9,000 | 110,000 |
| Washington Square, 139 W. 4th | S. W. Bell | 1820 | 100 | 150 | 16,000 | 130,000 |
| Westchester, 2347 E. Tremont av | A. L. Faust, 1540 Eastchester rd. | 1808 | 240 | 275 | 3,600 | 60,000 |
| Willis Avenue, Willis av. and E. 141st | J. E. Zeiter, 401 E. 141st | 1850 | 625 | 700 | 8,500 | 150,000 |
| Woodlawn, 241st and Katonah av | Wm. R. Blackie, 239 E. 237th | 1875 | 142 | 162 | 4,400 | 41,000 |
| **Methodist Episcopal—African.** | | | | | | |
| Bethel A. M. E., 52-60 W. 132d | A. R. Cooper | 1819 | 1,000 | 450 | 9,600 | 110,000 |
| Emmanuel A. M. E., 236 W. 62d | A. A. Amos, 435 Waverly av., Bkn. | 1902 | 55 | 65 | 2,225 | 10,000 |
| Metropolitan A. M. E., 112 W. 123d | W. Mason, 1596 Dean, Bkln | 1901 | 96 | 70 | 2,200 | ..... |
| Mission of Simon of Cyrene, 331 W. 37th | Wm. Edwards, 12 Utica av., Bkln. | 1913 | 60 | 40 | 1,500 | 300 |
| Union A. M. E., 109 W. 131st | W. W. Prime, 109 W. 131st | 1818 | 100 | 75 | 3,500 | 9,000 |
| **Methodist Epis.—African, Zion** | | | | | | |
| Mother A. M. E. Zion, 151 W. 136th | J. W. Brown, 110 W. 129th | 1796 | 1,400 | 350 | 14,000 | 66,000 |
| Rush Memorial, A. M. Zion, 58 W. 138th | A. A. Crooke, 127 W. 141st | 1843 | 425 | 115 | 7,540 | 70,000 |
| **Moravian.** | | | | | | |
| First, Lexington av. and 20th | M. W. Leibert, 112 Lexington av. | 1748 | 150 | 60 | 8,000 | ..... |
| Second, Wilkins av. and Jennings | E. S. Wolle, 859 Jennings | 1852 | 125 | 160 | 2,000 | 50,000 |
| Third (colored), 224 W. 63d | V. G. Flinn, 218 W. 63d | 1901 | 150 | 300 | 1,800 | ..... |

*Missions.

MANHATTAN AND BRONX CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Presbyterian** (Presbytery of N. Y., 156 5th av.). | | | | | | |
| Adams Memorial, 207 E. 30th | F. D. Niedermeyer, 207 E. 30th | 1886 | 290 | 476 | $5,000 | $75,000 |
| Ascension (Ital.), 340 E. 106th | F. Pirazzini, 340 E. 106th | 1906 | 415 | 350 | 800 | 75,000 |
| Beck Memorial, 980 E. 180th | M. Bartlett, 980 E. 180th | 1814 | 525 | 440 | 7,405 | 100,000 |
| Bedford Park, Bainbridge av. & 200th | S. G. Hutchinson | 1900 | 350 | 260 | 4,255 | 30,000 |
| Bethany, 420 E. 137th | R. G. Davey, 404 E. 141st | 1870 | 310 | 479 | 7,000 | 100,000 |
| Bohemian Brethren, 589 E. 165th | Vacant | 1906 | 68 | 65 | 1,347 | 10,000 |
| Brick, 5th av. and 37th | Wm. P. Merrill, 112 E. 36th | 1767 | .... | 207 | 286,782 | ..... |
| Christ, 344 W. 36th | T. F. Savage, 1 W. 64th | 1888 | 700 | 700 | 4,000 | 250,000 |
| Church of the Covenant, 310 E. 42d | G. C. Hunter | 1893 | 505 | 385 | 2,512 | 50,000 |
| Italian Mission | R. Valenti | .... | .... | .... | ..... | ..... |
| Broadway(formerly Fourth av.),B'way& 114th. | W.D.Buchanan,305 W. 106th | 1825 | 961 | 481 | ..... | ..... |
| Central, Madison av. and 57th | W. Merle-Smith, 520 Park av. | 1821 | 1,287 | 604 | 130,106 | 600,000 |
| Chelsea, 359 W. 24th | Wm. N. Ross, 360 W. 24th | 1908 | 300 | 150 | 7,023 | 100,000 |
| Chinese Church, 225 E. 31st | Huie Kin, 225 E. 31st | 1910 | 97 | 125 | 1,713 | 40,000 |
| Church of the Puritans, W. 130th & 5th av. | R. B. Clark, 15 W. 130th | 1871 | 504 | 200 | 10,000 | 200,000 |
| Ch. of the Sea and Land, 61 Henry | J. E. Steen, 61 Henry | 1864 | 449 | 758 | 12,204 | 160,000 |
| East Harlem, 233 E. 116th | N. M. Thomas, 220 E. 116th | 1887 | 364 | 234 | 1,073 | 50,000 |
| Faith, 359 W. 48th | R. R. White, 341 W. 51st, & W. L. Gallup, 318 W.57th | 1883 | 350 | 205 | 9,353 | 80,000 |
| Fifth Avenue, 5th av. and 55th | J. H. Jowett, 7 W. 55th | 1808 | 2,606 | 312 | 340,833 | 2,000,000 |
| John Hall Memorial, 342 E. 63d | ..... | 1908 | .... | 935 | 2,500 | 200,000 |
| First, 5th av., 11th and 12th | Howard Duffield, 114 W. 12th | 1716 | 810 | 254 | 4,881 | 1,000,000 |
| First of Morrisania, Wash. av., n.E.168th. | M. F. Johnston, 1205 Washington av. | 1849 | 510 | 434 | 5,471 | 70,000 |
| First of Throggs Neck, Westchester | R. B. Mattice, 3051 E. Tremont av. | 1854 | 123 | 205 | 1,650 | 40,000 |
| First Union, now Park. | | | | | | |
| First of Williamsbridge, 734 E. 225th | A. D. Gantz, 730 E. 225th | 1900 | 200 | 350 | 3,000 | 35,000 |
| Ft. George, 564 W. 185th | L. R. Hartley | 1917 | .... | .... | ..... | ..... |
| Ft. W'sh'g't'n, W. 174th & W'dsw'th av. | D. H. Martin, 650 W. 170th | 1913 | 500 | 800 | 14,000 | 350,000 |
| Fourth, West End av., cor. W. 91st | E. W. Work, 631 West End av. | 1787 | 600 | 300 | 31,500 | 350,000 |
| Fourth Av. (now Broadway). | | | | | | |
| French Evangelical, 126 W. 16th | Paul D. Eisesser, 126 W. 16th | 1849 | 690 | 121 | 6,000 | 65,000 |
| Good Shepherd, 152 W. 66th | D. E. Lorenz, 482 Central Park W. | 1888 | 352 | 311 | 5,650 | 125,000 |
| Greenwich, 145 W. 13th | Vacant | 1846 | 628 | 270 | 16,087 | 125,000 |
| Harlem, Mt. Morris Pk. W. and 122d | G. W. Arms, 133 W. 129th | 1915 | 1,020 | 496 | 16,000 | 200,000 |
| Holy Trinity (Ital.), 153d, nr. Morris av. | J. W. Vavolo, 253 E. 153d | 1911 | 150 | 125 | ..... | 70,000 |
| Home St., Home and West Farms rd. | H. S. Rambo, 1210 Evergreen av. | 1910 | 380 | 415 | 2,826 | 50,000 |
| Hunts Point, Coster and Spofford av. | B. D. Hall, 710 Coster | 1911 | 141 | 238 | 2,583 | 40,000 |
| John Huss, Church and Neighb'd Hse. | V. Pisek, 347 E. 74th | 1887 | 317 | 926 | 5,394 | 110,000 |
| Labor Temple, 2d av. and 14th | J. C. Day, D.D., Supt | 1910 | 1,000 | 700 | 23,000 | 300,000 |
| Madison Avenue, Madison av. and 73d | H. S. Coffin, 129 E. 71st | 1899 | 1,541 | 1,650 | 102,000 | 750,000 |
| Madison Square, Madison av., cor. 24th. | C. H. Parkhurst, Hotel Ansonia | 1853 | .... | .... | 50,000 | 1,400,000 |
| Church House, 432 3d av. | Lee W. Beattie, 432 3d av. | 1886 | .... | 440 | 1,000 | 200,000 |
| Morningside, Morningside av. & W. 122d. | A. W. McCurdy, 86 Morningside av | 1894 | 180 | 126 | 5,261 | 110,000 |
| Mount Washington, Dyckman & B'way. | G. S. Payson, 10 Seaman av. | 1846 | 51 | 186 | 7,155 | 80,000 |
| North, 525 W. 155th | J. R. Mackay, 780 Riverside Drive. | 1905 | 1,402 | 718 | 24,277 | 250,000 |
| Northminster, 141 W. 115th | S. C. Craig, 4 W. 108th | 1905 | 300 | 200 | 500 | 70,000 |
| Olmstead Av., Newbold av. & Olmstead. | M. F. Clarke, 1241 Olmstead av. | 1910 | 154 | 215 | 2,249 | 72,000 |
| Park Av., Park av. and 85th | Vacant | 1846 | 380 | 206 | 4,407 | 500,000 |
| Riverdale, Riverdale av., Bronx | Vacant | 1863 | 165 | 84 | 10,646 | 30,000 |
| Rutgers, B'way, cor. W. 73d | D. Russell | 1797 | 350 | 177 | ..... | 800,000 |
| St. James' (colored), 59 W. 137th | F. M. Hyder, 206 W. 137th | 1895 | 673 | 280 | 8,500 | 65,000 |
| St. Nicholas Av., 141st & St.Nicholas av | E. W. Brown, 58 Hamilton Terrace | 1891 | 585 | 400 | 12,062 | 225,000 |
| Second, W. 96th and Central Park West | R. Watson | 1756 | 793 | 375 | 21,770 | 400,000 |
| Seventh Ch. of Jesus Christ, 138 Broome | J. T. Wilds, 134 Broome | 1818 | 345 | 147 | 10,000 | 150,000 |
| Spring Street, 246 Spring | J. W. Darr, 45 Dominick | 1811 | 250 | 316 | 3,500 | 250,000 |
| Tremont, Grand Concourse and 178th | J. H. Hartman, 240 E. Tremont av. | 1854 | 397 | 300 | 6,500 | 75,000 |
| University Hts., Fame pl. and Univ. av. | P. B. Wightman, 2200 Loring pl. | 1900 | 344 | 463 | 7,144 | 125,000 |
| University Pl., University pl. & E. 10th. | G. Alexander, 47 University pl. | 1845 | 1,227 | 230 | 52,486 | 600,000 |
| Bethlehem Chapel, 196 Bleecker | E. L. Walz, 2464 Devoe Terrace | .... | 388 | 232 | 361 | 70,000 |
| Emmanuel Chapel, 727 E. 6th | G. E. Schlbrede, 737 E. 6th | 1858 | 1,590 | 1,245 | 2,625 | 200,000 |
| Van Nest, Morris Park & Barnes avs. | G. M. Elsbree, 780 Morris Park av. | 1905 | 397 | 340 | 3,500 | 50,000 |
| West End, W. 105th, cor. Amsterdam av | A. E. Kelgwin, 324 W. 103d | 1888 | 1,894 | 1,196 | 42,657 | 400,000 |
| Westminster, 208-212 W. 23d | C. A. Evans, 821 W. 178th | .... | .... | .... | ..... | ..... |
| West Park, W. 86th, cr. Amsterdam av. | A. P. Atterbury, A. H. Evans | 1829 | 975 | 283 | 39,856 | 900,000 |
| Woodlawn Hgts., 240th & Martha av. | W. F. Daum, 4370 Martha av. | 1912 | 150 | 240 | 3,000 | 40,000 |
| Woodstock, Prospect av. and 165th | James Cromie, 1068 Tinton av. | 1890 | 300 | 400 | 4,000 | 200,000 |
| **Presbyterian Reformed.** | | | | | | |
| Second, 308 W. 122d | A. A. Samson, 1182 Woodycrest av. | 1828 | 210 | 200 | 5,000 | 65,000 |
| Third, 238 W. 23d | F. M. Foster, 305 W. 29th | 1848 | 129 | 200 | 4,700 | 80,000 |
| **Presbyterian—United.** | | | | | | |
| East 137th St., E. 187th and Tiebout av. | T. M. Chalmers, 2654 Marion av. | 1902 | 75 | 150 | 9,650 | 50,000 |
| First, 16 W. 108th | T. W. Anderson, 7 W. 108th | 1881 | 250 | 300 | 8,500 | 200,000 |
| Second, Audubon av., cor. W. 172d | T. P. Lytle, 517 W. 171st | 1831 | 200 | 250 | 8,000 | 85,000 |
| West Forty-fourth Street, 434 W. 44th | H. H. Wallace, 426 W. 44th | 1856 | 170 | 168 | 3,845 | 60,000 |
| **Protestant Episcopal.** Bishop D. | H. Greer, Amst'm av. & 110th. Mhtn. | | | | | |
| All Angels, W. 81st and West End av. | S. D. Townsend, 424 West End av. | 1859 | 1,530 | 336 | 48,891 | ..... |
| All Saints, Henry and Scammel | K. S. Guthrie, 292 Henry | 1824 | 20 | 34 | 160 | 150,000 |
| All Souls, St. Nicholas av. and 114th | G. S. Pratt, 88 St. Nicholas av. | 1850 | 400 | 250 | 12,000 | 290,000 |
| Ascension, 5th av. and 10th | P. S. Grant, 7 West 10th | 1827 | 573 | 100 | 53,654 | 764,627 |
| Ascension Memorial, 251 W. 43d | J. F. Steen, 257 W. 44th | 1863 | 220 | 217 | 7,222 | 135,000 |
| Beloved Disciple, 59 E. 89th | H. M. Barbour, D.D., 65 E. 89th | 1870 | 200 | 200 | 21,000 | 200,000 |
| Calvary, 4th av. and 21st | Theodore Sedgwick, 103 E. 21st | 1836 | 1,720 | 400 | 45,000 | ..... |
| Chapel of the Comforter, 10 Horatio | C. C. Clark, 10 Horatio | 1914 | 200 | 160 | ..... | ..... |
| Chapel Good Shepherd, Blackwell's Isl'd | S. N. Ussher, 32 E. 76th | 1889 | .... | .... | ..... | 75,000 |
| Christ, W. 71st, cor. Broadway | Vacant | 1793 | .... | .... | ..... | ..... |
| Christ, Riverdale av. and 252d | G. A. Carstensen | 1866 | .... | 208 | 5,100 | 90,000 |
| Christ the Consoler, ft. of E. 27th | E. V. Collins, Bellevue Hospital | 1836 | .... | .... | ..... | City |
| Ch. of the Advocate, Wash'n av. & 182st | Geo. N. Deyo, 2119 Washington av. | 1899 | 397 | 412 | 2,323 | 31,000 |
| Ch. of Holy Comforter, 341 W. Houston | A. R. Mansfield, 25 South | 1847 | .... | .... | ..... | 50,000 |
| Ch. of Holy Faith, E. 166th & Trinity av | C. S. Gregg, 698 E. 166th | 1890 | 1,000 | 250 | 6,294 | 100,000 |
| Ch. of San Salvatore (Ital.), 359 Broome | Sisto J. Noce, 243 Bed. Pk. Blvd. | 1870 | 500 | 350 | ..... | 200,000 |
| Ch. of the Mediator, Kingsbridge av. & W. 231st. | J. Campbell, 260 W. 231st | 1885 | 250 | 200 | 23,631 | [illegible] |
| *Ch. of the Resurrection*, 115 E. 74th | A. D. Pell, 22 W. 53d | 1866 | 100 | 60 | 4,000 | 75,000 |

MANHATTAN AND BRONX CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Protestant Epis.—Continued.** | | | | | | |
| Du St. Esprit (French), 45-47 E. 27th | A. V. Wittmeyer, 606 W. 137th | 1687 | 250 | 100 | $8,900 | ..... |
| Epiphany, Lexington av. and 35th | W. T. Crocker, 143 E. 35th | 1835 | .... | .... | ..... | ..... |
| Grace (West Farms), Vyse av., nr. 177th | A. E. Bentley, 1907 Vyse av | 1843 | 299 | 300 | 3,250 | $30,000 |
| Grace, 800 Broadway | C. L. Slattery, 804 Broadway | 1809 | .... | 519 | ..... | ..... |
| Grace Chapel, 414 E. 14th | B. M. Washburn, 419 E. 13th | 1896 | 350 | 700 | ..... | ..... |
| Grace, City Island av. & Pilot, City Is. | A. Forbes, 44 City Island av | 1880 | 52 | 65 | 797 | 13,000 |
| Grace-Emmanuel, 216 E. 116th | W. K. McGown, 1982 Madison av | 1894 | 500 | 200 | 6,500 | 85,000 |
| Heavenly Rest, 551 5th av | Herbert Shipman, 3 E. 45th | 1870 | 1,000 | 250 | 50,000 | 1,000,000 |
| Holy Apostles, 28th and 9th av | Hy. K. Denlinger, 360 W. 28th | 1844 | 620 | 250 | 100,000 | 200,000 |
| Holy Communion, 6th av. and 20th | Henry Mottet, 47 W. 20th | 1846 | 500 | 190 | ..... | ..... |
| Holy Cross, 300 E. 4th | W. K. Damuth, 35 Washington sq. | 1875 | .... | .... | ..... | ..... |
| Holy Nativity, 204th and Bainbridge av | C. F. Kennedy, 3061 Bainbridge av | 1907 | 200 | 198 | 4,673 | 33,700 |
| Holy Trinity Ch., W. 122d cor. Lenox av | H. P. Nichols, 18 W. 122d | 1868 | 330 | 250 | 56,000 | 400,000 |
| Holyrood, 179th and Ft. Washington av. | Vacant | 1888 | .... | .... | ..... | 225,000 |
| Incarnation, Madison av., cor 35th | Vacant | 1852 | 652 | .... | 137,408 | ..... |
| Incarnation Chapel, 240 E. 31st | E. M. H. Knapp, 236 E. 31st | 1858 | 600 | 500 | 18,794 | ..... |
| Little Church Around the Corner. (See Transfiguration) | | | | | | |
| Messiah Chapel, 206 E. 95th | M. N. Wilson, 206 E. 95th | 1891 | 400 | 120 | 861 | 45,000 |
| St. Albans', Ogden av. and 163d | H. R. Fell, 979 Ogden av | 1899 | 188 | 85 | 8,282 | 41,400 |
| St. Andrew's, 5th av., cor. 127th | G. R. Van De Water, 2067 5th av. | 1829 | 600 | 500 | ..... | ..... |
| St. Ann's, St. Anns av., nr. 140th | H. G. Willis, St. Anns av. & 140th. | 1841 | 790 | 648 | 8,757 | 339,275 |
| St. Barnabas' Chapel, 306 Mulberry | C. P. Tinker, 38 Bleecker | 1878 | .... | .... | ..... | ..... |
| St. Bartholomew's, Madison av. & 44th | Leighton Parks, 342 Madison av | 1835 | 2,835 | 1,325 | 293,547 | 1,000,000 |
| St. Bartholomew's Chapel, 211 E. 42d | C. B. Ackley, 209 E. 42d | 1896 | 400 | 750 | 1,438 | ..... |
| Swedish Chapel, 121 E. 127th | E. G. Ericson, 125 E. 127th | 1891 | 500 | 110 | ..... | ..... |
| St. Clement's, 136 W. 3d | I. Van Winkle, 104 W. 85th | 1830 | .... | .... | 2,000 | 125,000 |
| St. Cornelius', 419 W. 46th | I. C. Sturges, 423 W. 46th | .... | 300 | 200 | 3,060 | ..... |
| St. Cyprian's Chapel (col'd), 171 W. 63d | J. W. Johnson, 173 W. 63d | 1905 | 700 | 500 | 5,000 | 15,000 |
| St. David's, 384 E. 160th | E. G. Clifton, 313 E. 157th | 1896 | 433 | 305 | 371,474 | 60,000 |
| St. Edmund's, Morris av., cor. E. 177th | J. C. Smiley, 206 E. Tremont av | 1884 | 220 | 152 | 3,742 | 48,000 |
| St. Edward the Martyr, 12 E. 109th | P. C. Pyle, 14 E. 109th | 1883 | 80 | 120 | 6,000 | 75,000 |
| St. George's, Stuyvesant sq | Karl Reiland, 209 E. 16th | 1811 | 2,000 | 1,102 | 121,071 | 620,000 |
| St. George's Chapel, 661 E. 219th | L. A. Dix Edelblute, 661 E. 219th | 1894 | 125 | 188 | 3,000 | 25,000 |
| St. Ignatius', West End av. and 87th | Maxwell Ganter, 552 West End av. | 1872 | 464 | .... | 20,907 | 370,000 |
| St. James', 71st, cor. Madison av | F. W. Crowder, 829 Park av | 1810 | 500 | 325 | 64,170 | 1,433,886 |
| Ch. of the Holy Trinity, 312-32 E. 88th | Jas. V. Chalmers, Vicar, 332 E. 88th | 1897 | 450 | 1,049 | ..... | ..... |
| St. James' (Fordham), Jerome av., cor. 190th. DeW. L. Pelton, 3 E. 190th | | 1853 | 500 | 300 | 7,000 | 300,000 |
| St. John the Divine (Cathedral), 111th, nr. Amst'm. H. C. Robbins | | 1872 | .... | .... | ..... | ..... |
| St. John the Evang., 224 Waverley pl | J. A. Wade, 224 Waverley pl | 1856 | 350 | 225 | 7,000 | 100,000 |
| St. Luke's, Convent av., cor. W. 141st | Vacant | 1820 | 1,000 | 500 | ..... | 350,000 |
| St. Margaret's, 940 E. 156th | Vacant | 1899 | 300 | 180 | 3,500 | 65,000 |
| St. Mark's in the Bouwerie, 234 E. 11th | W. N. Guthrie, 232 E. 11th | 1795 | 789 | 280 | ..... | ..... |
| St. Mark's Mem'l Chapel, 288 E. 10th | J. M. Neifert | 1879 | .... | 237 | ..... | ..... |
| St. Mark's House | Wm. N. Guthrie, 288 E. 10th | 1879 | .... | 201 | ..... | ..... |
| St. Mary the Virgin, 139 W. 46th | J. G. H. Barry, 144 W. 47th | 1868 | 329 | 150 | 35,569 | 879,393 |
| St. Mary's, Alexander av., nr. E. 142d | Wm. T. Walsh, 338 Alexander av | 1854 | 500 | 250 | 6,000 | 40,000 |
| St. Mary's, 101 Lawrence | F. A. Brown, 101 Lawrence | 1823 | 500 | 300 | 4,000 | 65,000 |
| St. Matthew's, 28 W. 84th | Arthur H. Judge, 32 W. 84th | 1854 | 577 | 180 | 23,988 | 234,662 |
| St. Ann's, Deaf Mutes, 511 W. 148th | John Chamberlain, 452 W. 150th | 1852 | 298 | .... | 722 | 50,000 |
| St. Michael's, Amsterdam av. and 99th | J. P. Peters, 225 W. 99th | 1807 | 435 | 686 | 47,987 | 766,711 |
| St. Paul's, Wash'n av. & St. Pauls pl | H. F. Taylor, 1446 Washington av. | 1849 | 550 | 220 | ..... | 100,000 |
| St. Peter's, Westchester av., Westches'r | F. M. Clendenin, Westchester av | 1693 | 470 | 350 | 12,523 | ..... |
| St. Peter's, W. 20th, near 9th av | O. S. Roche, 346 W. 20th | 1831 | 425 | 200 | 8,000 | 175,000 |
| St. Philip's, 212 W. 134th | H. C. Bishop, 217 W. 133d | 1818 | 810 | 1,040 | 7,860 | 300,000 |
| St. Simeon's, 165th and Sheridan av | R. J. Walker, Sheridan av. & 165th | 1905 | 175 | 150 | 4,000 | 75,000 |
| St. Stephen's, 122-128 W. 69th | Nathan A. Seagle, 120 W. 69th | 1805 | 322 | 78 | 13,447 | 513,500 |
| St. Stephen's Chapel, 4355 Vireo av | R. W. Cochrane, 4308 Martha av | 1896 | 84 | 89 | 1,291 | 20,000 |
| St. Thomas', 5th av. and W. 53d | E. M. Stires, 3 W. 53d | 1823 | 2,737 | 202 | 210,021 | ..... |
| St. Thomas' Chapel, 228 E. 60th | J. Sheerin, 229 E. 59th | 1894 | 350 | 748 | 4,995 | 400,000 |
| Transfiguration, 1 E. 29th | G. C. Houghton, 1 E. 29th | 1848 | 1,350 | 320 | 44,285 | 1,500,000 |
| Trinity, Broadway, opp. Wall | W. T. Manning, 27 W. 25th | 1697 | 1,344 | 303 | 41,664 | 17,700,000 |
| Chapel of the Intercession, B'way & 155th. M. H. Gates, 540 W. 155th | | 1846 | .... | 1,078 | ..... | ..... |
| St. Agnes', W. 92d, nr. Columbus av | W. W. Bellinger, 115 W. 91st | 1892 | 2,576 | 853 | ..... | ..... |
| St. Augustine's Chapel, 105 E. Houst'n | W. G. W. Anthony, 105 E. Houston | 1870 | 454 | 273 | ..... | ..... |
| St. Chrysostom's Ch'l, 7th av. & W. 39th | C. N. Moller, 550 7th av | 1866 | 748 | 268 | 22,000 | 650,000 |
| St. Cornelius Ch'l, Governor's Island | E. B. Smith, Governor's Island | 1845 | .... | 40 | ..... | 52,000 |
| St. Luke's Chapel, 483 Hudson | E. H. Schlueter, 477 Hudson | 1821 | 755 | 368 | ..... | ..... |
| St. Paul's Chapel, 29 Vesey | Wm. Montague Geer, 204 W. 86th | 1766 | 125 | 155 | ..... | 5,000,000 |
| Trinity Chapel, 15 W. 25th | J. W. Sutton, 18 W. 25th | 1855 | 175 | .... | 10,000 | ..... |
| Trinity, E. 164th, nr. Boston rd | A. S. Hull, 1030 Forest av | 1869 | 186 | .... | ..... | ..... |
| Zion and St. Timothy, 334 W. 57th | Henry Lubeck, 334 W. 57th | 1890 | 1,320 | 200 | 22,671 | 250,000 |
| **Reformed Church in America.** | | | | | | |
| Anderson Memorial, 675 E. 183d | J. A. De Boer, 675 E. 183d | 1893 | 71 | 225 | 1,351 | 20,000 |
| Bethany Memorial, 1st av., cor. 67th | A. B. Churchman, 400 E. 67th | 1893 | 350 | 325 | 1,100 | 200,000 |
| Church of the Comforter, 279 E. 162d | E. B. Irish, 279 E. 162d | 1894 | 178 | 317 | 3,430 | 62,000 |
| Elmendorf Chapel, 171 E. 121st | Floyd Decker, 178 E. 122d | 1660 | 400 | 325 | ..... | 60,000 |
| Fordham Manor, Kin'sbdge rd. & Claflin ter | J. M. Hodson, Davidson av. c. 190th | 1696 | 175 | 125 | 3,200 | 60,000 |
| Fourth (German), 410 W. 45th | C. Nietzer | 1856 | 130 | 84 | 2,000 | ..... |
| German Evang., 349 E. 68th | Julius Jaeger, 355 E. 68th | 1758 | 100 | 150 | 3,600 | 100,000 |
| German Evang. Reformed of N. Y., Av. B and 5th | | 1874 | 125 | 40 | 3,200 | 50,000 |
| Grace, 7th av. and 54th | J. R. Duryee, 139 E. 36th | 1879 | 260 | 160 | 6,200 | 150,000 |
| Hamilton Grange, W. 149th c. Convent av | J. A. Dykstra | 1874 | 280 | 265 | 11,200 | 175,000 |
| Mott Haven, E. 146th, nr. 3d av | O. M. Voorhees, 350 E. 146th | 1851 | 300 | 275 | 3,500 | 200,000 |
| New York Collegiate: | | | | | | |
| Collegiate (St. Nicholas), 1 W. 48th | M. J. MacLeod, 151 Central P'k W. | 1628 | .... | .... | ..... | ..... |
| Faith Mission, 241 W. 60th | J. A. de Boer | 1913 | 109 | 104 | ..... | ..... |
| Collegiate (Marble), 5th av. & W. 29th | D. J. Burrell, 248 W. 75th | 1628 | 725 | 108 | 1,000 | ..... |
| Collegiate (W. End), W. End av. & W. 77th | H. E. Cobb, 370 West End av | 1892 | 600 | 200 | ..... | ..... |
| Collegiate (Mid. Ch.), 112 2d av | E. F. Bowig (Supply), 50 7th | 1628 | 600 | 300 | ..... | ..... |
| Collegiate (Nth. Ch. Chapel), 113 Fulton | Geo. H. Dowkontt, Supt. | 1857 | .... | .... | ..... | ..... |
| Collegiate (34th St.), 307 W. 34th | R. W. Courtney, 307 W. 34th | 1833 | 350 | 350 | ..... | ..... |

AND BRONX CHURCHES—*Continued.*

| | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| | 158 5th av.). | | | | | |
| | D. Niedermeyer, 207 E. 30th.... | 1886 | 290 | 476 | $5,000 | $75,000 |
| | F. Pirazzini, 340 E. 106th..... | 1906 | 415 | 350 | 800 | 75,000 |
| | M. Bartlett, 980 E. 180th..... | 1814 | 525 | 440 | 7,405 | 100,000 |
| | S. G. Hutchinson ..... | 1900 | 350 | 260 | 4,255 | 30,000 |
| | R. G. Davey, 404 E. 141st..... | 1875 | 310 | 479 | 7,000 | 100,000 |
| | Vacant ..... | 1906 | 68 | 65 | 1,347 | 10,000 |
| | Wm. P. Merrill, 112 E. 36th..... | 1767 | .... | 207 | 286,782 | ..... |
| | F. F. Savage, 1 W. 64th..... | 1888 | 700 | 700 | 4,000 | 250,000 |
| | G. C. Hunter ..... | 1893 | 505 | 385 | 2,512 | 50,000 |
| | L. Valenti ..... | .... | .... | .... | ..... | ..... |
| | 14th. W.D.Buchanan,305 W. 106th | 1825 | 961 | 481 | ..... | ..... |
| | W. Merle-Smith, 520 Park av..... | 1821 | 1,287 | 604 | 130,106 | 600,000 |
| | Wm. N. Ross, 360 W. 24th..... | 1908 | 300 | 150 | 7,023 | 100,000 |
| | Huie Kin, 225 E. 31st..... | 1910 | 97 | 125 | 1,713 | 40,000 |
| | av. R. B. Clark, 15 W. 130th..... | 1871 | 504 | 200 | 10,000 | 200,000 |
| | J. E. Steen, 61 Henry ..... | 1864 | 449 | 758 | 12,204 | 160,000 |
| | N. M. Thomas, 220 E. 116th..... | 1887 | 364 | 234 | 1,073 | 50,000 |
| | W. 51st, & W. L. Gallup, 318 W.57th | 1883 | 350 | 205 | 9,353 | 80,000 |
| | J. H. Jowett, 7 W. 55th..... | 1808 | 2,606 | 312 | 340,833 | 2,000,000 |
| | ..... | 1908 | .... | 935 | 2,500 | 200,000 |
| | Howard Duffield, 114 W. 12th..... | 1716 | 810 | 254 | 4,881 | 1,000,000 |
| First of Morrisania, Wash av., n. E. 168th. | M. F. Johnston, 1205 Washington av. | 1849 | 510 | 434 | 5,471 | 70,000 |
| First of Throgs Neck, Westchester..... | R. B. Mattice, 3051 E. Tremont av. | 1854 | 123 | 205 | 1,650 | 40,000 |
| First Union, New Park. | | | | | | |
| First of Williamsbridge, 734 E. 225th..... | A. D. Gantz, 730 E. 225th..... | 1900 | 200 | 350 | 3,000 | 35,000 |
| Fk. George, 84 W. 180th..... | L. R. Hartley ..... | 1917 | .... | .... | ..... | ..... |
| Ft. Washington, W. 174th & Widsw'th av. | D. H. Martin, 650 W. 170th..... | 1913 | 500 | 800 | 14,000 | 350,000 |
| Fourth, West End av., cor. W. 91st..... | E. W. Work, 631 West End av.... | 1787 | 600 | 300 | 31,500 | 350,000 |
| Fourth Av. (now Broadway). | | | | | | |
| French Evangelical, 126 W. 16th..... | Paul D. Eisesser, 126 W. 16th..... | 1849 | 690 | 121 | 6,000 | 65,000 |
| Good Shepherd, 162 W. 66th..... | D. E. Lorenz, 482 Central Park W. | 1888 | 352 | 311 | 5,650 | 125,000 |
| Greenwich, 16 W. 13th ..... | Vacant ..... | 1846 | 628 | 270 | 16,087 | 125,000 |
| Harlem, Mt. Morris Pk. W. and 122d.. | G. W. Arms, 133 W. 129th..... | 1915 | 1,020 | 496 | 16,000 | 200,000 |
| Holy Trinity (Ital.), 153d, nr. Morris av. | I. W. Vavolo, 253 E. 153d..... | 1911 | 150 | 125 | ..... | 70,000 |
| Home St., Home and West Farms rd.. | H. S. Rambo, 1210 Evergreen av.... | 1910 | 380 | 415 | 2,826 | 50,000 |
| Hunts Point, Oster and Spofford av.... | B. D. Hall, 710 Coster ..... | 1911 | 141 | 238 | 2,583 | 40,000 |
| John Huss Church and Neighb'd Hse... | V. Pisek, 347 E. 74th..... | 1887 | 317 | 926 | 5,394 | 110,000 |
| Labor Temple, 2d av. and 14th..... | J. C. Day, D.D., Supt..... | 1910 | 1,000 | 700 | 23,000 | 300,000 |
| Madison Avenue, Madison av. and 73d.. | H. S. Coffin, 129 E. 71st..... | 1899 | 1,541 | 1,650 | 102,000 | 750,000 |
| Madison Square, Madison av., cor. 24th. | C. H. Parkhurst, Hotel Ansonia.. | 1853 | .... | .... | 50,000 | 1,400,000 |
| Church House, 132 3d av..... | Lee W. Beattie, 432 3d av..... | 1886 | .... | 440 | 1,000 | 200,000 |
| Morningside, Morningside av. & W. 122d. | A. W. McCurdy, 86 Morningside av | 1894 | 180 | 126 | 5,261 | 110,000 |
| Mount Washington, Dyckman & B'way.. | G. S. Payson, 10 Seaman av..... | 1846 | 51 | 186 | 7,155 | 80,000 |
| North 329 W. 155th ..... | J. R. Mackay, 780 Riverside Drive. | 1905 | 1,402 | 718 | 24,277 | 250,000 |
| Northminster, 141 W. 115th..... | S. C. Craig, 4 W. 108th..... | 1905 | 300 | 200 | 500 | 70,000 |
| Olmstead Av., Newbold av. & Olmstead. | M. F. Clarke, 1241 Olmstead av... | 1910 | 154 | 215 | 2,249 | 72,000 |
| Park Av., Park av. and 85th..... | Vacant ..... | 1846 | 380 | 206 | 4,407 | 500,000 |
| Riverdale, Riverdale av., Bronx..... | Vacant ..... | 1863 | 165 | 84 | 10,646 | 30,000 |
| Rutgers, B'way, cor. W. 73d..... | D. Russell ..... | 1797 | 350 | 177 | ..... | 800,000 |
| St. James' (colored), 59 W. 137th..... | F. M. Hyder, 206 W. 137th..... | 1895 | 673 | 280 | 8,500 | 65,000 |
| St. Nicholas Av., 141st & St. Nicholas av. | E. W. Brown, 58 Hamilton Terrace. | 1891 | 585 | 400 | 12,062 | 225,000 |
| Second, W. 96th and Central Park West. | R. Watson ..... | 1756 | 793 | 375 | 21,770 | 400,000 |
| Seventh Ch. of Jesus Christ, 138 Broome | J. T. Wilds, 134 Broome..... | 1818 | 345 | 147 | 10,000 | 150,000 |
| Spring Street, 246 Spring ..... | J. W. Darr, 45 Dominick..... | 1811 | 250 | 316 | 3,500 | 250,000 |
| Tremont, Grand Concourse and 178th.... | J. H. Hartman, 240 E. Tremont av. | 1854 | 397 | 300 | 6,500 | 75,000 |
| University Hts., Fame pl. and Univ. av. | P. B. Wightman, 2200 Loring pl.... | 1900 | 344 | 463 | 7,144 | 125,000 |
| University Pl., University pl. & E. 10th. | G. Alexander, 47 University pl..... | 1845 | 1,227 | 230 | 52,486 | 600,000 |
| Bethlehem Chapel, 196 Bleecker..... | E. L. Walz, 2464 Devoe Terrace.... | ..... | 388 | 232 | 361 | 70,000 |
| Emmanuel Chapel, 727 E. 6th..... | G. E. Schibrede, 737 E. 6th..... | 1858 | 1,590 | 1,245 | 2,625 | 200,000 |
| Van Nest, Morris Park & Barnes avs.. | G. M. Elsbree, 780 Morris Park av. | 1905 | 397 | 340 | 3,500 | 50,000 |
| West End, W. 105th, cor. Amsterdam av | A. E. Kelgwin, 324 W. 103d..... | 1888 | 1,894 | 1,196 | 42,657 | 400,000 |
| Westminster, 208-212 W. 23d ..... | C. A. Evans, 821 W. 78th..... | .... | .... | .... | ..... | ..... |
| West Park, W. 86th, cr. Amsterdam av. | A. P. Atterbury, A. H. Evans..... | 1829 | 975 | 283 | 39,856 | 900,000 |
| Woodlawn Hgts., 240th & Martha av.... | W. F. Daum, 4370 Martha av..... | 1912 | 150 | 240 | 3,000 | 40,000 |
| Woodstock, Prospect av. and 163th..... | James Cromie, 1068 Tinton av..... | 1890 | 300 | 400 | 4,000 | 200,000 |
| **Presbyterian Reformed.** | | | | | | |
| Second, 308 W. 122d..... | A. A. Samson, 1182 Woodycrest av. | 1828 | 210 | 200 | 6,000 | 55,000 |
| Third, 238 W. 23d..... | F. M. Foster, 305 W. 29th..... | 1848 | 129 | 200 | 4,700 | 80,000 |
| **Presbyterian—United.** | | | | | | |
| East 187th St., E. 187th and Tiebout av. | T. M. Chalmers, 2654 Marion av.. | 1902 | 75 | 150 | 9,600 | 50,000 |
| First, 18 W. 108th..... | T. W. Anderson, 7 W. 108th..... | 1831 | 250 | 300 | 8,500 | 200,000 |
| Second, Audubon av., cor. W. 172d..... | I. P. Lytle, 517 W. 171st ..... | 1831 | 200 | 250 | 8,000 | 85,000 |
| West Forty-fourth Street, 434 W. 44th.. | H. H. Wallace, 426 W. 44th..... | 1856 | 170 | 168 | 3,845 | 60,000 |
| **Protestant Episcopal.** Bishop D. | H. Greer, Amst'm av. & 110th. Mhtn. | | | | | |
| All Angels, W. 81st and West End av.... | S. D. Townsend, 424 West End av. | 1859 | 1,530 | 336 | 48,891 | ..... |
| All Saints, Henry and Scammel..... | K. S. Guthrie, 292 Henry..... | 1824 | 20 | 34 | 160 | 150,000 |
| All Souls, St. Nicholas av. and 114th.... | G. S. Pratt, 88 St. Nicholas av.... | 1850 | 400 | 350 | 12,000 | 290,000 |
| Ascension, 5th av. and 10th..... | P. S. Grant, 7 West 10th..... | 1827 | 571 | 100 | 53,664 | 764,627 |
| Ascension Memorial, 251 W. 43d..... | J. F. Steen, 257 W. 44th..... | 1863 | 220 | 217 | 7,323 | 185,000 |
| Beloved Disciple, 59 E. 89th..... | H. M. Barbour, D.D., 65 E. 89th.. | 1870 | 200 | 200 | 21,000 | 200,300 |
| Calvary, 4th av. and 21st..... | Theodore Sedgwick, 103 E. 21st.... | 1836 | 1,220 | 400 | 45,000 | ..... |
| Chapel of the Comforter, 10 Horatio.... | C. C. Clark, 10 Horatio..... | 1914 | 200 | 160 | ..... | ..... |
| Chapel Good Shepherd, Blackwell's Isl'd | S. N. Ussher, 32 E. 76th..... | 1889 | .... | .... | ..... | 75,000 |
| Church, W. 71st, cor. Broadway ..... | Vacant ..... | 1793 | .... | .... | ..... | ..... |
| Church, Riverdale av. and 252d..... | G. A. Carstensen ..... | 1866 | .... | 108 | 5,100 | 90,000 |
| Church the Consoler, ft. of E. 27th..... | E. V. Collins, Bellevue Hospital.. | 1830 | .... | .... | ..... | City |
| Church of the Advocate, Wash'n av. & 181st | Geo. N. Deyo, 2119 Washington av. | 1898 | 397 | 413 | 3,938 | 31,000 |
| Church of Holy Comforter, 341 W. Houston | A. R. Mansfield, 26 South..... | 1847 | .... | .... | ..... | 50,000 |
| Church of Holy Faith, E. 166th & Trinity av | C. S. Gregg, 698 E. 166th..... | 1890 | 1,000 | 250 | 8,391 | 100,000 |
| Church San Salvatore (Ital.), 359 Broome | Sisto J. Noce, 243 Bed. Pk. Blvd.. | 1870 | 600 | 250 | ..... | 200,000 |
| Church of the Mediator, Kingsbridge av. & | W. 231st. J. Campbell, 260 W. 231st | 1855 | 250 | 200 | 13,651 | [illegible] |
| Church of the Resurrection, 115 E. 74th..... | A. D. Pell, 22 W. 53d ..... | 1866 | 100 | 60 | 4,000 | 75,000 |

MANHATTAN AND BRONX CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor. | Organized | No. of P'r'h-ioners | S. S. Members. | Value Ch'ch Prop. |
|---|---|---|---|---|---|
| *Our Lady of Lourdes, 463-467 142d st. | J. H. McMahon, 3 assistants | 1901 | 2,000 | 200 | $400,000 |
| *Our Lady of Mercy, 2502 Marion av. | P. N. Breslin, 2 assistants | 1892 | 5,000 | 146 | 150,000 |
| *Our Lady of Mt. Carmel (Ital.), 447 E. 115th st. | Anthony Mueller, 6 assistants | 1887 | 10,000 | 1,200 | 175,000 |
| Our Lady of Mt. Carmel (Ital.), 187th st & Belmont av. | Jos. Caffuzzi, 1 assistant | 1907 | 2,500 | 170 | 47,000 |
| *Our Lady of Perpetual Help, 321 E. 61st st. | John G. Kissner, 9 assistants | 1887 | 6,000 | 900 | 200,000 |
| *Our Lady of Pity (Ital.), E. 151st, nr. Morris av. | F. Oppici, 2 assistants | 1908 | 11,000 | 400 | 50,000 |
| Our Lady of Pompeii (Ital.), 210-214 Bleecker st. | Anthony Demo, 3 assistants | 1892 | 20,000 | 1,500 | 100,000 |
| Our Lady of Rosary, 7 State st. | M. J. Henry, 1 assistant | 1883 | 700 | 80 | 100,000 |
| *Our Lady of Scapular of Mt. Carmel, 28th, 1st av | Denis O'Connor, 5 assistants | 1888 | 7,200 | 850 | 300,000 |
| Our Lady of Solace, White Plains rd & Van N't av | D. J. Curley, 1 assistant | 1903 | 2,000 | 400 | 100,000 |
| *Our Lady of Sorrows, 107 Pitt st. | V. Buessing, 4 assistants | 1867 | 5,000 | 110 | 100,000 |
| *Our Lady of Victory, 171st st. and Webster av. | B. F. Galligan, 1 assistant | 1909 | 1,500 | 200 | 40,000 |
| Our Lady of Vilna (Lithuanian), 568-570 Broome st. | J. Shestokas | 1909 | 2,500 | 225 | 37,500 |
| Our Saviour, 183d & Washington av., (Bldg.) | F. P. Duffy, 1 assistant | 1912 | 4,000 | 175 | 75,000 |
| *Resurrection, 282 W. 151st | T. F. Murphy, 3 assistants | 1908 | 4,500 | 800 | 150,000 |
| *Sacred Heart, Shakespeare av., High Bridge | J. J. Lennon, 2 assistants | 1876 | 1,500 | 150 | 125,000 |
| *Sacred Heart of Jesus, 449-455 W. 51st st. | J. F. Mooney, 5 assistants | 1876 | 12,000 | 700 | 625,000 |
| Sacred Heart of Jesus and Mary (Ital.), E. 33d. | Jos. Congedo, 2 assistants | 1915 | 7,000 | 800 | 75,000 |
| *St. Adalbert, 420 E. 156th, bet. Elton & Melrose | J. Zaniewicz | 1898 | 2,000 | 175 | 95,000 |
| *St. Agnes, 143-149 E. 43d st. | H. A. Brann, 5 assistants | 1873 | 6,500 | 250 | 375,000 |
| St. Albert's (Belgian), 431 W. 47th st. | Jos. Stillemans | 1916 | 4,000 | 200 | 60,000 |
| St. Aloysius, 209-217 W. 132d st. | Patrick J. Minogue, 2 assistants | 1899 | 6,000 | 520 | 195,000 |
| *St. Alphonsus, 312 West B'way. | John F. Toohey, 12 assistants | 1847 | 8,000 | 300 | 502,000 |
| *St. Ambrose, 513 W. 54th st. | P. F. Guinevan, 2 assistants | 1897 | 3,500 | 650 | 150,000 |
| St. Andrew, Duane st. and City Hall pl. | L. J. Evers, 3 assistants | 1842 | 1,100 | 225 | 450,000 |
| *St. Angela Merici, Morris av. and 163d st. | M. J. Mulhern, 1 assistant | 1889 | 2,500 | 200 | 100,000 |
| *St. Ann, 112-116 E. 12th st. | W. J. Sinnott, 2 assistants | 1852 | 2,000 | 500 | 300,000 |
| St. Ann (Ital.), 206-310 E. 110th st. | Hyacinth Cardi, 1 assistant | 1911 | 10,000 | 490 | 125,000 |
| *St. Anselm, 152d st. and Tinton av. | B. Kevenhoerster, 4 assistants | 1891 | 1,500 | 390 | 225,000 |
| *St. Anthony of Padua, 826-830 E. 166th st. | J. F. Rummel, 2 assistants | 1903 | 3,000 | 300 | 100,000 |
| *St. Anthony of Padua (Ital.), 153 Sullivan st. | A. Silvioni, 6 assistants | 1866 | 23,400 | 1,500 | 420,000 |
| St. Anthony (Ital.), Commonwealth av. and Mansion | P. Maltese, 1 assistant | 1908 | 2,000 | 300 | 40,000 |
| *St. Athanasius, 880-884 Tiffany | W. F. Dougherty, 1 assistant | 1906 | 2,100 | 250 | 150,000 |
| *St. Augustine, 167th, bet. Franklin & Fulton. | T. F. Gregg, 3 assistants | 1849 | 4,300 | 600 | 400,000 |
| *St. Barnabas, 241st & Martha av. | M. A. Reilly, 1 assistant | 1910 | 500 | 200 | 105,000 |
| St. Benedict the Moor (colored), 342-344 W. 53d. | T. M. O'Keefe, 1 assistant | 1883 | 2,500 | 110 | 67,000 |
| St. Bernard, 330-336 W. 14th | J. F. Smith, 3 assistants | 1868 | 8,000 | 1,000 | 225,000 |
| *St. Boniface, 2d av., cor 47th st. | F. X. E. Albert, 2 assistants | 1858 | 3,000 | 150 | 125,000 |
| *St. Brendan, 207th st. and Perry av. | W. A. Courtney, 1 assistant | 1908 | 1,200 | 125 | 60,000 |
| *St. Brigid, 121-123 Avenue B. | T. F. Duffy, 1 assistant | 1848 | 1,200 | 300 | 250,000 |
| *St. Catherine of Genoa, 502-504 W. 153d st. | P. E. McCorry, 2 assistants | 1887 | 3,000 | 230 | 235,000 |
| *St. Catherine of Sienna, 420 E. 69th. | Ignatius Smith, 3 assistants | 1897 | 6,000 | 800 | 300,000 |
| *St. Cecilia, 118-124 E. 106th st. | M. J. Phelan, 4 assistants | 1874 | 5,000 | 1,200 | 300,000 |
| *St. Charles Borromeo, 213-219 W. 141st st. | F. H. Wall, 2 assistants | 1888 | 9,000 | 570 | 500,000 |
| *St. Clare's (Ital.), 434-436 W. 36th st. | R. Passeri, 1 assistant | 1903 | 10,000 | 350 | 175,000 |
| *St. Clement (Polish), 406 W. 40th | J. Letanche, 1 assistant | 1909 | 2,000 | 325 | 60,000 |
| *St. Columba, 337-341 W. 25th st. | T. A. Thornton, 3 assistants | 1845 | 6,000 | 698 | 200,000 |
| St. Cyril (Croatian), 62 St. Marks pl. | B. Snoj, 1 assistant | 1916 | 1,000 | 150 | 50,000 |
| Sts. Cyril and Methodius (Croatian), 552 W. 50th st. | I. Petracak | 1914 | 3,000 | 600 | 60,000 |
| St. Elizabeth, 187th st. and Broadway | W. J. Stewart, 3 assistants | 1869 | 2,000 | 150 | 100,000 |
| St. Elizabeth of Hungary, 345 E. 4th st. | M. A. Tamassy | 1891 | 4,100 | 110 | 50,000 |
| St. Frances of Rome, Richardson av., Wakefield | F. P. Moore | 1897 | 600 | 150 | 50,000 |
| *St. Francis of Assisi, 141 W. 31st st. | D. Kehr, 3 assistants | 1840 | 1,000 | 200 | 1,000,000 |
| St. Francis de Sales, E. 96th, bet. Lex. & Park. | John F. Brady, 3 assistants | 1894 | 7,000 | 900 | 250,000 |
| *St. Francis Xavier, 42-48 W. 16th st. | Thos. F. White, 8 assistants | 1847 | 5,000 | 1,000 | 700,000 |
| *St. Gabriel, 310-312 E. 37th st. | W. Livingston, 5 assistants | 1858 | 14,000 | 300 | 300,000 |
| St. George (Syrians), 98 Washington st. | A. Bachewate, 2 assistants | 1916 | 3,000 | 100 | 30,000 |
| *St. George (Greek-Ruthenian), 28 E. 7th st. | N. Pidhorecki, 1 assistant | 1906 | 8,000 | 160 | 35,000 |
| *St. Gregory, 119-121 W. 89th st. | J. Fitzsimmons, 3 assistants | 1908 | 5,000 | 200 | 175,000 |
| *St. Ignatius Loyola, Park av. and 84th st. | J. Havens Richards, 8 assistants | 1851 | 14,000 | 1,000 | 1,000,000 |
| *St. James, 32 James st. | V. P. McGean, 4 assistants | 1837 | 6,000 | 250 | 350,000 |
| *St. Jean Baptiste (Fr.), 76th & Lex. av. | F. Gaudet, 8 assistants | 1882 | 7,500 | 700 | 300,000 |
| *St. Jerome, Alexander av. and 138th st. | G. T. Donlin, 3 assistants | 1869 | 4,000 | 200 | 600,000 |
| St. Joachim (Ital.), 22-28 Roosevelt st. | V. Jannuzzi, 4 assistants | 1888 | 17,000 | 800 | 170,000 |
| *St. John, 230th st. & Kingsbridge av. | F. X. Kelly, 1 assistant | 1886 | 1,200 | 185 | 125,000 |
| *St. John the Baptist (German), 211 W. 30th st. | J. Hausmann, 4 assistants | 1841 | 1,500 | 180 | 400,000 |
| *St. John Chrysostom, 167th st. and Hoe av. | B. F. Brady, 2 assistants | 1899 | 2,000 | 206 | 200,000 |
| *St. John the Evangelist, 55th st. and 1st av. | J. J. Flood, 4 assistants | 1881 | 7,000 | 1,200 | 425,000 |
| St. John Nepomucene (Slav), 350-354 E. 57th st. | Stephen Krasula | 1895 | 1,400 | 67 | 75,000 |
| St. John the Martyr (Bohemian), 252-254 E. 72d st. | J. T. Prout, 1 assistant | 1903 | 2,000 | 300 | 100,000 |
| *St. Joseph, 61-65 6th av. | J. Edwards, 4 assistants | 1833 | 16,000 | 360 | 1,000,000 |
| *St. Joseph (German), 404-418 E. 87th | G. Bruder, 2 assistants | 1873 | 8,000 | 900 | 382,000 |
| *St. Joseph, W. 125th, cor. Morningside av. | G. H. Huntmann, 3 assistants | 1860 | 6,000 | 360 | 425,000 |
| *St. Joseph, Bathgate av. and 176th st. | P. Farrell, 1 assistant | 1873 | 2,000 | 230 | 425,000 |
| *St. Joseph (Maronite), 46 Washington | F. Wakim | 1891 | 1,000 | 125 | 60,250 |
| St. Leo, 9-11 E. 28th | P. J. Hayes | 1880 | 1,125 | .... | 250,000 |
| St. Lucy (Ital.), 336-342 E. 104th st. | P. J. Lennon, 3 assistants | 1900 | 8,000 | 800 | 95,000 |
| *St. Luke's, 138th st., near St. Anns av. | D. J. McMackin, 2 assistants | 1897 | 3,000 | 700 | 150,000 |
| St. Malachy, 241-245 W. 49th st. | L. E. Murray, 2 assistants | 1902 | 3,000 | 325 | 225,000 |
| St. Margaret, Riverdale av. and 260th st. | M. J. Murray, 1 assistant | 1887 | 500 | 150 | 50,000 |
| *St. Mark the Evangelist (colored), 61-63 W. 138th | C. J. Plunkett, 3 assistants | 1906 | 3,000 | 350 | 150,000 |
| St. Martin of Tours, E. 182d & Grote | E. J. O'Gorman, 2 assistants | 1899 | 1,500 | 400 | 200,000 |
| *St. Mary, 215th st. and White Plains road | J. J. Carr, 1 assistant | 1866 | 1,100 | 346 | 100,000 |
| *St. Mary, Grand, cor. Ridge st. | J. M. Byrnes, 2 assistants | 1826 | 1,500 | 65 | 500,000 |
| *St. Mary Magdalen (Ger.), 531 E. 17th st | A. L. Strube | 1873 | 800 | 175 | 120,000 |
| St. Mary Star of the Sea, City Island | A. C. Mearns | 1887 | 500 | 86 | 50,000 |
| St. Matthew, 215-217 W. 67th st. | W. F. Meehan, 3 assistants | 1902 | 5,000 | 644 | 175,000 |
| *St. Michael, 424 W. 34th st. | J. A. Gleeson, 4 assistants | 1857 | 7,000 | 1,800 | 1,000,000 |
| *St. Monica, 406-411 E. 79th st. | A. J. Kenny, 3 assistants | 1879 | 7,500 | 404 | 550,000 |
| *St. Nicholas of Tolentine, Andrews & Fordham | P. J. Zeiser, 4 assistants | 1906 | 2,000 | [illegible] | [illegible] |
| *St. Nicholas (German), 125-133 2d st. | J. A. Nagelsen, 2 assistants | [illegible] | [illegible] | [illegible] | [illegible] |

*Has a parochial school.

MANHATTAN AND BRONX CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor. | Organized | No. of P'r'h-ioners | S. S. Members. | Value Ch'ch Prop. |
|---|---|---|---|---|---|
| *St. Patrick, Mott, Mulberry and Prince | J. F. Kearney, 4 assistants | 1809 | 28,000 | 600 | [illegible] |
| *St. Patrick's Cathedral, 50th st. and 5th av. | M. J. Lavelle, 8 assistants | 1879 | 15,000 | 1,700 | 6,000,000 |
| *St. Paul's, 115 and 123 E. 117th st. | J. McQuirk, 3 assistants | 1835 | 7,500 | 1,000 | 550,000 |
| *St. Paul the Apostle, Columbus av. and 60th st. | J. J. Hughes, 28 assistants | 1858 | 12,000 | 1,800 | 900,000 |
| *St. Peter, 18-22 Barclay st. | J. H. McGean, 3 assistants | 1785 | 5,000 | 780 | 1,000,000 |
| *Sts. Peter and Paul, St. Anns av. and 159th st. | ——, 3 assistants | 1897 | 3,500 | 450 | 225,000 |
| *St. Philip Neri, 3025 Concourse | D. Burke, 2 assistants | 1898 | 5,000 | 400 | 150,000 |
| *St. Pius, 416-418 E. 145th st. | F. M. Fagan | 1906 | 1,500 | 270 | 125,000 |
| St. Raphael, 504-510 W. 41st st. | M. J. Duffy, 3 assistants | 1886 | 11,000 | 700 | 350,000 |
| *St. Raymond, Walker and Castle Hills av. | E. McKenna, 4 assistants | 1842 | 3,000 | 300 | 225,000 |
| *St. Rita of Cascia, 145th and College av. | J. P. O'Brien, 3 assistants | 1900 | 8,000 | 340 | 100,000 |
| St. Roch, 732 E. 150th st. | J. Milo | 1899 | 1,500 | 90 | 20,000 |
| St. Rose, 34-36 Cannon st. | P. McNamee, 2 assistants | 1868 | 1,200 | 435 | 200,000 |
| St. Rose of Lima, 502-508 W. 165th st. | John R. Mahoney, 3 assistants | 1901 | 4,000 | 400 | 250,000 |
| St. Sebastian (Ital.), 312 E. 24th st. | S. Zuccaro | 1916 | 4,100 | 320 | 40,000 |
| *St. Stanislaus, 103-107 7th st. | J. H. Strzelecki, 1 assistant | 1872 | 5,000 | 165 | 250,000 |
| *St. Stephen, 147-149 E. 28th st. | P. J. Hayes, 4 assistants | 1848 | 6,000 | 1,200 | 850,000 |
| St. Stephen of Hungary (Magyar), 420 E. 14th st | J. Froehlich | 1902 | 3,000 | 200 | 50,000 |
| *St. Teresa, 16-18 Rutgers st. | J. T. McIntyre, 2 assistants | 1863 | 1,000 | 250 | 500,000 |
| *St. Thomas Aquinas, 1905-1913 Daly av. | D. F. Coyle, 2 assistants | 1890 | 3,000 | 900 | 100,000 |
| *St. Thomas the Apostle, 118th, w. St. Nicholas av. | J. B. McGrath, 4 assistants | 1889 | 7,000 | 550 | 600,000 |
| *St. Valentine (Polish), E. 22lst, Williamsbdge. | C. Czarkowski | 1890 | 1,200 | 97 | 25,000 |
| *St. Veronica, 149-155 Christopher | P. H. Drain, 4 assistants | 1889 | 4,000 | 450 | 500,000 |
| *St. Vincent de Paul (French), W. 23d, bet. 6th & 7th | T. Wucher, 7 assistants | 1840 | 10,000 | 300 | 500,000 |
| *St. Vincent Ferrer, 873 Lexington av. | J. R. Heffernan, 15 assistants | 1867 | 8,500 | 890 | 500,000 |
| *Transfiguration (Ital.), 23-27 Mott st. | Ernest Coppo, 4 assistants | 1827 | 5,000 | 1,000 | 175,000 |

*Has a parochial school. (See page 267, 1916 Eagle Almanac, for no. of pupils and teachers.)

**Recapitulation, Manhattan and Bronx Churches.**

| Denominations. | Con-trib'g Mem. | S.S. Mem-bers. | Total Amount Raised. | Value Church Property. | Denominations. | Con-trib'g Mem. | S.S. Mem-bers. | Total Amount Raised. | Value Church Property. |
|---|---|---|---|---|---|---|---|---|---|
| Baptist | 19,772 | 12,050 | $280,489 | $7,045,500 | Prot. Episcopal | 43,878 | 24,603 | $2,059,272 | $38,261,[illegible] |
| Calvinistic Meth. | 350 | 65 | 8,880 | 88,000 | Ref. Ch. in Am. | 7,519 | 6,729 | 73,981 | 1,892,000 |
| Catholic Apostolic | 500 | ... | ..... | 30,000 | Ref. Ch. in U. S. | 672 | 694 | 8,189 | 141,000 |
| Christian Science | 1,225 | ... | ..... | 800,000 | Reformed Catholic | 700 | ... | 3,820 | 65,000 |
| Congregational | 4,009 | 2,629 | 129,219 | 2,037,000 | Ref. Episcopal | 136 | 155 | 8,674 | 407,000 |
| Disciples of Christ | 430 | 472 | 17,198 | 205,000 | Roman Catholic...† | 848,675 | 73,181 | ..... | 46,453,[illegible] |
| Evangelical Assn. | 515 | 230 | 14,470 | 133,000 | Seventh Day Adv. | 581 | 628 | 20,856 | 45,[illegible] |
| Friends | 900 | ... | 5,748 | 680,000 | Unitarian | 1,115 | 129 | 65,000 | 1,800,000 |
| Ger. Ev. Sy., N. A. | 221 | 425 | 4,386 | 40,000 | Universalist | 450 | 100 | ..... | 300,000 |
| Jewish | *35,148 | 12,472 | 996,900 | 11,437,000 | Miscellaneous | 12,140 | 2,300 | 60,478 | 1,512,000 |
| Lutheran | 17,294 | 12,598 | 268,439 | 3,517,043 | | | | | |
| Meth. Episcopal | 16,155 | 13,435 | 440,015 | 6,748,000 | Total | 1049313 | 189,500 | $6,046,270 | $140,[illegible] |
| Meth. Epis. Af. | 1,311 | 700 | 19,025 | 129,300 | | | | | |
| M. E. Afric. Zion. | 1,825 | 465 | 21,540 | 136,000 | | | | | |
| Moravian | 425 | 412 | 11,042 | 50,000 | | | | | |
| Presbyterian | 32,333 | 23,750 | 1,398,004 | 15,062,000 | | | | | |
| Pres. Reformed | 339 | 400 | 10,700 | 135,000 | | | | | |
| Pres. United | 695 | 868 | 29,945 | 395,000 | | | | | |

*Number of families. There are numerous "Holiday Churches" in N. Y. C., of which there is no official record, and are not listed above. †Number Parishioners.

**QUEENS.**

| Name of Church and Location. | Name of Pastor and Address. | Organized | Con-trib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Baptist.** | | | | | | |
| Ebenezer (colored), S. Prince, Flushing. | W. J. Lucas, 104 Congress av. | 1876 | 200 | 75 | $3,000 | $15,000 |
| Elmhurst, Whitney av., cor. Judge | G. Rittenhouse, 25 Judge | 1900 | 186 | 230 | 4,000 | 24,000 |
| First, 11th near Ely av., L. I. City | A. M. Winsor, 175 Nott av., L.I.C. | .... | 42 | 65 | 1,050 | 17,000 |
| First, Flushing, Sanford av. and Union. | George Douglas, 178 Union | 1856 | 175 | 200 | 7,200 | 50,000 |
| First, Grove, nr. Flushing av., Jamaica | W. H. Sobey, 143 Grove, Jamaica | 1869 | 158 | 152 | 2,100 | 21,000 |
| First Woodside, 5th and Woodside av. | A. G. Lawson, 510 W. 113th, Mhtn | 1880 | 70 | 200 | 3,175 | 1,500 |
| First, 84 Marion, Ravenswood | J. T. Wilkins, 114 Marion, R'v'sw'd | 1897 | 37 | 16 | ..... | ..... |
| Forest Parkview Chapel, Glendale | T. J. Whitaker | 1912 | 100 | 150 | 1,500 | 2,000 |
| Richmond Hill, Fulton, cor. Stoothoff av. | R. E. Hunt, 3111 Fulton av., R.H. | 1898 | 367 | 495 | 7,126 | 22,500 |
| St. Stephen's (col'd), 133 Camelia, Astoria | T. T. Wilkins, 114 Marion, L. I. C. | 1895 | 32 | 25 | 331 | 7,000 |
| Shiloh (colored), 100 Douglass, Jamaica. | J. A. Jordan | 1876 | 54 | 35 | 1,500 | 5,000 |
| Union C'se, 1st & Shaw av., Union C'se | J. Donaldson, 4015 Ferris, W'dh'vn | 1891 | 238 | 585 | 7,620 | 20,000 |
| Wyckoff, Summerfield & Forest av., Ev'g'n | G. C. McKiernan, 1056 Seneca av. | 1886 | 125 | 200 | ..... | 25,000 |
| **Christian Science.** | | | | | | |
| First Church of Christ, Greenwood, So. of Jamaica av., Richmond Hill | S. E. Sperry, 4011 Ferris, Woodhaven, 1st Reader | 1913 | 42 | 46 | ..... | ..... |
| First Church of Christ, Sanford av. and Murray, Flushing | W. S. Brown, 1st Reader | 1912 | .... | .... | ..... | ..... |
| **Congregational.** | | | | | | |
| Broadway, 22d st., Flushing | G. Mair, 600 W. 122d | 1905 | 22 | 40 | [illegible] | 4,000 |
| Christ, Columbia av. & Ferriss, Wood'n | J. F. Kroliffer, 622 Hatch av, W'n | 1911 | 183 | 246 | 2,865 | 25,000 |
| Church in the Gardens, Forest Hills | R. J. Kent, Forest Hills | 1912 | 112 | 140 | 3,000 | 32,000 |
| First, Van Wyck av., Dunton | D. Williams, 5051 Beaufort av. | 1894 | 125 | 200 | 14,000 | 5,000 |
| First, Bowne av. & Lincoln, Flushing | Geo. D. Egbert, 77 Bowne av. | 1851 | 350 | 275 | 11,000 | 60,000 |
| First Rockaway Beach, Blvd. & 94th | J. C. Green, 305 Boulevard | 1885 | 250 | 325 | 3,600 | 20,000 |
| First, Walker & Grafton avs., W'dhaven | W. J. Buchanan, 1111 Walker av. | 1862 | 230 | 170 | 3,500 | 20,000 |
| Pilgrim, Ridgewood & Oxford, R'd Hill | T. Williams, 4401 Brandon av., R.H. | 1903 | 299 | 450 | 6,400 | 13,000 |
| Union, Hamilton & Brandon avs., R'd Hill | W. A. Wagner, 3106 Brandon av. | 1886 | 400 | 500 | 10,000 | 30,000 |
| **Disciples of Christ.** | | | | | | |
| Ridgewood Hgts. Christian Ch., Forest and Linden avs., Queens | M. O. Sanbury, 1710 Palmetto, Bln. | 1910 | 45 | 142 | 200 | 6,000 |
| **Evangelical.** | | | | | | |
| Collegiate Union, 45 Grand av., Corona | W. J. Peck, 36 N. Way av., Corona | 1868 | 520 | 710 | 2,000 | 22,000 |
| *Leverich Memorial*, 46th & Burnside, Cor. | W. J. Peck | 1916 | 400 | 250 | 500 | 12,000 |
| *Emmanuel (German)*, Bigelow and Jerome avs., *Woodhaven* | G. F. Haist, 2346 Clinton pl., W'dh'n | 1879 | 110 | 120 | 2,200 | 14,000 |

QUEENS CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Jewish.** | | | | | | |
| Anawath Israel, N. Wash.& Fulton, Jam | aica. D. Reinman, Pres | .... | .... | .... | ..... | $16,000 |
| Derech Emunah, Vernon & Ocean avs., | H. Meyer, Arverne | 1905 | 400 | 150 | 10,000 | 75,000 |
| Rockaway Beach, Blvd. and Dodges | J. Kohn, Boulevard and Dodges | 1894 | 60 | 40 | 6,000 | 25,000 |
| Temple Israel of Corona, Corona | ..... | .... | .... | .... | ..... | ..... |
| Temple Israel, Roanoke st., Far R'kaway | I. Landman | 1908 | 230 | 200 | 15,000 | 60,000 |
| Temple Israel, 10 S. Fairview av., R'kaw | ay Beach. H. Germansky | 1895 | 60 | 60 | 2,500 | 20,000 |
| **Lutheran.** | | | | | | |
| Christ, 144 5th st., Woodside | H. F. Bunke, 144 5th, Woodside | 1896 | 65 | 90 | 1,600 | 7,000 |
| Christ, Rosedale | G. L. Kieffer, Rosedale | 1913 | 47 | 40 | 1,400 | 15,000 |
| Christ, Jerome av., cor. Ferry, Woodh'vn | H. E. Meyer, 3910 Jerome av | 1881 | 350 | 450 | 3,500 | 20,000 |
| Covenant, Elm and Buchmann avs., | Rgwd. G. U. Preuss, 2402 Catalpa | 1910 | 450 | 800 | 1,500 | 50,000 |
| Emanuel, Darvall, cor. Alburtis av., Corona | E. G. Hollis, 116 Alburtis av., Cor. | 1887 | 100 | 200 | 1,770 | ..... |
| Emmaus, Cornelia & Anthon av., Ridge | wood. T. S. Frey, 842 Anthon av | 1904 | 600 | 300 | 35,000 | 312,000 |
| Good Shepherd, Ashby & Horan avs., So. | Ozone Park. C. H. Thomsen | 1911 | 175 | 250 | 1,800 | 15,000 |
| Grace, Queens | A. F. Schlifke, Queens | 1916 | 30 | 49 | ..... | ..... |
| Holy Trinity, Hollis | A. L. Dillenbeck, Maple av., Hollis | 1908 | 60 | 81 | 1,400 | 8,000 |
| Immanuel, 21st nr. 8th av. Whitestone | H. C. Wolk, 57 N. 8th av | 1894 | 350 | 108 | 2,500 | 15,000 |
| Redeemer, Copeland & Fosdick avs., Gl | endale. Theo. Kuehn, Glendale | 1909 | 147 | 300 | 2,500 | 7,500 |
| St. Andrew's, Woodhaven | W. Schiel, Deer Park | 1915 | 45 | 65 | 1,500 | 14,500 |
| St. Jacobus, Winfield, Grove & Prospect | F. E. Tilly, 51 Prospect, Winfield | 1867 | 310 | 328 | 3,500 | 30,000 |
| St. John's, 6th av. & 14th, College Point | Arthur H. Halfman, College Point | 1857 | 250 | 3,000 | 4,000 | 50,000 |
| St. John's, 186 Percy, Flushing | C. Geo. Kaestner, 184 Percy | 1893 | 65 | 68 | ..... | 10,000 |
| St. John's, Stoothoff av., Richmond Hill | A. L. Benner, 524 Stoothoff av., R.H. | 1903 | 377 | 482 | 8,330 | 32,000 |
| St. Luke's, Yarmouth&Downing, W'dh'n | E.R. Jaxheimer, 8067 Syosset, Wdhn. | 1908 | 325 | 500 | 4,000 | 29,000 |
| St. Mark's, N. Y. av., Jamaica | W. C. Nolte, 306 New York av., Ja. | 1909 | 110 | 150 | 2,300 | 12,000 |
| St. Paul's, Elm st., Richmond Hill | P. B. Frey, 719 Stoothoff av | 1902 | 280 | 275 | 2,864 | 15,000 |
| Salem (Swedish), Potter av., L. I. C. | H. L. Wilson | 1897 | 92 | 50 | 950 | 6,000 |
| Trinity, Middle Village | D. W. Pet | erson, 12 Juniper av., Mid. Vil'ge. | 1863 | 170 | 700 | 3,500 | 80,000 |
| Trinity, 8th av., nr. Jamaica av., L. I. City | C. Merkel, 345 8th av., L. I. C. | 1890 | 450 | 450 | 4,500 | 35,000 |
| Trinity, cor. Andrew & Pacific, Masp'th. | Wm. H. Pretzsch, 35 Andrew | 1899 | 300 | 450 | 2,500 | 10,000 |
| **Methodist Episcopal.** | | | | | | |
| Bayside, Palace av. & West, Bayside | P. E. Shoemaker, Bayside | 1891 | 229 | 191 | 3,000 | 28,500 |
| Corona, Italian Mission, 52 Moore | A. Sartorio, 52 Moore, Corona | 1910 | 30 | 100 | 1,000 | 5,000 |
| Corona, Kingsland & Alburtis avs., Cor. | M.L.G. Proper, 30 Alburtis av., Cor. | 1879 | 100 | 100 | 1,200 | 16,500 |
| Elmhurst, Medina pl. and Gerry av | H. B. Belcher, 8 Medina pl | 1839 | 460 | 620 | 6,700 | 22,000 |
| Epworth, 8th av. and 20th, Whitestone | H. H. Young, Whitestone | 1850 | 100 | 130 | 1,400 | 10,000 |
| First, Amity st., Flushing | L. H. Caswell, 188 Amity | 1811 | 600 | 500 | 10,000 | 38,000 |
| First, Springfield Gardens | E. D. Bassett, Springfield G'dens. | 1867 | 300 | 400 | 4,000 | 35,000 |
| First, Temple & Crescent, Astoria | W. R. McDermott, 238 Temple | 1841 | 419 | 482 | 7,909 | 65,500 |
| First, Kimball, c. Hatch avs., Oz. P'k. | W. C. Blakeman | 1891 | 170 | 180 | 1,804 | 23,000 |
| First, Minnetonka av., Hollis | A. C. Flandreau, Hollis | 1894 | 133 | 221 | *4,138 | 26,000 |
| First, Church & Beaufort, Rich. Hill | D. D. Irvine, 1017 Church, R. H. | 1890 | 600 | 1,293 | 12,500 | 48,000 |
| First German, 80 Academy, L. I. City | M. Dieterle, 78 Academy, L. I. C. | 1887 | 65 | 50 | 1,200 | 25,000 |
| First Italian, VanAlst av.&Lincoln, Ast'a. | R. Fenili, 52 Lincoln, Astoria | 1905 | 200 | 200 | 1,856 | 25,000 |
| Glendale, Tesla pl. | F. Gunton, 3 Simpson, Forest Park | 1896 | 25 | 150 | 1,500 | 10,000 |
| Jamaica, 430 Fulton st., Jamaica | Geo. C. Fort, 428 Fulton, Jamaica. | 1807 | 650 | 900 | 8,000 | 92,000 |
| Jamaica, Italian | Pietro Campo, Hardenb'k av., Jam. | 1905 | 15 | 250 | 3,000 | 25,000 |
| Maspeth, Columbia pl., Maspeth | J. W. Eggleston | 1854 | 115 | 300 | 2,500 | 28,000 |
| Middle Vil'ge, Metropolitan av., Mid. Vil. | Chas. Bell, 197 Hewes, Bkln | 1768 | 50 | 157 | 817 | 12,000 |
| Ridgewood Hts (Ger.), Woodward av.& Grove | H. Schuckai, 606 W'dw'd av., Bn. | 1895 | 200 | 200 | 2,700 | 48,000 |
| Shaw Avenue, Union Course | H. M. Richard, 78 Shaw av., W'h'n | 1892 | 320 | 650 | 3,300 | 20,000 |
| Trinity, Brandon & Guion avs., Rich. H. | C. C. Colle, 448 Guion av., R. Hill | 1907 | 325 | 400 | 4,400 | 22,000 |
| Van Alst Av., 190 Van Alst av., L. I. C. | A. Hodgetts, 190 Van Alst av | 1864 | 140 | 250 | 2,000 | 42,500 |
| **Methodist Episcopal—African.** | | | | | | |
| Allen Ch'p'l, Washington & South, Jam. | T. G. Clark, 17 Hackett | 1843 | 175 | 150 | 2,112 | 10,500 |
| First Union Amer. M. E., 147 B'way, As | toria. R. Hazzard, 15 E. 131st, Mhtn. | 1902 | 25 | 25 | 168 | 6,000 |
| Macedonia A.M.E., 159 Lincoln, Flush'g | S. H. V. Gumbs, 37 Leavitt | 1810 | 200 | 150 | 3,000 | 9,000 |
| St. Mark's A. M. E., Elmhurst | I. W. Mayo, Corona av., Elmh't | 1898 | 38 | 29 | 1,000 | 75,000 |
| St. Peter's, Douglaston | L. W. DeShields | 1870 | 25 | 22 | 300 | 3,000 |
| **Methodist Protestant.** | | | | | | |
| Centreville Avenue, Aqueduct, L. I. | G. H. Jackson, Lynbrook | 1857 | 15 | 87 | 850 | 3,000 |
| First, Springfield Gardens | ..... | 1906 | 47 | 138 | 700 | 3,000 |
| **Presbyterian.** (Presbyteries of Bro | oklyn and Nassau.) | | | | | |
| Astoria, 954 Boulevard, Astoria | D. Wills, Jr., 954 Boulevard | 1846 | 300 | 225 | 4,700 | 25,000 |
| Calvary, Maspeth | H. E. Stammer, Maspeth | 1916 | 100 | 150 | ..... | 12,000 |
| Church of Peace, Jamaica—now Hillside. | | | | | | |
| First Ger. E. W'msb'g, 28-40 Prospect av. | John Dietz, 34 Prospect av, R'gw'd | 1863 | 505 | 706 | 10,192 | 110,000 |
| First, Barclay & Murray, Flushing | A. M. Currie, 214 Central av | 1905 | .... | .... | ..... | ..... |
| First, Greenw'd av., nr. Atlantic, Rich. H. | L. P. Armstrong, 830 Chestnut | 1905 | 200 | 220 | 5,933 | 15,000 |
| First, Fulton & Clinton av., Jamaica | A. Magill, 25 Clinton av | 1662 | 630 | 568 | 8,708 | 150,000 |
| *First of Ridgewood, now Ridgewood. | | | | | | |
| French Evang., 4176 Chich'r av., W'rh'n | G. Baechler, Chichester av., W'dh'n | 1887 | 62 | 73 | 1,162 | 12,000 |
| First of Newtown, Hoff'n blvd., Elmh'st | Vacant | 1652 | 281 | 293 | 5,383 | 150,000 |
| Hillside, Fulton and Hary'd av., Ja'ca | Vacant | 1900 | 56 | 129 | 1,808 | 25,000 |
| Ravenswood, B'lv'd & Webster av., Ravensw'd. | W. S. Wallace, Astoria | 1891 | 29 | 120 | 805 | 7,000 |
| Ridgewood, Forest & Halleck avs., R'd' | w'd A. B. Rhinow, 983 Forest av | 1853 | 550 | 800 | ..... | 66,000 |
| Russell Sage Memorial, Far Rock'w'y | J. M. Thompson | 1888 | 248 | 264 | 13,424 | 400,000 |
| Springfield, Springfield av. & Broadway | W. J. Macdonald, Sp'gf'd Gardens | 1867 | 126 | 360 | 3,500 | 45,000 |
| Cedar Manor Chapel, Cedar Manor | S. H. Barrett, Springfield Gardens. | 1908 | 37 | 210 | 1,200 | 5,000 |
| Rosedale, Rosedale | S. H. Barrett, Springfield Gardens. | 1916 | 64 | 146 | 5,000 | 9,500 |
| Woodhaven First, Jerome & Walker avs., | Woodhaven. J. A. MacRury | 1866 | 220 | 250 | 5,120 | 25,000 |
| **Protestant Episcopal.** | | | | | | |
| All Saints', Montauk av., Bayside | Chas. A. Brown, Bayside | 1892 | 200 | 230 | 5,680 | 32,000 |
| All Saints', Jerome av., Richmond Hill. | John Graham, 1256 Birch, R'd Hill | 1900 | 117 | 146 | 1,937 | ..... |
| Annunciation, Cooper, nr. Webster av., G | lendale. P. S. Lander, Dunton | 1895 | 125 | 125 | 1,000 | 15,000 |
| Epiphany, McCormick & Kimball avs., O | zone Park. H. E. Covell | 1888 | 200 | 156 | 2,450 | 28,000 |
| Grace, 41st, Corona | A. G. Roberts, 104 W. Hayes av., Cor. | 1906 | 120 | 122 | 1,315 | 12,000 |
| Grace, 314 Fulton st., Jamaica | R. T. Homans, 62 Clinton av | 1702 | 500 | 633 | 29,000 | 250,000 |
| Grace Chapel, Merrick road | ..... | .... | .... | .... | ..... | ..... |

*Mission.

QUEENS CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Protestant Episcopal—Continued.** | | | | | | |
| Grace, 11th av. and 18th, Whitestone.... | Wm. Jenkins, Whitestone, L. I.... | 1859 | 92 | 116 | $3,531 | $50,000 |
| Redeemer, Crescent & Temple, Astoria.. | L. R. Urban, 765 Crescent, Astoria. | 1866 | 600 | 781 | 8,580 | 78,000 |
| *St. Andrew's Mission, 204 17th av., Astoria. | L. R. Urban, 765 Crescent, Ast'a | 1902 | 38 | 232 | 629 | 4,800 |
| Resurrection, Church st., Richmond Hill | W. P. Evans, 401 Church, R. H... | 1874 | 125 | 150 | 6,298 | 40,000 |
| St. Andrew's-by-the-Sea, Belle Harbor.. | Roy F. Duffield..... | 1905 | 50 | 40 | 3,268 | 10,000 |
| St. Gabriel's, Fulton st., Hollis..... | C. W. French, Hollis..... | 1888 | 75 | 110 | 2,546 | 40,000 |
| St. George's, Franklin st., Astoria..... | Herman Lilienthal, 212 Franklin... | 1827 | .... | .... | ..... | ..... |
| St. George's, Main st., Flushing..... | H. D. Waller, 45 Locust..... | 1761 | 700 | 274 | 13,016 | 150,000 |
| St. James', B'way & Corona av., Elmh'st | E. M. McGuffey, Elmhurst..... | 1704 | 400 | 250 | 10,312 | 250,000 |
| St. John's, Mott av., Far Rockaway.... | W. A. Sparks, Far Rockaway ..... | 1882 | 400 | 150 | 50,000 | 60,000 |
| St. John's, Van Alst av. & 10th, L. I. City | E. Heim, 590 Rogers av., Bkln.... | 1866 | 146 | 109 | 1,569 | 15,000 |
| St. John's, Sanford av. & Wilson, Flush'g | G. W. Eccles, 3 Wilson av..... | 1911 | 130 | 175 | 6,500 | 25,000 |
| St. Joseph's, Franklin av., Queens..... | H. W. R. Stafford, Franklin av., Q'ns | 1880 | 120 | 65 | 1,900 | 40,000 |
| St. Luke's, Forest Hills..... | R. S. Nichols..... | 1913 | 75 | 25 | 5,000 | 14,000 |
| St. Mary's Chapel, Laurel Hill..... | F. S. Griffin, Maspeth ..... | 1888 | 37 | 38 | 612 | 5,000 |
| St. Mary's, Van Wyck av., Dunton..... | Wm. P. S. Lander, Dunton..... | 1896 | 60 | 200 | 1,000 | 9,000 |
| St. Matthew's, Woodhaven ..... | J. S. Neill, 475 Willard av..... | 1913 | 200 | 300 | 4,000 | 25,000 |
| St. Paul's Chapel, 13th & 1st av., College Pt. | B. Mottram, 25 S. 13th, College Pt. | 1864 | 270 | 225 | 2,972 | 25,000 |
| St. Paul's, Striker av. & 8th, W'dside. | A. G. Roberts, 104 W. Hayes av., Cor'a. | 1873 | 65 | 140 | 1,409 | 20,000 |
| St. Peter's, Rosedale ..... | D. A. Cassetta, Lynbrook ..... | 1908 | 46 | 48 | 506 | 8,000 |
| St. Saviour's, Maspeth ..... | F. S. Griffin, Maspeth..... | 1847 | 155 | 100 | 2,401 | 8,000 |
| St. Stephen's, Grand & N. 1st, Jamaica | W. S. McKinney, 41 Grand..... | 1902 | 40 | 40 | ..... | 2,500 |
| St. Thomas', Vernon av., Ravenswood... | A. G. Roberts, 104 W. Hayes av., Cor. | 1839 | 75 | 85 | 650 | 15,000 |
| Zion, Douglaston ..... | R. M. W. Black, Douglaston..... | 1830 | 200 | 100 | 4,000 | 50,000 |
| **Reformed** (North Classis of L. I.) | | | | | | |
| First, 1st av. & 10th, College Point..... | H. Sluyter, 611 10th ..... | 1876 | 214 | 246 | 3,857 | 25,000 |
| First German, Far Rockaway..... | J. G. Bosshart, Far Rockaway.... | 1909 | 100 | 80 | 2,200 | 42,000 |
| First, 100 Academy st., L. I. City..... | D. P. Doyle, 102 Academy, L. I. C. | 1875 | 125 | 300 | 2,000 | 7,000 |
| First Newtown, B'way & Union av., Elm | h'st, C. K. Clearwater, 23 Vietor pl | 1731 | 240 | 135 | 4,000 | 75,000 |
| Forest Park, Hillside av. & Ferry, Wdhvn | F. L. Cornish, Woodhaven..... | 1839 | 335 | .... | 13,510 | 45,000 |
| Flushing, Bowne av. & Amity, Flush'g | T. H. MacKenzie, 37 S. Parsons av. | 1846 | 455 | 225 | 11,000 | 75,000 |
| Evang. of Woodhaven, Woodhaven and Ridgewood avs., Woodhaven..... | P. H. Land, 682 Walker av., W'n. | 1913 | 90 | 110 | 2,000 | 7,500 |
| German Second, 526 2d av., Astoria..... | Dr. C. D. F. Steinfuhrer, 2d av., Ast'a | 1854 | 145 | 100 | 2,075 | 30,000 |
| Jamaica Dutch, Fulton & Ray, Jam'ca. | R. K. Wick, 221 Fulton st..... | 1702 | 560 | 595 | 16,000 | 250,000 |
| Queens, Jericho rd. & Creed av., Queens.. | Vacant ..... | 1858 | 107 | 200 | 2,894 | 15,000 |
| Ref. Ch. of Astoria, Remsen st., Astoria | A. C. Roosenraad, 110 Remsen, L. I. C. | 1836 | 215 | 125 | 4,000 | 70,000 |
| Ridgewood (Dutch), Evergreen ..... | G. R. Israel, 1839 Decatur, Everg'n. | 1890 | 150 | 250 | 1,220 | 15,000 |
| St. Paul's G. E., Herrim'n & Hillside av, | J'ca. F. Stoebener, 120 Herriman av. | 1872 | 340 | 180 | 2,285 | 60,000 |
| Steinway, Ditmas av. & 11th av..... | P. F. Strauss, 770 11th av., St'nw'y | 1891 | 230 | 430 | 1,000 | 25,000 |
| Sunnyside, 310 Buckley st., L. I. City... | Ann J. Allebach, 151 E. 30th, Mhtn. | 1895 | 50 | 75 | ..... | 5,000 |
| Winfield, Woodside and Lee avs..... | Wm. T. Adams, 4 Fisk av..... | 1907 | 100 | 160 | 1,500 | 10,000 |
| Zion (German), Horton, Elmhurst..... | G. J. Schork, Ivy, Elmhurst..... | 1862 | 200 | 200 | 2,000 | 16,000 |
| **Reformed Episcopal** | | | | | | |
| Christ, South Ozone Park ..... | Wm. P. Mackay, 103 Presberger av. | 1909 | 50 | 120 | 1,500 | 8,000 |
| **Miscellaneous.** | | | | | | |
| Bethel Union S. S., Hawtree Creek rd., | Wdhvn. J. M. Bergen, Supt.... | 1805 | 25 | 50 | 1,200 | 4,000 |
| Church of Forest Hills, Forest Hills.... | P. A. Swartz, Harvest, F. Hills... | 1911 | 100 | 130 | 4,000 | 22,000 |
| Friends Meeting, B'way, Flushing..... | T. C. Bell, Correspondent, Bayside | 1636 | 70 | 40 | 1,000 | 20,000 |
| Grace Ch'l Soc., 40 Crescent, L. I. City. | W. W. Oswald, Spt., 65 Borden av. L.I.C | 1870 | 30 | 30 | ..... | ..... |
| Union Evang. Ch. (Ind.), 4th av. & 14th, College Pt. | J. H. Stumpf, 613 Col'ge av. | 1893 | 75 | 85 | 2,100 | 10,000 |

*Mission.

**Roman Catholic Churches of Queens.**

| Name of Church and Location. | Name of Pastor. | Organized | No. of P'r'h-ioners | S. S. Members. | Value Ch'ch Prop. |
|---|---|---|---|---|---|
| *B. V. M. Help of Christians, Winfield Junction | J. F. Naab ..... | 1854 | 800 | 240 | $50,000 |
| *B. V. M. Mt. Carmel, Newton av., Astoria..... | Chas. Gibney, 2 assistants..... | 1841 | 4,000 | 1,000 | 150,000 |
| *Gate of Heaven, Ozone Park..... | Fathers of Mary ..... | 1904 | 1,200 | 200 | 50,000 |
| *Holy Child Jesus, Richmond Hill..... | Thomas A. Nummey, 1 assistant.... | 1910 | 600 | 200 | 50,000 |
| *Holy Cross (Polish), Maspeth..... | Adalbert Nawrocki ..... | 1913 | 300 | 250 | 10,000 |
| *Nativity (Italian), Woodhaven..... | J. B. Garbottini ..... | 1909 | 705 | 205 | 8,000 |
| *Our Lady of Sorrows, Shell rd., Corona..... | Wm. Dwyer, 2 assistants..... | 1870 | 3,237 | 380 | 150,000 |
| Sacred Heart, Bayside ..... | Vacant, 1 assistant ..... | 1895 | 700 | 160 | 18,000 |
| *St. Adelbert's (Polish), Elmhurst..... | S. Tarnowski, O.M.C., 1 assistant.. | 1892 | 2,700 | 185 | 20,000 |
| St. Bartholomew, 4th, Elmhurst..... | Francis J. Ulean, 1 assistant..... | 1906 | 750 | 150 | 65,000 |
| *St. Benedict Joseph, Morris *Park..... | Wm. Kerwin, 1 assistant..... | 1893 | 2,000 | 350 | 40,000 |
| St. Camillus, Seaside ..... | Joseph Brady, 1 assistant..... | 1909 | 200 | 75 | 15,000 |
| St. Clements, So. Ozone Park..... | Anthony E. Burke ..... | 1913 | 200 | 200 | 12,000 |
| *St. Elizabeth, Atlantic av. & 3d, Woodhaven.. | Gustav Baer ..... | 1873 | 2,000 | 162 | 25,000 |
| *St. Fidelis, High and 15th, College Point..... | Ambrose Schumack, 2 assistants..... | 1856 | 2,000 | 400 | 120,000 |
| *St. Francis de Sales, Belle Harbor..... | James W. Foran ..... | 1906 | 500 | 300 | 85,000 |
| St. Gerard Magella, Hollis ..... | Edward Harley ..... | 1906 | 7,000 | 500 | 15,000 |
| St. Gertrude's, Edgemere, Summer Church..... | Herbert Farrell ..... | 1912 | 1,000 | 200 | 12,000 |
| Sts. Joachim and Anne, Hollis av., Queens..... | F. W. Dotzauer..... | 1896 | 700 | 100 | 20,000 |
| St. Josaphat (Polish), Bayside ..... | B. Malinowski ..... | 1910 | 1,200 | 180 | 20,000 |
| *St. Joseph's (German), Long Island City..... | Peter Henn, 1 assistant ..... | 1873 | 4,010 | 140 | 125,000 |
| *St. Joseph's (Polish), Rockaway rd., Jamaica. | Emil Strenski, 1 assistant..... | 1904 | 1,800 | 400 | 85,000 |
| St. Leo (Ital.), Sycamore av. & Elm, Corona... | George Caruana ..... | 1903 | 2,100 | 200 | 33,000 |
| *St. Luke, 11th av., Whitestone..... | Thos. J. O'Brien..... | 1870 | 1,200 | 275 | 100,000 |
| *St. Margaret, Middle Village ..... | John P. Gopp ..... | 1860 | 525 | 160 | 80,000 |
| *St. Mary's, Hunter's Point, Long Island City.. | (Vacant), 1 assistant..... | 1868 | 5,000 | 700 | 150,000 |
| *St. Mary Magdalen, Springfield..... | John Tinney ..... | 1907 | 300 | 60 | 8,000 |
| *St. Mary's (Ger.), Flushing & Shelton, Jamaica | J. M. Scheffel, 1 assistant..... | 1886 | 1,500 | 400 | 80,000 |
| *St. Mary's Star of the Sea, Far Rockaway..... | Herbert Farrell, 1 assistant..... | 1854 | 2,500 | 300 | 150,000 |
| *St. Michael's, Union and Madison, Flushing.. | Eugene J. Donnelly, 2 assistants... | 1841 | 2,800 | 400 | 200,000 |
| *St. Monica, Washington st., Jamaica..... | Richard Schenck, 1 assistant..... | 1899 | 2,000 | 700 | 75,000 |
| St. Pancras, Glendale ..... | Francis O. Siegelack..... | 1892 | 225 | 115 | 30,000 |
| *St. Patrick's, Dutch Kills, L. I. C..... | Joseph P. McGinley, 2 assistants.... | 1862 | 2,000 | 800 | 120,000 |
| St. Pius the V, Jamaica ..... | M. Legnani ..... | 1909 | 1,000 | 150 | 75,000 |

*Has a parochial school. (See pages 367-368, 1916 Eagle Almanac, for no. of pupils and teachers.)

QUEENS CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor. | Organized | No. of F'r'h-oners | S. S. Members. | Value Ch'ch Prop. |
|---|---|---|---|---|---|
| St. Raphael, Bliss'ville, Long Island City | Edward A. Holley, 1 assistant | 1865 | 1,800 | 600 | $160,000 |
| St. Rita, Boulevard, near Webster av. | Jeremiah J. Kent | 1894 | 900 | 200 | 40,000 |
| *St. Rose of Lima, So. R'kw'y Bh., F'v'w av & | Cedar pl. Jas. J. Bennett, 1 asst. | 1886 | 1,500 | 100 | 150,000 |
| St. Sebastian, Woodside | Michael Walsh | 1894 | 1,800 | 300 | 75,000 |
| St. Stanislaus, Maspeth | Joseph A. Bennett | 1871 | 1,500 | 450 | 10,000 |
| St. Thomas, Benedict av., Woodhaven | Andrew Klarmann, 1 assistant | 1908 | 700 | 150 | 25,000 |
| St. Virgilius, Broad Channel | Attended from Rockaway Beach | 1914 | | | |
| Transfiguration, Hull av., Maspeth | A. N. Malukas | 1908 | 1,400 | 30 | 25,000 |

*Has a parochial school.

**Recapitulation. Queens Churches.**

| Denominations. | Contrib'g Mem. | S.S. Members. | Total Amount Raised. | Value Church Property |
|---|---|---|---|---|
| Baptist | 1,835 | 2,538 | $38,681 | $230,800 |
| Christian Science | 42 | 46 | ..... | ..... |
| Congregational | 1,984 | 2,414 | 55,454 | 332,000 |
| Disciples of Christ. | 45 | 145 | 300 | 6,000 |
| Evangelical | 1,030 | 1,180 | 6,500 | 62,000 |
| Jewish | *750 | 450 | 33,500 | 196,000 |
| Lutheran | 5,138 | 9,186 | 90,914 | 773,000 |
| Meth. Episcopal | 5,246 | 7,625 | 84,924 | 669,000 |
| M. E. African | 463 | 376 | 7,580 | 103,500 |
| Meth. Protestant | 62 | 225 | 1,550 | 6,000 |
| Presbyterian | 3,414 | 4,514 | 66,945 | 1,056,500 |
| Prot. Episcopal | 5,361 | 5,222 | $160,684 | $1,260,500 |
| Reformed | 3,756 | 3,411 | 72,141 | 772,500 |
| Ref. Episcopal | 50 | 120 | 1,500 | 8,000 |
| Roman Catholic | †68,052 | 12,277 | ..... | 2,761,000 |
| Miscellaneous | 300 | 335 | 8,300 | 56,000 |
| Total | 97,528 | 50,064 | $628,973 | $8,292,800 |

*Number of families. There are numerous "Holiday Churches" in N. Y. C., of which there is no official record, and are not listed above. †Number Parishioners.

**RICHMOND.**

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Baptist.** | | | | | | |
| First, Hamilton and Westervelt av., N | ew B'ton. B. E. Williams, N. B'n | 1834 | 80 | 90 | $1,700 | $26,000 |
| Park, Park av. & Vreeland, Pt. Rich | mond. J. H. Sheppard, Pt. Richmond | 1840 | 394 | 275 | 7,771 | 25,000 |
| St. Philip's (col'd), Elm st., Pt. Rich'd | E. W. Lipscomb, 31 Trantor pl., Pt. R. | 1887 | 200 | 100 | 15,000 | 8,000 |
| South, Main st., Tottenville | Rev. Harrison Johnson, Tottenville | 1869 | 40 | 160 | 1,800 | 12,000 |
| **Christian Scientist.** | | | | | | |
| First Church of Christ, 67 Stuyvesant | pl., N. B'n. S. A. Thoresen | 1896 | .... | .... | ..... | ..... |
| **Disciples of Christ.** | | | | | | |
| Church of Christ, Wash. av., Mar. Har. | J. A. Deojay, 301 Wash. av. | 1914 | 75 | 50 | 1,000 | 1,500 |
| **Evangelical (Union).** | | | | | | |
| West Bapt., Shore rd., Kreischerville | Vacant | 1893 | 52 | 128 | 250 | 2,500 |
| **Jewish.** | | | | | | |
| B'nai Jeshurun, Richm'd Turnpike, To | mpkinsville, A. Goldfarb, 5 Bayview av., New Brighton | 1881 | 50 | 75 | 1,500 | 7,500 |
| Emanuel, Post av., Port Richmond | L. Millner, W. N. Brighton | 1907 | 45 | 50 | 7,000 | 22,000 |
| **Lutheran.** | | | | | | |
| German Evan., 191 Beach, Stapleton | Fred'k Sutter, 171 Beach, Tpksvle. | 1856 | 700 | 582 | 9,000 | 125,000 |
| Scandinavian Zion, Av B, P. R'd. R. O. Sig | mond, 1621 Castleton av., Pt. R'd. | 1893 | 180 | 160 | 4,000 | 15,000 |
| Scandinavian, Hendricks av. & Jersey, N. Brighton | J. C. Hougum, 136 Downey av., N. B. | 1892 | 70 | 50 | 850 | 7,200 |
| St. John's, Port Richmond | J. C. Borth, 212 Jewett av., Pt. Richm'd. | 1852 | 380 | 165 | 3,600 | 35,000 |
| St. Paul's Ger. Eng., W. N Brighton | Wm. Euchler, 90 Caroline | 1899 | 110 | 65 | 1,020 | 17,000 |
| **Methodist Episcopal.** | (Newark Conference.) | | | | | |
| Asbury, Richmond av., New Springville | J. Foster, New Springville | 1802 | 95 | 80 | 1,000 | 5,000 |
| Dickinson, Linoleumville | G. A. Hill, 3980 Richmond T'ke | 1840 | 100 | 130 | 1,500 | 12,000 |
| Bethel, Amboy rd. & Bethel av., Tot'v'e. | A. Lucas, 7260 Amboy av., T't'ville. | 1840 | 275 | 315 | 3,500 | 25,000 |
| Grace, c. Heb'ton & Castleton avs., Pt. R | ichmond. C. H. Powers, 213 Heb'n av. | 1867 | 300 | 350 | 4,000 | 40,000 |
| St. James, Bay View av., Rosebank | ..... | .... | .... | .... | ..... | ..... |
| St. John's, Rossville | H. B. Secker | 1865 | 30 | 40 | 400 | 4,000 |
| St. Mark's, Princes Bay | F. W. Sloat, 6144 Amboy rd., P. Bay. | 1871 | 200 | 250 | 4,000 | 20,000 |
| St. Paul's, Amboy av., Tottenville | P. C. Bascom, 7559 Amboy rd. | 1856 | 200 | 225 | 3,000 | 40,000 |
| Summerfield, Mariners' Harbor | M. E. Grant, Mariners Harbor | 1839 | 300 | 300 | 4,200 | 25,000 |
| Trinity, Prospect & Elizabeth, W. Br'ton | W. R. Neff, 1756 Richmond Ter. | 1839 | 401 | 431 | 6,210 | 67,500 |
| *Wandell Memorial, Concord | G. A. Law, Rosebank | 1902 | 50 | 65 | ..... | 12,000 |
| Woodrow, Princes Bay | Jas. Leggett, Princes Bay | 1787 | 21 | 78 | 1,064 | 11,000 |
| **Methodist Episcopal—African.** | | | | | | |
| Bethel Tabernacle, Tompkinsville | G. H. Hall, Tompkinsville | 1915 | 75 | 40 | 1,105 | 2,500 |
| Mt. Zion, Bloomingdale rd, Rossville | L. A. Overton, Tompkinsville | 1875 | 25 | 30 | 200 | 3,000 |
| **Moravian.** | | | | | | |
| United Brethren's Church on S. I. | | | | | | |
| †Castleton Corners, Richm'd t'np'e, Ca | stleton Corners. F. R. Nitzschke, 1646 Richmond tnpke., W. N. Bghtn | 1873 | 83 | 147 | 3,893 | ..... |
| †Great Kills, Hillside av. | P. M. Greider, Great Kills | 1895 | 225 | 219 | 3,419 | ..... |
| †New Dorp, Richmond rd., New Dorp | E. S. Hagen, New Dorp | 1763 | .... | .... | ..... | ..... |
| Stapleton Moravian, Osgood av., Staple | ton. P. T. Shultz, 90 Osgood av. | 1889 | 100 | 200 | 1,500 | 12,000 |
| **Presbyterian.** | | | | | | |
| Calvary, Bement and Castleton av, We | st New Brighton. Edward Russell | 1873 | 350 | 250 | 5,000 | 30,000 |
| First of Edgewater, Stapleton | J. A. Fraser, 32 Brownell, St'p'ton | 1856 | 296 | 263 | 10,000 | 75,000 |
| **Protestant Episcopal.** | | | | | | |
| All Saints, Mariners' Harbor | D. W. Clark, 22 Dongan, W. N. B'n | 1889 | 60 | 60 | 2,100 | 16,000 |
| Ascension, West New Brighton | Pascal Harrower, W. N. Brighton | 1869 | 275 | 347 | 7,635 | 80,000 |
| Christ, Franklin av. & 2d, New Brighton | D. H. Browne, New Brighton | 1846 | 761 | 221 | 14,561 | 172,700 |
| Holy Comforter, Ellingville | Vacant | 1865 | 100 | 55 | 1,700 | 9,000 |
| St. Andrew's, Church & Mill rds., Rich | mond. Robt. B. Kimber, Richm'd rd. | 1708 | 200 | 160 | 5,182 | 200,000 |
| St. John's, New York av., Clifton | E. A. Dodd, Clifton | 1842 | 741 | 290 | 6,638 | ..... |
| St. Luke's, Shore rd. & St. Luke's av., | Rossville. C. J. Adams, Rossville | 1847 | 175 | 100 | 3,500 | 40,000 |
| St. Mary's, Davis av., W. New Brighton | Francis L. Frost, W. New Brighton | 1853 | 211 | 152 | 5,400 | 80,000 |
| St. Paul's Memorial, 93 St. Paul's av., T | 'nk'le. G. L. Wallis, 225 St. Pauls av. | 1833 | 135 | 50 | 2,500 | 75,000 |
| St. Simon's, Stapleton | W. W. Mix, Stapleton | 1853 | 50 | 80 | 1,800 | [illegible] |
| St. Stephen's, Tottenville | English Crooks | 1890 | 150 | 60 | 2,314 | [illegible] |
| Trinity, 3d st., New Dorp | Rev. R. R. Buchanan, New Dorp | 1866 | 60 | 70 | 2,000 | [illegible] |

*Mission. †These churches compose one church organized under incorp. title "United Brethren."

QUEENS CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Protestant Episcopal—Continued.** | | | | | | |
| Grace, 11th av. and 18th, Whitestone.... | Wm. Jenkins, Whitestone, L. I.... | 1859 | 92 | 116 | $3,531 | $30,000 |
| Redeemer, Crescent & Temple, Astoria.. | L. R. Urban, 765 Crescent, Astoria. | 1866 | 600 | 781 | 8,580 | 18,000 |
| *St. Andrew's Mission, 204 17th av., Astoria. | L. R. Urban, 765 Crescent, Ast'a | 1902 | 38 | 232 | 629 | 4,000 |
| Resurrection, Church st., Richmond Hill | W. P. Evans, 401 Church, R. H... | 1874 | 125 | 150 | 6,398 | 42,000 |
| St. Andrew's-by-the-Sea, Belle Harbor.. | Roy F. Duffield..... | 1905 | 50 | 40 | 298 | 10,000 |
| St. Gabriel's, Fulton st., Hollis..... | C. W. French, Hollis..... | 1888 | 75 | 110 | 2,546 | 40,000 |
| St. George's, Franklin st., Astoria..... | Herman Lilienthal, 212 Franklin... | 1827 | .... | .... | ..... | ..... |
| St. George's, Main st., Flushing..... | H. D. Waller, 45 Locust..... | 1761 | 700 | 274 | 13,016 | 150,000 |
| St. James', B'way & Corona av., Elmh'st | E. M. McGuffey, Elmhurst..... | 1704 | 400 | 250 | 10,212 | 250,000 |
| St. John's, Mott av., Far Rockaway.... | W. A. Sparks, Far Rockaway ..... | 1882 | 400 | 150 | 50,000 | 60,000 |
| St. John's, Van Alst av. & 10th, L. I. City | E. Heim, 599 Rogers av., Bkln.... | 1866 | 346 | 109 | 1,569 | 15,000 |
| St. John's, Sanford av. & Wilson, Flush'g | G. W. Eccles, 3 Wilson av..... | 1911 | 130 | 175 | 6,500 | 75,000 |
| St. Joseph's, Franklin av., Queens..... | H. W. R. Stafford, Franklin av., Q'ns | 1880 | 120 | 65 | 1,900 | 40,000 |
| St. Luke's, Forest Hills..... | R. S. Nichols..... | 1912 | 75 | 25 | 5,000 | 14,000 |
| St. Mary's Chapel, Laurel Hill..... | F. S. Griffin, Maspeth ..... | 1888 | 37 | 38 | 612 | 5,000 |
| St. Mary's, Van Wyck av., Dunton..... | Wm. P. S. Lander, Dunton..... | 1896 | 60 | 200 | 1,000 | 9,000 |
| St. Matthew's, Woodhaven ..... | J. S. Neill, 475 Willard av..... | 1913 | 200 | 300 | 4,000 | 25,000 |
| St. Paul's Chapel, 13th & 1st av., College Pt. | B. Mottram, 25 S. 13th, College Pt. | 1864 | 270 | 225 | 2,972 | 25,000 |
| St. Paul's, Striker av. & 8th, W'dside. | A. G. Roberts, 104 W. Hayes av., Cor'a. | 1873 | 65 | 140 | 1,409 | 20,000 |
| St. Peter's, Rosedale ..... | D. A. Cassetta, Lynbrook ..... | 1908 | 46 | 48 | 506 | 8,000 |
| St. Saviour's, Maspeth ..... | F. S. Griffin, Maspeth..... | 1847 | 155 | 100 | 2,401 | 3,000 |
| St. Stephen's, Grand & N. 1st, Jamaica | W. S. McKinney, 41 Grand..... | 1902 | 40 | 40 | ..... | 2,500 |
| St. Thomas', Vernon av., Ravenswood... | A. G. Roberts, 104 W. Hayes av., Cor. | 1839 | 75 | 85 | 550 | 15,000 |
| Zion, Douglaston ..... | R. M. W. Black, Douglaston..... | 1830 | 200 | 100 | 4,000 | 50,000 |
| **Reformed** (North Classis of L. I.) | | | | | | |
| First, 1st av. & 10th, College Point..... | H. Sluyter, 611 10th ..... | 1876 | 214 | 246 | 3,857 | 25,000 |
| First German, Far Rockaway..... | J. G. Bosshart, Far Rockaway.... | 1909 | 100 | 80 | 2,200 | 42,000 |
| First, 100 Academy st., L. I. City..... | D. P. Doyle, 102 Academy, L. I. C. | 1875 | 125 | 300 | 2,000 | 7,000 |
| First Newtown, B'way & Union av., Elmh'st. | C. K. Clearwater, 23 Victor pl | 1731 | 240 | 135 | 4,000 | 75,000 |
| Forest Park, Hillside av. & Ferry, Wdhvn | F. L. Cornish, Woodhaven..... | 1839 | 335 | .... | 13,510 | 45,000 |
| Flushing, Bowne av. & Amity, Flush'g | T. H. MacKenzie, 37 S. Parsons av. | 1846 | 455 | 225 | 11,000 | 75,000 |
| Evang. of Woodhaven, Woodhaven and Ridgewood avs., Woodhaven..... | P. H. Land, 682 Walker av., W'n. | 1913 | 90 | 110 | 2,000 | 7,500 |
| German Second, 526 2d av., Astoria..... | Dr. C. D. F. Steinfuhrer, 2d av., Ast'a | 1854 | 145 | 100 | 3,075 | 30,000 |
| Jamaica Dutch, Fulton & Ray, Jam'ca. | R. K. Wick, 221 Fulton st..... | 1702 | 560 | 595 | 15,000 | 250,000 |
| Queens, Jericho rd. & Creed av., Queens.. | Vacant ..... | 1858 | 107 | 200 | 2,894 | 15,000 |
| Ref. Ch. of Astoria, Remsen st., Astoria | A. C. Roosenraad, 110 Remsen, L. I. C. | 1836 | 215 | 125 | 4,000 | 70,000 |
| Ridgewood (Dutch), Evergreen ..... | G. R. Israel, 1839 Decatur, Everg'n. | 1890 | 150 | 250 | 1,220 | 15,000 |
| St. Paul's G. E., Herrim'n & Hillside av. | J'ca. F. Stoebener, 120 Herriman av. | 1872 | 340 | 180 | 2,285 | 60,000 |
| Steinway, Ditmas av. & 11th av..... | P. F. Strauss, 770 11th av., St'nw'y | 1891 | 220 | 430 | 1,600 | 25,000 |
| Sunnyside, 310 Buckley st., L. I. City... | Ann J. Allebach, 151 E. 30th, Mhtn. | 1895 | 50 | 75 | ..... | 5,000 |
| Winfield, Woodside and Lee avs..... | Wm. T. Adams, 4 Fisk av..... | 1907 | 100 | 160 | 1,500 | 10,000 |
| Zion (German), Horton, Elmhurst..... | G. J. Schork, Ivy, Elmhurst..... | 1862 | 300 | 200 | 2,000 | 16,000 |
| **Reformed Episcopal** | | | | | | |
| Christ, South Ozone Park ..... | Wm. P. Mackay, 103 Presberger av. | 1909 | 50 | 120 | 1,500 | 8,000 |
| **Miscellaneous.** | | | | | | |
| Bethel Union S. S., Hawtree Creek rd., | Wdhvn. J. M. Bergen, Supt.... | 1805 | 25 | 50 | 1,200 | 4,000 |
| Church of Forest Hills, Forest Hills.... | P. A. Swartz, Harvest, F. Hills... | 1911 | 100 | 130 | 4,000 | 22,000 |
| Friends Meeting, B'way, Flushing..... | T. C. Bell, Correspondent, Bayside | 1636 | 70 | 40 | 1,000 | 20,000 |
| Grace Ch'l Soc., 40 Crescent, L. I. City. | W. W. Oswald, Spt., 65 Borden av, LIC | 1870 | 30 | 30 | ..... | ..... |
| Union Evang. Ch. (Ind.), 4th av. & 14th, | College Pt. J. H. Stumpf, 613 Col'ge av. | 1893 | 75 | 85 | 2,100 | 10,000 |

*Mission.

**Roman Catholic Churches of Queens.**

| Name of Church and Location. | Name of Pastor. | Organized | No. of Pr'h'ioners | S. S. Members. | Value Ch'ch Prop. |
|---|---|---|---|---|---|
| *B. V. M. Help of Christians, Winfield Junction | J. F. Naab ..... | 1854 | 800 | 340 | $50,000 |
| *B. V. M. Mt. Carmel, Newton av., Astoria..... | Chas. Gibney, 2 assistants..... | 1841 | 4,000 | 1,000 | 150,000 |
| *Gate of Heaven, Ozone Park..... | Fathers of Mary ..... | 1904 | 1,200 | 200 | 50,000 |
| *Holy Child Jesus, Richmond Hill..... | Thomas A. Nummey, 1 assistant.... | 1910 | 600 | 200 | 50,000 |
| *Holy Cross (Polish), Maspeth..... | Adalbert Nawrocki ..... | 1913 | 300 | 350 | 10,000 |
| *Nativity (Italian), Woodhaven..... | J. B. Garbottini ..... | 1909 | 705 | 205 | 8,000 |
| *Our Lady of Sorrows, Shell rd., Corona..... | Wm. Dwyer, 2 assistants..... | 1870 | 3,237 | 380 | 150,000 |
| Sacred Heart, Bayside ..... | Vacant, 1 assistant ..... | 1895 | 700 | 160 | 18,000 |
| *St. Adelbert's (Polish), Elmhurst..... | S. Tarnowski, O.M.C., 1 assistant.. | 1892 | 2,700 | 162 | 20,000 |
| St. Bartholomew, 4th, Elmhurst..... | Francis J. Ulcan, 1 assistant..... | 1906 | 750 | 120 | 65,000 |
| *St. Benedict Joseph, Morris *Park..... | Wm. Kerwin, 1 assistant..... | 1893 | 2,000 | 350 | 40,000 |
| St. Camillus, Seaside ..... | Joseph Brady, 1 assistant..... | 1909 | 200 | 75 | 15,000 |
| St. Clements, So. Ozone Park..... | Anthony E. Burke ..... | 1913 | 200 | 200 | 12,000 |
| *St. Elizabeth, Atlantic av. & 3d, Woodhaven.. | Gustav Baer ..... | 1873 | 2,000 | 162 | 25,000 |
| *St. Fidelis, High and 15th, College Point..... | Ambrose Schumack, 2 assistants..... | 1856 | 2,000 | 400 | 120,000 |
| *St. Francis de Sales, Belle Harbor..... | James W. Foran ..... | 1906 | 500 | 200 | 85,000 |
| St. Gerard Magella, Hollis ..... | Edward Harley ..... | 1906 | 7,000 | 500 | 15,000 |
| St. Gertrude's, Edgemere, Summer Church..... | Herbert Farrell ..... | 1912 | 1,000 | 200 | 12,000 |
| Sts. Joachim and Anne, Hollis av., Queens..... | F. W. Dotzauer..... | 1896 | 700 | 100 | 20,000 |
| St. Josaphat (Polish), Bayside ..... | B. Malinowski ..... | 1910 | 1,200 | 180 | 20,000 |
| *St. Joseph's (German), Long Island City..... | Peter Henn, 1 assistant ..... | 1879 | 4,010 | 140 | 125,000 |
| *St. Joseph's (Polish), Rockaway rd., Jamaica. | Emil Strenski, 1 assistant..... | 1904 | 1,800 | 400 | 35,000 |
| St. Leo (Ital.), Sycamore av. & Elm, Corona.. | George Caruana ..... | 1903 | 2,100 | 200 | 23,000 |
| *St. Luke, 11th av., Whitestone..... | Thos. J. O'Brien..... | 1870 | 1,200 | 275 | 100,000 |
| *St. Margaret, Middle Village ..... | John P. Gopp ..... | 1880 | 525 | 160 | 90,000 |
| *St. Mary's, Hunter's Point, Long Island City.. | (Vacant), 1 assistant..... | 1868 | 5,000 | 700 | 150,000 |
| *St. Mary Magdalen, Springfield..... | John Tinney ..... | 1907 | 300 | 80 | 8,000 |
| *St. Mary's (Ger.), Flushing & Shelton, Jamaica | J. M. Scheffel, 1 assistant..... | 1886 | 1,800 | 400 | 80,000 |
| *St. Mary's Star of the Sea, Far Rockaway..... | Herbert Farrell, 1 assistant..... | 1854 | 2,500 | 300 | 150,000 |
| *St. Michael's, Union and Madison, Flushing.. | Eugene J. Donnelly, 2 assistants... | 1841 | 2,800 | 600 | 200,000 |
| *St. Monica, Washington st., Jamaica..... | Richard Schenck, 1 assistant..... | 1898 | 2,000 | 700 | 75,000 |
| St. Pancras, Glendale ..... | Francis O. Siegelack..... | 1898 | 225 | 115 | 30,000 |
| *St. Patrick's, Dutch Kills, L. I. C..... | Joseph P. McGinley, 2 assistants.... | 1862 | 2,000 | 800 | 100,000 |
| St. Pius the V, Jamaica ..... | M. Legnani ..... | 1909 | 1,000 | 300 | 15,000 |

*Has a parochial school. (See pages 267-268, 1916 Eagle Almanac, for no. of pupils and teachers.)

QUEENS CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor. | Organized | No. of P'r'h-oners | S. S. Members. | Value Ch'ch Prop. |
|---|---|---|---|---|---|
| St. Raphael, Bilissville, Long Island City | Edward A. Holley, 1 assistant | 1865 | 1,800 | 600 | $160,000 |
| St. Rita, Boulevard, near Webster av | Jeremiah J. Kent | 1894 | 900 | 200 | 40,000 |
| *St. Rose of Lima, So. R'kw'y Bh., F'v'w av & | Cedar pl. Jas. J. Bennett, 1 asst | 1886 | 1,500 | 100 | 150,000 |
| St. Sebastian, Woodside | Michael Walsh | 1894 | 1,800 | 300 | 75,000 |
| St. Stanislaus, Maspeth | Joseph A. Bennett | 1871 | 1,500 | 450 | 10,000 |
| St. Thomas, Benedict av., Woodhaven | Andrew Klarmann, 1 assistant | 1908 | 700 | 150 | 25,000 |
| St. Virgilius, Broad Channel | Attended from Rockaway Beach | 1914 | | | |
| Transfiguration, Hull av., Maspeth | A. N. Malukas | 1908 | 1,400 | 30 | 25,000 |

*Has a parochial school.

**Recapitulation, Queens Churches.**

| Denominations. | Contrib'g Mem. | S.S. Members. | Total Amount Raised. | Value Church Property |
|---|---|---|---|---|
| Baptist | 1,835 | 2,538 | $38,681 | $230,800 |
| Christian Science | 42 | 46 | ..... | ..... |
| Congregational | 1,984 | 2,414 | 55,454 | 332,000 |
| Disciples of Christ. | 45 | 145 | 300 | 6,000 |
| Evangelical | 1,030 | 1,180 | 6,500 | 62,000 |
| Jewish | *750 | 450 | 33,500 | 196,000 |
| Lutheran | 6,138 | 9,186 | 90,914 | 773,000 |
| Meth. Episcopal | 5,246 | 7,625 | 84,924 | 669,000 |
| M. E. African | 463 | 376 | 7,580 | 103,500 |
| Meth. Protestant | 62 | 225 | 1,550 | 6,000 |
| Presbyterian | 3,414 | 4,514 | 66,945 | 1,056,500 |
| Prot. Episcopal | 5,361 | 5,222 | $160,684 | $1,260,500 |
| Reformed | 3,756 | 3,411 | 72,141 | 772,500 |
| Ref. Episcopal | 50 | 120 | 1,500 | 8,000 |
| Roman Catholic | †68,052 | 12,277 | ..... | 2,761,000 |
| Miscellaneous | 300 | 335 | 8,300 | 56,000 |
| Total | 97,528 | 50,064 | $628,973 | $8,292,800 |

*Number of families. There are numerous "Holiday Churches" in N. Y. C., of which there is no official record, and are not listed above. †Number Parishioners.

**RICHMOND.**

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Baptist.** | | | | | | |
| First, Hamilton and Westervelt av., N | ew B'ton. B. E. Williams, N. B'n | 1884 | 80 | 90 | $1,700 | $26,000 |
| Park, Park av. & Vreeland, Pt. Rich | mond. J. H. Sheppard, Pt. Richmond | 1840 | 394 | 275 | 7,771 | 25,000 |
| St. Philip's (col'd), Elm st., Pt. Rich'd | E. W. Lipscomb, 31 Trantor pl., Pt. R. | 1887 | 200 | 100 | 15,000 | 8,000 |
| South, Main st., Tottenville | Rev. Harrison Johnson, Tottenville | 1869 | 40 | 160 | 1,800 | 13,000 |
| **Christian Scientist.** | | | | | | |
| First Church of Christ, 67 Stuyvesant | pl., N. B'n. S. A. Thoresen | 1896 | .... | .... | ..... | ..... |
| **Disciples of Christ.** | | | | | | |
| Church of Christ, Wash. av., Mar. Har. | J. A. Deojay, 301 Wash. av | 1914 | 75 | 50 | 1,000 | 1,500 |
| **Evangelical (Union).** | | | | | | |
| West Bapt., Shore rd., Kreischerville | Vacant | 1893 | 52 | 128 | 250 | 2,500 |
| **Jewish.** | | | | | | |
| B'nai Jeshurun, Richm'd Turnpike, To | mpkinsville, A. Goldfarb, 5 Bayview av., New Brighton | 1881 | 50 | 75 | 1,500 | 7,500 |
| Emanuel, Post av., Port Richmond | I. Millner, W. N. Brighton | 1907 | 45 | 50 | 7,000 | 22,000 |
| **Lutheran.** | | | | | | |
| German Evan., 191 Beach, Stapleton | Fred'k Sutter, 171 Beach, Tpksvle. | 1856 | 700 | 582 | 9,000 | 125,000 |
| Scandinavian Zion, Av B, P.R'd, R. O. Sig | mond, 1621 Castleton av., Pt. R'd. | 1893 | 180 | 160 | 4,000 | 15,000 |
| Scandinavian, Hendricks av. & Jersey, N. Brighton | J. C. Hougum, 136 Downey av., N.B. | 1892 | 70 | 50 | 850 | 7,200 |
| St. John's, Port Richmond | J. C. Borth, 212 Jewett av., Pt. Richm'd. | 1852 | 380 | 165 | 3,600 | 35,000 |
| St. Paul's Ger. Eng., W.N Brighton | Wm. Euchler, 90 Caroline | 1899 | 110 | 65 | 1,020 | 17,000 |
| **Methodist Episcopal.** | (Newark Conference.) | | | | | |
| Asbury, Richmond av., New Springville | J. Foster, New Springville | 1802 | 95 | 80 | 1,000 | 5,000 |
| Dickinson, Linoleumville | G. A. Hill, 3980 Richmond T'ke | 1840 | 100 | 130 | 1,500 | 12,000 |
| Bethel, Amboy rd. & Bethel av., Tot'v'e. | A. Lucas, 7260 Amboy av., T't'ville. | 1840 | 275 | 315 | 3,500 | 35,000 |
| Grace, c. Heb'ton & Castleton avs., Pt. R | ichmond. C. H. Powers, 213 Heb'n av. | 1867 | 300 | 350 | 4,000 | 40,000 |
| St. James, Bay View av., Rosebank | ..... | .... | .... | .... | ..... | ..... |
| St. John's, Rossville | H. B. Secker | 1865 | 30 | 40 | 400 | 4,000 |
| St. Mark's, Princes Bay | F. W. Sloat, 6144 Amboy rd., P. Bay. | 1871 | 260 | 250 | 4,000 | 20,000 |
| St. Paul's, Amboy av., Tottenville | P. C. Bascom, 7559 Amboy rd | 1856 | 200 | 235 | 3,000 | 40,000 |
| Summerfield, Mariners' Harbor | M. E. Grant, Mariners Harbor | 1839 | 300 | 300 | 4,200 | 25,000 |
| Trinity, Prospect & Elizabeth, W.Br'ton | W. R. Neff, 1756 Richmond Ter. | 1839 | 401 | 431 | 6,210 | 67,500 |
| *Wandell Memorial, Concord | G. A. Law, Rosebank | 1902 | 50 | 65 | ..... | 12,000 |
| Woodrow, Princes Bay | Jas. Leggett, Princes Bay | 1787 | 21 | 78 | 1,064 | 11,000 |
| **Methodist Episcopal—African.** | | | | | | |
| Bethel Tabernacle, Tompkinsville | G. H. Hall, Tompkinsville | 1915 | 75 | 40 | 1,165 | 2,500 |
| Mt. Zion, Bloomingdale rd, Rossville | L. A. Overton, Tompkinsville | 1875 | 25 | 30 | 200 | 3,000 |
| **Moravian.** | | | | | | |
| United Brethren's Church on S. I. | | | | | | |
| †Castleton Corners, Richm'd t'np'e, Ca | stleton Corners. F. R. Nitzschke, 1646 Richmond tnpke., W.N.Bghtn | 1873 | 83 | 147 | 2,893 | ..... |
| †Great Kills, Hillside av | P. M. Greider, Great Kills | 1895 | 225 | 219 | 3,419 | ..... |
| †New Dorp, Richmond rd., New Dorp | E. S. Hagen, New Dorp | 1763 | .... | .... | ..... | ..... |
| Stapleton Moravian, Osgood av., Staple | ton. P. T. Shultz, 90 Osgood av | 1889 | 100 | 200 | 1,500 | 12,000 |
| **Presbyterian.** | | | | | | |
| Calvary, Bement and Castleton av, We | st New Brighton. Edward Russell | 1873 | 350 | 250 | 5,000 | 30,000 |
| First of Edgewater, Stapleton | J. A. Fraser, 32 Brownell, St'p'ton | 1856 | 296 | 263 | 10,000 | 75,000 |
| **Protestant Episcopal.** | | | | | | |
| All Saints, Mariners' Harbor | D. W. Clark, 22 Dongan, W. N. B'n | 1889 | 60 | 60 | 2,100 | 16,000 |
| Ascension, West New Brighton | Pascal Harrower, W. N. Brighton | 1869 | 275 | 347 | 7,625 | 80,000 |
| Christ, Franklin av. & 2d, New Brighton | D. H. Browne, New Brighton | 1846 | 761 | 221 | 14,561 | 172,700 |
| Holy Comforter, Ellingville | Vacant | 1865 | 100 | 55 | 1,700 | 9,000 |
| St. Andrew's, Church & Mill rds., Rich | mond. Robt. B. Kimber, Richm'd rd. | 1708 | 300 | 100 | 5,182 | 200,000 |
| St. John's, New York av., Clifton | E. A. Dodd, Clifton | 1843 | 741 | 290 | 6,628 | ..... |
| St. Luke's, Shore rd. & St. Luke's av., | Rossville. C. J. Adams, Rossville | 1847 | 175 | 100 | 3,500 | 40,000 |
| St. Mary's, Davis av., W. New Brighton | Francis L. Frost, W. New Brighton | 1853 | 211 | 152 | 5,400 | 80,000 |
| St. Paul's Memorial, 93 St. Paul's av., T | 'nk'le. G. L. Wallis, 225 St. Pauls av. | 1833 | 135 | 50 | 2,500 | 75,000 |
| St. Simon's, Stapleton | W. W. Mix, Stapleton | 1853 | 50 | 50 | 1,850 | [illegible] |
| St. Stephen's, Tottenville | English Crooks | 1890 | 150 | 60 | 2,314 | [illegible] |
| Trinity, 34 st., New Dorp | Rev. R. R. Buchanan, New Dorp | 1896 | 60 | 78 | 2,500 | [illegible] |

*Mission. †These *churches compose* one church organized under incorp. title "United Brethren."

RICHMOND CHURCHES—*Continued.*

| Name of Church and Location. | Name of Pastor and Address. | Organized | Contrib'g Mem. | S. S. Members. | Total Amt. Raised | Value Church Prop'ty. |
|---|---|---|---|---|---|---|
| **Reformed.** | | | | | | |
| Brighton Heights, Tompkins av. and Fort pl. | J. H. Brinckerhoff, 17 Lenox pl., New Brighton | 1823 | 562 | 448 | $9,237 | $50,000 |
| Huguenot, Huguenot Park | D. W. C. Snyder | 1849 | 50 | 100 | 2,165 | 20,000 |
| Mariner's Har., Rich'd ter.&Lockman av | W. E. Compton, 61 Lockman av. | 1905 | 120 | 200 | 2,500 | 15,000 |
| St. Peter's, Kreischerville | Jacob Ganss, Kreischerville | 1882 | 36 | 48 | 250 | 8,000 |
| Staten Island, Richmond av., Port Richm'd. | O. L. F. Mohn, 137 Heberton av. | 1665 | 305 | 360 | 9,000 | 150,000 |
| **Unitarian.** | | | | | | |
| Ch. of the Redeemer, Clinton av., N. Brighton. | G. C. Cressey, 68 Clinton av. | 1852 | 100 | 40 | 2,500 | 30,000 |
| **Miscellaneous.** | | | | | | |
| Immanuel (Union), Westerleigh | C. R. Kingsley | 1894 | 250 | 319 | ..... | 35,000 |
| Swed. Mis., Friends Assn., 441 Westerselt av., Tompkinsville. | Vacant | 1894 | 22 | 35 | 450 | 3,500 |

**Roman Catholic Churches of Richmond.**

| Name of Church and Location. | Name of Pastor. | Organized | No. of P'r'h-ioners | S. S. Members. | Value Ch'ch Prop. |
|---|---|---|---|---|---|
| Blessed Sacrament, West New Brighton | W. J. Mulcahy | 1910 | 800 | 140 | $40,000 |
| *Immaculate Conception, Targee st, Stapleton | D. A. Quinn, 2 assistants | 1887 | 1,500 | 300 | 100,000 |
| Our Lady of Good Counsel, Tompkinsville | B. E. Daly, 4 assistants | 1899 | 800 | 250 | 100,000 |
| *Our Lady Help of Christians, Tottenville | J. F. Malloy | 1890 | 900 | 80 | 30,000 |
| Our Lady Star of Sea, Huguenot Park | J. F. Malloy | 1916 | 400 | 125 | 20,000 |
| Our Lady Mt. Carmel (Ital.), West New Brighton. | Louis Riccio | 1916 | 4,000 | 550 | 40,000 |
| St. Adalbert, John st, Port Richmond | J. Brzoziewski | 1901 | 505 | 230 | 42,000 |
| St. Ann, Dongan Hills, S. I. | Jos. A. Farrell | 1915 | 1,000 | 600 | 40,000 |
| St. Anthony's (Polish), Decker av., Linoleumville. | A. Jakubowski | 1910 | 1,000 | 125 | 25,000 |
| St. Clement's, Mariner's Harbor | Jas. E. Goggin, 1 assistant | 1910 | 700 | 300 | 25,000 |
| St. Joachim and St. Ann Chapel, Mount Loretto. | M. J. Fitzpatrick, 2 assistants | 1883 | 1,900 | 300 | 200,000 |
| *St. John Baptist de la Salle, Stapleton | M. J. Neufeld | 1900 | 1,000 | 92 | 50,000 |
| St. Joseph, Washington av, Rossville | J. T. Kelly | 1867 | 700 | 100 | 20,000 |
| St. Joseph (Ital.), 94 St. Marys av., Rosebank | A. Catoggio | 1902 | 1,500 | 300 | 15,000 |
| *St. Mary's, N. Y. av, Rosebank | E. J. Tierney, 1 assistant | 1852 | 1,500 | 301 | 110,000 |
| *St. Mary of the Assumption, Port Richmond | J. C. Campbell, 1 assistant | 1877 | 1,600 | 200 | 100,000 |
| St. Patrick, 45 Garretson av, Richmond | C. J. Parks | 1862 | 500 | 50 | 25,000 |
| *St. Peter, St. Marks pl, New Brighton | C. A. Cassidy, 1 assistant | 1839 | 2,500 | 500 | 150,000 |
| *The Sacred Heart, West New Brighton | T. J. Heafy, 1 assistant | 1875 | 2,500 | 300 | 125,000 |

*Has a parochial school. (See page 368, 1916 Eagle Almanac, for no. of pupils and teachers.)

**Recapitulation, Richmond Churches.**

| Denominations | Contrib'g Mem. | S.S. Members. | Total Amount Raised. | Value Church Property. |
|---|---|---|---|---|
| Baptist | 714 | 625 | $26,896 | $72,000 |
| Christian Science | ... | ... | ..... | ..... |
| Disciples of Christ. | 75 | 50 | 1,000 | 1,500 |
| Evangelical | 52 | 128 | 250 | 2,500 |
| Jewish | *95 | 125 | 8,500 | 29,500 |
| Lutheran | 1,440 | 1,022 | 18,470 | 199,200 |
| Meth. Episcopal | 2,032 | 2,274 | 28,874 | 271,500 |
| Meth. Epis. African | 100 | 70 | 1,305 | 5,500 |
| Moravian | 408 | 566 | 8,812 | 12,000 |
| Presbyterian | 646 | 513 | 15,000 | 105,000 |
| Prot. Episcopal | 3,018 | 1,563 | 55,579 | 729,200 |
| Reformed | 1,083 | 1,156 | $23,152 | $243,000 |
| Roman Catholic | †25,305 | 4,843 | ..... | 1,267,000 |
| Unitarian | 100 | 40 | 2,500 | 30,000 |
| Miscellaneous | 272 | 354 | 450 | 38,500 |
| Total | 35,340 | 13,329 | 188,288 | 3,006,400 |

*Number of families. There are numerous "Holiday Churches" in N. Y. C., of which there is no official record, and are not listed above. †Number Parishioners.

## MISSIONS.

### Brooklyn.

(See also Church Tables and Relief Societies.)

BKLN. CITY MISSION AND TRACT SOC.

44 Court. J. N. Beach, Pres.; F. H. Parsons, Treas., 60 Wall, Mhtn.; Hy. P. Schauffler, Supt.

Services and classes conducted, 3,108; total attendance, 180,128; interviews about personal religion, 4,552; Bibles, Testaments and Portions distributed, 4,536; visits made and received, 15,641; found employment, 467; garments distributed, 593; meals, 16,427; lodgings furnished free, 6,314.

Coney Island Open Air Gospel Work—Services held, 164; attendance, 151,000; requests for prayer, 1,711; Bibles, Testaments and Portions and Leaflets distributed, 67,000.

CITY MISSION CENTERS AND STATIONS.

Atlantic Av. Goodwill Center, Atlantic and Grand avs.; Hamilton Av. Mission (Scandinavian), 92 Hamilton av. Rev. Chas. Cedarholm; Mecker Memorial Mission (Sailors), 92 Hamilton av., Rev. Chas. Cedarholm, Bernard Carlson; York St. Goodwill Center, Rev. S. C. Hearn, Rev. Giovanni Tron; House of Goodwill, 80 Willoughby, Rev. C. Park, Mrs. C. Park.

GOODWILL INDUSTRIES DEPARTMENT.

Hdqtrs., 269 State. Branch Stores, 121 Sands, 1740 Fulton.

WOMAN'S BRANCH, HDQTRS., 44 COURT.

*Lincoln Mission, 1699 Atlantic av.; York St. Ital. Center, York and Gold. King's Daughters' House, 18 Sidney pl.*

### Manhattan.

N. Y. CITY MISSION SOC.

105 E. 22d, Mhtn. A. F. Schauffler, D.D., Pres.; S. Baker, Treas.; A. H. McKinney, D.D., Supt.

Objects of the society are to promote morality and religion among the poor and destitute of N. Y. C. by employment of missionaries, diffusion of evangelical truth and establishment of Mission Churches and Chapels, Mission Sabbath Schools, etc. Aims at the evangelization of the city in its most destitute parts. Has services in English, German, Italian, Russian, Spanish, Yiddish and Chinese. Holds property in churches valued at over $600,000, all free of incumbrance. Has Sunday Schools, Libraries, Reading Rooms, Open-Air Services, Lecture Courses, 4 large Gymnasiums, Roof Playgrounds and various other instrumentalities for extending influence.

CHURCHES.

Olivet Church, 59 2d (German); DeWitt Memorial Church, 280 Rivington (German, Jewish, Chinese); Broome St. Tabernacle, 191 Broome; Charlton St. Memorial Church, 24 Charlton; Madison Sq. Preab. Church, Madison av., cor. 24th (Spanish).

British shipyards in 1917 reached a production of at least 60,000 tons a week, or turning out tonnage at the rate of 3,125,000 tons a year.

Japan has loaned the Allied governments approximately 500,000,000 yen (about $250,000,000) from the start of the world war to Oct. 1, 1917.

## IMPORTS AND EXPORTS OF THE UNITED STATES.

### VALUE OF DOMESTIC AND FOREIGN MERCHANDISE, BY COUNTRIES, FOR TWELVE MONTHS ENDING JUNE 30, 1915-1917.

| Countries. | IMPORTS. | | | EXPORTS. | | |
|---|---|---|---|---|---|---|
| | 1915. | 1916. | 1917. | 1915. | 1916. | 1917. |
| **Europe.** | | | | | | |
| Austria-Hungary | $9,794,418 | $1,430,935 | $225,452 | $1,238,669 | $146,302 | ..... |
| Azores & Madeira Islands | 531,538 | 793,449 | 1,442,006 | 91,812 | 293,495 | $365,833 |
| Belgium | 10,222,860 | 1,478,579 | 1,029,261 | 20,662,315 | 21,848,114 | 37,348,319 |
| Bulgaria | 280,845 | 95,295 | 725 | 12,490 | 44,223 | ..... |
| Denmark | 3,160,699 | 3,421,921 | 2,001,963 | 79,824,478 | 55,872,312 | 56,728,524 |
| Finland | 143,491 | 36,838 | 8,308 | 329,030 | 420,493 | 518,932 |
| France | 77,158,740 | 102,077,620 | 108,069,706 | 369,397,170 | 628,851,988 | 1,011,529,095 |
| Germany | 91,372,710 | 13,945,743 | 1,524,693 | 28,863,354 | 288,899 | 2,199,449 |
| Gibraltar | 3,774 | 7,045 | 63,134 | 3,499,975 | 4,399,827 | 7,939,273 |
| Greece | 4,226,003 | 9,138,934 | 7,423,465 | 23,499,646 | 31,039,672 | 20,860,645 |
| Iceland and Faroe Islands | 83,856 | 56,273 | 444,359 | 183,140 | 251,447 | 1,402,681 |
| Italy | 54,973,726 | 57,432,436 | 46,374,368 | 184,819,688 | 269,246,105 | 360,529,625 |
| Malta, Gozo, etc. | 21,237 | 64,695 | 77,115 | 1,258,857 | 1,334,228 | 489,637 |
| Netherlands | 32,518,800 | 38,534,509 | 31,842,144 | 143,267,019 | 97,476,328 | 109,504,109 |
| Norway | 10,668,864 | 6,851,714 | 7,108,311 | 39,074,701 | 53,645,295 | 82,017,054 |
| Portugal | 5,121,939 | 7,171,295 | 8,933,878 | 5,080,037 | 15,325,193 | 13,681,623 |
| Roumania | 97,881 | 20,079 | 1,285 | 391,001 | 112,437 | ..... |
| Russia in Europe | 2,512,381 | 3,613,986 | 5,446,095 | 37,474,380 | 178,694,800 | 428,284,663 |
| Serbia, Montenegro and Albania | 411,423 | 50 | ..... | 909,195 | 388,434 | 3,540 |
| Spain | 18,027,492 | 27,864,130 | 36,862,571 | 38,112,969 | 52,836,721 | 76,992,669 |
| Sweden | 11,661,337 | 11,846,881 | 23,642,433 | 78,273,818 | 51,979,745 | 45,116,443 |
| Switzerland | 19,335,483 | 21,775,413 | 20,252,934 | 2,735,788 | 8,082,516 | 22,325,779 |
| Turkey in Europe | 5,673,373 | 151,606 | 21,591 | 640,201 | 41,421 | ..... |
| United Kingdom— | | | | | | |
| England | $214,801,285 | $261,883,661 | $256,729,573 | $835,588,279 | $1,417,797,944 | $1,867,786,833 |
| Scotland | 23,214,941 | 26,448,964 | 29,688,632 | 53,612,156 | 66,129,661 | 152,548,154 |
| Ireland | 18,335,449 | 20,110,598 | 21,256,648 | 22,594,519 | 42,757,497 | 27,210,856 |
| Total United Kingdom | $256,351,675 | $308,443,223 | $307,674,853 | $911,794,954 | $1,526,685,102 | $2,047,545,843 |
| Total Europe | $614,354,645 | $616,252,749 | $610,470,670 | $1,971,434,687 | $2,999,305,097 | $4,325,443,735 |
| **North America.** | | | | | | |
| Bermuda | $500,912 | $708,680 | $947,969 | $1,485,950 | $2,227,231 | $2,723,162 |
| British Honduras | 1,343,300 | 1,246,957 | 1,386,079 | 1,382,596 | 1,595,714 | 1,910,509 |
| Canada | 159,571,712 | 204,018,227 | 320,949,492 | 300,686,812 | 468,784,793 | 787,529,729 |
| Central American States— | | | | | | |
| Costa Rica | $3,545,167 | $4,335,415 | $5,620,145 | $2,413,318 | $3,568,206 | $3,914,244 |
| Guatemala | 6,558,546 | 8,724,728 | 10,057,330 | 2,769,270 | 3,848,030 | 5,391,348 |
| Honduras | 2,593,524 | 2,978,473 | 4,687,165 | 5,004,443 | 4,609,415 | 5,697,620 |
| Nicaragua | 2,201,910 | 2,394,824 | 3,026,058 | 2,087,678 | 3,169,104 | 4,533,763 |
| Panama | 4,388,136 | 5,336,299 | 7,585,331 | 19,209,053 | 23,460,811 | 28,788,916 |
| Salvador | 1,947,382 | 2,129,868 | 5,010,855 | 2,101,966 | 3,048,340 | 4,402,433 |
| Total Central Am. States | $21,234,665 | $25,899,607 | $35,986,874 | $33,585,728 | $41,703,906 | $52,728,324 |
| Greenland | $91,340 | $82,750 | $163,475 | ..... | $2,203 | $2,300 |
| Mexico | 77,612,691 | 97,676,544 | 112,138,677 | $34,164,447 | 47,945,519 | 78,659,893 |
| Miquelon, Langley, etc. | 55 | ..... | ..... | 72,065 | 125,258 | 153,801 |
| Newfoundland & Labrador | 1,391,668 | 1,866,688 | 2,993,430 | 5,352,628 | 7,123,841 | 9,936,870 |
| West Indies: | | | | | | |
| British West Indies— | | | | | | |
| Barbados | $386,743 | $395,318 | 621,389 | $1,281,700 | $1,650,257 | $2,345,129 |
| Jamaica | 5,561,585 | 4,767,025 | 4,239,940 | 4,564,703 | 6,484,207 | 8,074,445 |
| Trinidad and Tobago | 5,535,558 | 7,009,834 | 8,223,613 | 3,257,188 | 4,372,516 | 6,234,165 |
| Other British | 1,768,476 | 2,232,577 | 3,674,524 | 2,776,000 | 3,723,109 | 5,190,462 |
| Total British W. I. | $13,252,362 | $14,404,754 | $16,759,466 | $11,879,591 | $16,230,039 | $21,844,201 |
| Cuba | $185,706,901 | $228,977,567 | $253,395,410 | $75,530,382 | $127,198,578 | $178,883,248 |
| Danish W. I. (Virgin Islands of U. S.) | 350,822 | 63,496 | 1,259,607 | 703,354 | $850,377 | 1,416,342 |
| Dominican Republic | 9,826,397 | 13,456,653 | 14,892,299 | 5,680,299 | 7,627,503 | 13,795,068 |
| Dutch West Indies | 598,973 | 844,784 | 900,275 | 1,110,588 | 1,569,604 | 1,978,067 |
| French West Indies | 55,163 | 88,496 | 104,953 | 2,256,669 | 3,497,129 | 5,530,279 |
| Haiti | 1,542,836 | 2,580,340 | 4,234,531 | 3,184,618 | 6,542,979 | 7,359,391 |
| Total West Indies | $211,333,453 | $260,396,690 | $291,546,541 | $100,345,501 | $163,516,209 | $230,806,596 |
| Total North America | $473,079,796 | $591,895,543 | $766,112,537 | $477,075,727 | $733,024,674 | $1,164,451,184 |
| **South America.** | | | | | | |
| Argentina | $73,776,258 | $112,512,420 | $152,612,411 | $32,549,606 | $66,378,366 | $82,382,834 |
| Bolivia | 290 | 204,904 | 44,161 | 550,609 | 1,314,676 | 2,900,545 |
| Brazil | 99,178,728 | 132,663,984 | 151,638,245 | 25,629,555 | 40,572,197 | 56,761,252 |
| Chile | 27,689,780 | 64,154,859 | 113,789,130 | 11,377,181 | 24,239,826 | 44,573,185 |
| Colombia | 18,953,023 | 21,458,029 | 28,965,920 | 6,675,564 | 11,666,932 | 14,906,786 |
| Ecuador | 4,478,757 | 5,848,290 | 10,667,783 | 2,845,913 | 3,630,728 | 6,079,896 |
| Falkland Islands | 1 | 95 | ..... | 668 | 100 | 34,926 |
| Guiana: | | | | | | |
| British | 353,397 | 261,290 | 976,451 | 1,841,037 | 2,189,794 | 3,815,102 |
| Dutch | 686,509 | 607,681 | 1,648,537 | 583,092 | 713,064 | [illegible] |
| French | 28,159 | 52,514 | 64 | 421,297 | [illegible] | [illegible] |
| Paraguay | 28,126 | 53,337 | 66,003 | 40,395 | [illegible] | [illegible] |
| Peru | 12,596,648 | 24,326,659 | 36,379,016 | 5,873,474 | [illegible] | [illegible] |

IMPORTS AND EXPORTS OF THE UNITED STATES—*Continued.*

| Countries. | IMPORTS. | | | EXPORTS. | | |
|---|---|---|---|---|---|---|
| **So. Amer. (Cont.)** | 1915. | 1916. | 1917. | 1915. | 1916. | 1917. |
| Uruguay | $10,492,649 | $14,475,478 | $30,406,532 | $5,171,323 | $10,287,384 | $14,201,[illegible] |
| Venezuela | 13,227,238 | 14,942,448 | 15,018,567 | 5,764,442 | 9,088,998 | 12,885,[illegible] |
| Total South America | $261,489,563 | $391,562,018 | $542,212,820 | $99,323,957 | $180,175,374 | 259,558,[illegible] |
| **Asia.** | | | | | | |
| Aden | $1,190,205 | $2,600,559 | $2,125,086 | $1,587,676 | $1,184,107 | $1,259,[illegible] |
| China | 40,156,139 | 71,655,045 | 105,905,531 | 16,402,475 | 23,131,459 | 37,206,[illegible] |
| China, leased territory | | | | | | |
| British | ..... | ..... | 10,648 | ..... | 25,813 | [illegible] |
| French | ..... | ..... | ..... | 316,547 | 375,427 | [illegible] |
| German | 221,685 | 41,187 | 105,330 | ..... | 317 | [illegible] |
| Japanese | 451,886 | 709,046 | 6,000,595 | 821,776 | 720,337 | 4,061,[illegible] |
| Total China | $40,829,710 | $72,405,278 | $112,022,104 | $17,540,798 | $26,253,353 | $41,[illegible] |
| Chosen | $8,753 | $64,487 | $301,223 | $1,188,444 | $675,454 | $2,108,[illegible] |
| East Indies—Brit. India | 51,982,703 | 71,745,626 | 102,106,682 | 11,696,094 | 19,297,016 | [illegible] |
| Straits Settlements | 24,989,878 | 82,114,598 | 89,984,946 | 3,845,765 | 4,585,221 | 7,739,[illegible] |
| Other British | 10,204,656 | 23,563,122 | 25,518,428 | 438,875 | 814,625 | 917,[illegible] |
| Total British East Indies | $87,177,237 | $177,423,345 | $217,610,056 | $15,980,734 | $24,696,872 | $37,[illegible] |
| Dutch East Indies | $9,245,784 | $27,716,589 | $62,011,236 | $2,771,779 | $7,401,026 | $21,194,[illegible] |
| French East Indies | ..... | 60,030 | ..... | 18,911 | 17,225 | 117,[illegible] |
| Portuguese East Indies | ..... | ..... | ..... | ..... | 137 | [illegible] |
| Hongkong | 2,044,589 | 5,401,174 | 7,512,396 | 8,185,315 | 12,008,975 | 14,071,[illegible] |
| Japan | 98,882,638 | 147,644,228 | 208,127,478 | 41,517,780 | 74,470,931 | 130,472,[illegible] |
| Persia | 641,081 | 583,456 | 1,027,659 | 1,352,279 | 13,495 | 429,[illegible] |
| Russia—Asiatic | 881,659 | 2,302,858 | 4,018,169 | 23,353,151 | 131,111,792 | 130,300,[illegible] |
| Siam | 242,391 | 237,250 | 109,442 | 619,707 | 774,956 | 1,127,[illegible] |
| Turkey in Asia | 6,555,334 | 712,879 | 313,990 | 353,919 | 748 | 167,[illegible] |
| Other Asia | 70,722 | 29,330 | 38,615 | ..... | 1,800 | [illegible] |
| Total Asia | $247,770,103 | $437,181,464 | $615,217,463 | $114,470,493 | $278,610,881 | $330,220,[illegible] |
| **Oceania.** | | | | | | |
| British Oceania— | | | | | | |
| Australia | $23,705,010 | $54,174,324 | $12,718,788 | $43,620,876 | $58,830,510 | $65,284,[illegible] |
| New Zealand | 3,539,029 | 10,379,117 | 6,155,783 | 8,365,973 | 15,172,016 | 16,839,[illegible] |
| Other British | 263,989 | 648,530 | 1,301,458 | 225,193 | 215,123 | 375,[illegible] |
| Total British Oceania | $27,508,028 | $65,201,971 | $20,176,029 | $52,211,842 | $74,217,649 | $82,419,[illegible] |
| French Oceania | $938,968 | $2,346,263 | $2,067,039 | $676,180 | $996,629 | $1,056,[illegible] |
| German Oceania | 55,387 | 445,508 | 649,064 | 121,383 | 140,268 | 262,[illegible] |
| Philippine Islands | 24,020,169 | 28,232,249 | 42,436,247 | 24,755,329 | 23,421,172 | 27,545,[illegible] |
| Total Oceania | $52,522,552 | $96,225,991 | $65,328,379 | $77,764,725 | $98,775,828 | $111,284,[illegible] |
| **Africa.** | | | | | | |
| Abyssinia | $157 | ..... | ..... | ..... | $252 | $16 |
| Belgian Congo | 130,524 | $72,859 | $35,154 | $289,471 | 42,288 | 107,[illegible] |
| British Africa | 6,090,857 | 26,759,970 | 25,293,067 | 18,271,085 | 28,399,377 | 32,695,[illegible] |
| Canary Islands | 116,227 | 130,631 | $219,307 | 985,411 | 832,214 | 754,[illegible] |
| Egypt | 17,371,992 | 33,254,943 | 29,728,445 | 2,879,241 | 7,764,353 | 11,935,[illegible] |
| French Africa | 652,253 | 2,011,222 | 1,318,157 | 2,490,204 | 2,376,364 | 2,948,[illegible] |
| German Africa | ..... | ..... | 417,079 | 103,662 | 68,788 | 3,[illegible] |
| Italian Africa | 66,651 | 169,192 | 230,382 | 121,341 | 155,337 | 92,[illegible] |
| Liberia | 37,178 | 89,900 | 1,000 | 152,648 | 86,355 | 103,[illegible] |
| Madagascar | 45,733 | 104,566 | 186,432 | 57,269 | 395,286 | 97,[illegible] |
| Morocco | 60,674 | 313,666 | 159,870 | 69,731 | 365,726 | 267,[illegible] |
| Portuguese Africa | 380,835 | 1,856,341 | 2,423,437 | 3,089,460 | 3,087,822 | 3,291,[illegible] |
| Spanish Africa | ..... | 2,455 | 386 | 10,224 | 37,659 | 107,[illegible] |
| Total Africa | $24,953,081 | $64,765,745 | $60,013,316 | $28,519,751 | $43,591,031 | $52,746,[illegible] |
| Grand Total | $1,674,169,740 | $2,197,883,519 | $2,659,355,185 | $2,768,589,340 | $4,333,482,885 | $6,298,806,[illegible] |

## FOREIGN COMMERCE OF THE U. S. WITH CONTINENTS OF THE WORLD, FISCAL YEARS ENDING JUNE 30.

IMPORTS.

| | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917. |
|---|---|---|---|---|---|---|---|
| Europe | $768,167,760 | $818,585,326 | $892,866,384 | $895,602,868 | $614,354,645 | $616,252,749 | $610,470,[illegible] |
| North America | 305,496,793 | 334,072,039 | 361,943,695 | 427,399,354 | 473,079,796 | 591,396,543 | 766,118,[illegible] |
| South America | 182,623,750 | 215,089,316 | 217,747,038 | 222,677,075 | 261,489,563 | 391,562,018 | 542,212,[illegible] |
| Asia and Oceania | 243,724,182 | 216,932,365 | 313,995,809 | 329,096,887 | 300,292,655 | 533,407,452 | 620,545,[illegible] |
| Africa | 27,213,620 | 22,585,888 | 26,425,344 | 19,149,476 | 24,953,081 | 64,765,740 | 60,013,[illegible] |
| Total | $1,627,226,105 | $1,653,264,924 | $1,813,008,234 | $1,893,925,657 | $1,674,169,740 | 2,197,883,519 | $2,659,355,185 |

EXPORTS.

| | 1911 | 1912 | 1913 | 1914 | 1915. | 1916. | 1917. |
|---|---|---|---|---|---|---|---|
| Europe | $1,308,275,778 | $1,341,732,789 | $1,479,076,009 | $1,486,498,729 | $1,971,432,182 | $3,909,183,429 | $4,325,413,[illegible] |
| North America | 457,059,179 | 516,837,671 | 617,411,765 | 528,644,962 | 477,081,320 | 732,890,628 | 1,164,451,[illegible] |
| South America | 108,894,894 | 132,310,451 | 146,147,993 | 124,529,909 | 99,322,957 | 180,324,555 | 258,128,[illegible] |
| Asia and Oceania | 151,483,241 | 189,398,074 | 194,159,465 | 196,994,032 | 192,232,230 | 372,711,783 | 497,604,[illegible] |
| Africa | 23,607,107 | 24,042,424 | 29,088,917 | 27,902,518 | 28,519,651 | 43,591,031 | 52,746,[illegible] |
| Total | $2,049,320,199 | $2,204,322,409 | $2,465,884,149 | $2,364,579,148 | $2,768,589,340 | $4,333,482,885 | $6,298,806,[illegible] |

## WAR LIBRARY FUND.

A war library fund of $1,000,000 for books for U. S. soldiers and sailors was raised in *1917. The $1,000,000* includes $320,000 given *by the Carnegie Foundation*, to be used for building and equipment at the cantonments. Brooklyn raised $34,000, most of it in small donations, $26,000 in cash, and [illegible] in pledges. Total raised by N. Y. C., $14[illegible]

## IMPORTS OF FOREIGN AND EXPORTS OF DOMESTIC AND FOREIGN MERCHANDISE, BY CUSTOMS DISTRICTS.

Owing to the reorganization of customs districts, effective July 1, 1913, comparative figures by districts cannot be shown for periods prior to that date. See previous vols. Eagle Almanac for detailed reports under old organization of districts.

| Customs Districts. | IMPORTS. 12 months ending June. | | EXPORTS. 12 months ending June. | |
|---|---|---|---|---|
| **Atlantic Coast.** | | | | |
| | 1916. | 1917. | 1916. | 1917. |
| Conn... | $3,448,911 | $5,986,266 | ..... | $1,144,076 |
| Ga..... | 1,777,700 | 2,098,979 | $45,895,738 | 83,094,175 |
| Me. & N. H. | 10,238,421 | 14,538,160 | 23,464,751 | 40,116,331 |
| Md. .. | 27,808,916 | 43,972,790 | 180,703,374 | 373,830,833 |
| Mass.. | 210,900,243 | 217,915,287 | 131,229,946 | 225,573,311 |
| N. Y. | 1,191,865,982 | 1,338,189,355 | 2,332,286,213 | 3,056,201,807 |
| N. C.. | 1,195,616 | 2,874,151 | 13,079,668 | 6,471,282 |
| Phil... | 95,801,175 | 109,485,782 | 193,495,296 | 464,519,137 |
| P. Rico | 3,058,400 | 4,005,975 | 5,634,937 | 7,855,680 |
| R. I... | 1,647,243 | 2,056,938 | 9,603 | 2,064 |
| S. C... | 1,740,295 | 3,012,573 | 6,006,848 | 2,686,892 |
| Va. ... | 12,696,633 | 19,330,006 | 107,340,995 | 137,009,596 |
| Total | 1,562,179,535 | 1,763,466,262 | 3,039,147,369 | 4,398,505,184 |
| **Gulf Coast.** | | | | |
| Fla.... | $6,920,771 | $10,734,342 | $25,531,155 | $36,699,416 |
| Gal'n. | 7,682,763 | 8,505,116 | 190,246,779 | 266,336,562 |
| Mobile | 4,196,252 | 2,799,054 | 25,589,874 | 35,559,530 |
| N.Or's | 90,045,564 | 104,516,862 | 211,498,749 | 303,772,992 |
| Sabine | 1,308,819 | 1,793,626 | 32,537,362 | 43,266,162 |
| Total | 110,154,169 | 128,349,000 | 485,403,919 | 685,634,662 |
| **Mexican Border.** | | | | |
| Ariz... | $15,466,224 | $27,620,558 | $7,146,142 | $10,433,128 |
| E.Pass | 3,555,283 | 4,285,764 | 1,600,107 | 4,584,370 |
| El P'so | 6,564,398 | 3,381,138 | 3,785,470 | 4,790,179 |
| Laredo | 9,211,212 | 14,046,846 | 7,978,917 | 13,322,605 |
| Total | 33,797,117 | 49,334,306 | 20,510,036 | 33,130,282 |
| **Pacific Coast.** | | | | |
| Alaska | $1,066,012 | $1,469,524 | $1,392,667 | $2,474,894 |
| Haw'ii | 6,068,529 | 6,482,951 | 226,747 | 923,747 |
| Ore.... | 2,439,139 | 2,025,114 | 10,657,482 | 4,190,695 |
| S. F'co | 113,645,919 | 144,027,410 | 94,558,987 | 143,202,190 |
| **Pacific Coast—Continued.** | | | | |
| | 1916. | 1917. | 1916. | 1917. |
| S. Cal. | $4,175,260 | $6,532,381 | $3,268,105 | $5,825,090 |
| Wash. | 135,580,910 | 198,321,257 | 163,089,863 | 177,755,100 |
| Total | 262,975,769 | 358,858,637 | 273,193,851 | 334,371,716 |
| **Northern Border.** | | | | |
| Buf'lo | $35,951,112 | $67,715,077 | $135,950,148 | $217,013,081 |
| Chi'go | 26,553,627 | 30,144,080 | 8,563,523 | 6,015,518 |
| Dak'ta | 17,475,214 | 23,202,922 | 39,138,856 | 77,987,436 |
| Dul. & Sup.. | 8,390,597 | 20,407,198 | 9,968,238 | 26,318,684 |
| Mich.. | 28,532,812 | 41,748,588 | 183,116,456 | 290,504,700 |
| Mon.& Idaho | 2,110,168 | 2,257,593 | 2,596,025 | 4,045,770 |
| Ohio... | 11,461,985 | 12,734,496 | 16,191,456 | 27,255,262 |
| R'ch'r | 3,021,288 | 3,340,830 | 5,775,899 | 9,231,728 |
| St.L'ce | 60,831,711 | 98,659,602 | 57,030,792 | 103,834,562 |
| Verm't | 27,977,541 | 35,884,667 | 56,766,730 | 79,627,019 |
| Wis.... | 1,890,731 | 2,254,275 | 128,987 | 330,486 |
| Total | 214,196,786 | 338,349,328 | 515,227,110 | 842,164,246 |
| **Interior.** | | | | |
| Col.... | $202,514 | $171,960 | ..... | ..... |
| Ind.... | 706,281 | 360,801 | ..... | ..... |
| Iowa.. | 178,172 | 125,540 | ..... | ..... |
| Ky..... | 515,216 | 340,334 | ..... | ..... |
| Minn.. | 4,330,195 | 11,979,024 | ..... | ..... |
| Om'ha | 935,297 | 464,496 | ..... | ..... |
| Pitts'g | 4,017,474 | 3,388,723 | ..... | ..... |
| St L'is | 3,498,179 | 3,924,434 | ..... | ..... |
| Tenn.. | 171,361 | 200,899 | ..... | ..... |
| Utah & Nev. | 25,445 | 41,441 | ..... | ..... |
| Total | 14,580,134 | 20,997,652 | ..... | ..... |
| G. Tl.. | 2,197,883,510 | 2,659,355,185 | 4,333,482,885 | 6,293,806,090 |

## TOTAL VALUE OF IMPORTS AND EXPORTS OF UNITED STATES.*

| Fiscal Year.† | Merchandise, Gold & Silver Combined Total Imp'ts | Total Exp'ts | Exc's Exp'ts | Fiscal Year.† | Merchandise, Gold & Silver Combined Total Imp'ts | Total Exp'ts | Exc's Exp'ts |
|---|---|---|---|---|---|---|---|
| 1860 ..... | $362,166,254 | $400,122,296 | $37,956,042 | 1912 ..... | $1,749,251,653 | $2,326,541,422 | §577,289,769 |
| 1870 ..... | 462,377,587 | 450,927,434 | §11,450,153 | 1913 ..... | 1,923,440,775 | 2,615,261,082 | 691,820,307 |
| 1880 ..... | 760,989,056 | 852,781,577 | 91,792,521 | 1914 ..... | 1,990,790,920 | 2,531,582,700 | 540,791,780 |
| 1890 ..... | 823,286,735 | 909,977,104 | 86,690,369 | 1915 ..... | 1,874,848,818 | 2,965,755,675 | 1,090,906,857 |
| 1900 ..... | 929,770,670 | 1,499,462,116 | 569,691,446 | 1916 ..... | 2,726,047,186 | 4,383,699,936 | 1,657,652,750 |
| 1910 ..... | 1,645,504,529 | 1,918,834,796 | 273,330,267 | 1917 ..... | 3,671,534,774 | 6,664,007,246 | 2,993,572,472 |
| 1911 ..... | 1,646,770,367 | 2,136,579,810 | 489,809,443 | | | | |

*For value of imports and exports by years see 1909 Almanac, page 506, and for 1840 and 1850, 1915 and 1916 Almanac. §Excess Imports. †Fiscal year ended Sept. 30 prior to 1843. Since that date, ended June 30.

## FOREIGN COMMERCE OF THE UNITED STATES FOR YEARS ENDING JUNE 30, 1912, TO 1917

| Imports, Exports, Tonnage. | 1912. | 1913. | 1914. | 1915. | 1916. | 1917. |
|---|---|---|---|---|---|---|
| Merchandise—Imports. | | | | | | |
| Free ..... | $881,670,830 | $987,524,162 | $1,127,502,699 | $1,033,526,675 | $1,492,663,786 | $1,848,840,520 |
| Dutiable ..... | 771,594,104 | 825,484,072 | 766,422,958 | 640,643,065 | 705,219,724 | 810,514,665 |
| Total..... | $1,653,264,934 | $1,813,008,234 | $1,893,925,657 | $1,674,169,740 | 2,197,883,510 | 2,659,355,185 |
| Per cent. dutiable..... | 46.67 | 45.53 | 40.47 | 38.30 | 32.09 | 30.48 |
| Gold ..... | 48,936,500 | 69,194,025 | 66,538,659 | 171,568,755 | 494,009,301 | 977,176,026 |
| Silver ..... | 47,050,219 | 41,268,516 | 30,326,604 | 29,110,323 | 34,154,375 | 35,003,563 |
| Merchandise—Exports. | | | | | | |
| Domestic ..... | $2,170,319,828 | $2,428,506,358 | $2,329,684,025 | $2,716,178,465 | 4,272,397,774 | 6,230,769,295 |
| Foreign ..... | 34,002,581 | 37,377,791 | 34,895,122 | 52,410,875 | 61,305,306 | 63,036,795 |
| Total ..... | $2,204,322,409 | $2,465,884,149 | $2,364,579,148 | $2,768,589,340 | 4,333,658,865 | 6,293,806,090 |
| Gold ..... | 57,328,348 | 77,762,622 | 112,038,529 | 146,224,148 | 90,249,548 | 291,921,225 |
| Silver ..... | 64,890,665 | 71,614,311 | 54,965,023 | 50,942,187 | 59,791,523 | 78,279,931 |
| Imports for consumption..... | $1,640,722,902 | $1,766,689,411 | $1,906,397,994 | $1,648,376,280 | 2,179,034,601 | 2,967,220,021 |
| Duties paid ..... | 304,918,816 | 312,509,946 | 283,736,807 | 205,764,571 | 209,523,151 | 221,659,066 |
| Ad valorem duties— | | | | | | |
| On dutiable .....% | 40.12 | 40.05 | 37.60 | 32.43 | 30.67 | 27.18 |
| On free and dutiable.....% | 18.56 | 17.69 | 14.88 | 12.49 | 9.62 | 8.31 |
| Tonnage. | | | | | | |
| Entered in foreign trade..... | 46,158,071 | 50,629,173 | 53,388,587 | 46,710,466 | 23,622,222 | 31,738,569 |
| Excess exports (mdse.)..... | $551,057,475 | $652,875,915 | $470,653,491 | $1,094,419,600 | 2,135,599,375 | 3,634,450,905 |

## NEW YORK CORPORATION TAX RETURNS.

The amount of tax paid by new corporations and by corporations increasing their capital stock for fiscal year ending June 30, 1917, according to returns received by the State Treasurer, was $1,217,436, as compared with $940,056 the previous year, an increase of $277,380.

## EXPORTS.

Breadstuffs worth $45,000,000 were exported during Sept., 1917, an increase of $10,000,000 over same month in 1916. Total exports of breadstuffs, meat, and dairy products, cottonseed oil and mineral oils were $155,576,612 in Sept., 1917, as compared with $108,422,881 in Aug., 1916.

## INDUSTRIAL GROWTH OF THE UNITED STATES.

(Compiled by Bureau of Foreign and Domestic Commerce, Dept. of Commerce.)

| Items. | 1800. | 1850. | 1880. | 1900. | 1910. | 1917.* |
|---|---|---|---|---|---|---|
| Area[b] .....sq. miles.. | 892,135 | 2,997,119 | 3,026,789 | 3,026,789 | 3,026,789 | 3,0 |
| Population[c] .....No.. | 5,308,483 | 23,191,876 | 50,155,783 | 75,994,575 | 92,174,515 | 103,5 |
| Population, square miles[c] ..... | 6.47 | 7.88 | 16.86 | 25.55 | 30.99 | |
| Wealth[d,e] .....$.. | ..... | 7,135,780,000 | 42,642,000,000 | 88,517,306,775 | *107104,211,917 | *187,739,0 |
| Wealth, per capita[d,e] .....$.. | ..... | 307.69 | 850.20 | 1,164.79 | *1,318.11 | *1, |
| Debt, less cash in Treas[h].....$.. | 82,976,294 | 63,452,774 | 1,919,326,748 | 1,107,711,258 | 1,046,449,185 | 1,726,8 |
| Debt per capita .....$.. | 15.63 | 2.74 | 38.27 | 14.58 | 11.35 | |
| Interest-bearing debt[e] .....$.. | 82,976,294 | 63,452,774 | 1,723,993,100 | 1,023,478,860 | 913,317,490 | 1,691,5 |
| Gold coined .....$.. | 317,760 | 31,981,739 | 62,308,279 | 99,272,943 | 104,723,735 | *18,5 |
| Silver coined .....$.. | 224,296 | 1,866,100 | 27,411,694 | 36,345,321 | 3,740,468 | *4,1 |
| Gold in circulation[k].....$ | | | 225,695,779 | 610,806,472 | [7]590,877,992 | [7]764,4 |
| Silver in circulation[k].....$ | 16,000,000 | 147,395,456 | 68,622,345 | 142,050,334 | [7]208,016,245 | [7]266,3 |
| Circulation: Gold certs: .....$.. | ..... | ..... | 7,983,900 | 200,733,019 | 302,754,199 | [12]1,747,8 |
| Silver certs. .....$.. | ..... | ..... | 5,789,569 | 408,465,574 | 478,597,228 | 477,5 |
| U. S. notes .....$.. | ..... | ..... | 327,895,457 | 313,971,545 | 334,787,870 | 336,2 |
| Natl. bk. notes.....$.. | ..... | ..... | 337,415,178 | 300,115,112 | 683,659,535 | 696,6 |
| Federal Reserve bank notes....$.. | ..... | ..... | ..... | ..... | ..... | 12,6 |
| Federal Reserve notes .....$.. | ..... | ..... | ..... | ..... | ..... | 544,7 |
| Miscellaneous currency$.....$.. | 10,500,000 | 131,366,526 | ..... | 79,008,942 | 3,662,535 | 1,7 |
| Total .....$.. | 26,500,000 | 278,761,892 | 973,382,228 | 2,055,150,998 | [7]3,102,355,605 | [7]4,850,3 |
| Per capita .....$.. | 5.00 | 12.02 | 19.41 | 26.93 | [7]34.33 | |
| National banks .....No.. | ..... | ..... | 2,076 | 3,732 | 7,145 | |
| Capital .....$.. | ..... | ..... | 455,909,565 | 621,536,461 | 989,567,114 | 1,079,6 |
| Bank clearings, New York... .$.. | ..... | ..... | $7,182,128,621 | 51,964,588,564 | 102,553,959,069 | *147,180,7 |
| Total, United States.....$.. | ..... | ..... | ..... | 84,582,450,081 | 168,986,664,000 | *241,407,3 |
| Deposits in national banks.. ....$.. | ..... | ..... | 833,701,034 | 2,458,092,758 | 6,287,216,312 | *9,696,4 |
| Deposits in savings banks .....$.. | ..... | 43,431,130 | 819,106,973 | 2,389,719,954 | 4,070,486,247 | *5,088,2 |
| Depositors, savings banks....No.. | ..... | 251,354 | 2,335,582 | 6,107,083 | 9,142,706 | *11,1 |
| Farms and farm property[d]..... .$.. | ..... | 3,967,343,580 | 12,180,501,538 | *20,439,901,164 | *40,991,449,090 | ..... |
| Farm products, value[d].....$.. | ..... | ..... | 2,212,540,927 | 4,417,069,973 | *8,498,311,413 | *12,449,3 |
| Mfg. establishments[d] .....No.. | ..... | 123,025 | 253,852 | 207,514 | 268,491 | *7 |
| Value of products[d] .....$.. | ..... | 1,019,106,616 | 5,369,579,191 | 11,406,926,701 | 20,672,051,870 | *124,246,4 |
| Receipts[10] .....$.. | 10,848,749 | 43,592,889 | 333,526,501 | 567,240,352 | 675,511,715 | 1,122,2 |
| Customs .....$.. | 9,080,933 | 39,668,686 | 186,522,065 | 233,164,871 | 333,683,445 | 225,9 |
| Internal-revenue .....$.. | 809,397 | ..... | 124,009,374 | 295,327,927 | *289,933,519 | *809,7 |
| Disbursements—ordinary[e] .....$.. | 10,813,971 | 40,948,383 | 264,847,637 | 487,713,792 | 659,705,391 | 1,041,6 |
| War .....$.. | 2,560,879 | 9,687,025 | 38,116,916 | 134,774,768 | 155,911,706 | *164,4 |
| Navy .....$.. | 3,448,716 | 7,904,725 | 13,536,985 | 55,953,078 | 123,173,717 | *155,0 |
| Pensions .....$.. | 64,131 | 1,866,886 | 56,777,174 | 140,877,316 | 160,696,416 | *159,7 |
| Imports of merchandise.....$.. | 91,252,768 | 173,509,526 | 667,954,746 | 849,941,184 | 1,556,947,430 | 2,659,3 |
| Per capita[11] .....$.. | 17.19 | 7.48 | 12.51 | 10.93 | 16.54 | |
| Exports of merchandise.....$.. | 70,971,780 | 144,375,726 | 835,638,658 | 1,394,483,082 | 1,744,954,720 | 6,292,8 |
| Imports—Silk, raw .....lbs.. | ..... | ..... | 2,562,236 | 11,259,310 | 20,363,227 | 33,5 |
| Rubber, crude .....lbs.. | ..... | ..... | 16,826,099 | 49,377,138 | 101,044,681 | 332,3 |
| Tin plates .....lbs.. | ..... | ..... | 379,902,880 | 147,963,804 | 154,566,599 | 1,3 |
| Iron, steel, mfrs. of.....$.. | ..... | 20,145,067 | 71,266,699 | 20,478,728 | 38,502,457 | 27,8 |
| Domestic expts. all manfrs.....$.. | ..... | 23,223,106 | 121,818,298 | 484,846,235 | 766,981,245 | 4,135,7 |
| Iron and steel manuf't'rs.....$.. | 52,144 | 1,953,702 | 14,716,524 | 121,913,548 | 179,133,186 | 1,129,3 |
| Farm animals—Value .....$.. | ..... | 544,180,516 | 1,576,917,556 | 2,228,123,134 | 4,925,173,610 | 6,685,0 |
| Cattle .....No.. | ..... | 17,778,907 | 33,258,000 | 43,902,414 | 61,803,866 | 67,61 |
| Horses .....No.. | ..... | 4,336,719 | 11,201,800 | 13,537,524 | 19,833,113 | 21,15 |
| Sheep .....No.. | ..... | 21,773,220 | 40,765,900 | 41,883,065 | 52,477,861 | 48,45 |
| Mules .....No.. | ..... | 559,331 | 1,729,500 | 2,086,027 | 4,209,769 | 4,82 |
| Swine .....No.. | ..... | 30,354,213 | 34,034,100 | 37,079,356 | 58,185,676 | 45 |
| Production of gold .....$.. | ..... | 50,000,000 | 36,000,000 | 79,171,000 | 96,269,100 | *92 |
| Silver, commercial value.....$.. | ..... | 50,900 | 34,717,000 | 35,741,100 | 30,854,500 | *47 |
| Coal .....tons.. | ..... | 6,266,233 | 63,822,830 | 240,789,310 | 447,853,909 | *526, |
| Petroleum .....galls.. | ..... | ..... | 1,104,017,166 | 2,672,062,218 | 3,801,354,016 | *11,806, |
| Pig iron .....tons.. | ..... | 563,755 | 3,835,191 | 13,789,242 | 27,303,567 | *39, |
| Steel .....tons.. | ..... | ..... | 1,247,335 | 10,188,329 | 26,094,919 | *32, |
| Tin plates .....lbs.. | ..... | ..... | ..... | 849,004,022 | 1,619,005,000 | *2,766, |
| Copper .....tons.. | ..... | 650 | 27,000 | 270,588 | 482,214 | *6 |
| Wool .....lbs.. | ..... | 52,516,959 | 232,500,000 | 288,636,621 | 321,362,750 | *288, |
| Wheat .....bush.. | ..... | 100,485,944 | 498,549,868 | 522,229,505 | 635,121,000 | *639, |
| Corn .....bush.. | ..... | 592,071,104 | 1,717,434,543 | 2,106,102,516 | 2,886,260,000 | *2,587, |
| Cotton .....running bales.. | 153,509 | 2,454,442 | 6,605,750 | 10,245,602 | 11,965,962 | *11, |
| Cane sugar .....lbs.. | ..... | 247,577,000 | 178,872,000 | 322,549,011 | 750,400,000 | 621, |
| Sugar consumed .....lbs.. | ..... | ..... | 1,979,221,478 | 4,477,175,236 | 7,369,130,811 | *7,960, |
| Cotton consumed....500-lb. bales.. | 18,329 | 422,626 | 1,865,922 | 3,603,516 | 4,516,779 | *7, |
| Domestic cotton exp't'd.....lbs.. | 17,789,803 | 635,381,604 | 1,822,061,114 | 3,100,583,188 | 3,206,708,226 | 3,088, |
| Railways in operation.....miles.. | ..... | 9,021 | 93,267 | 198,964 | 249,992 | *26 |
| Passengers carried .....No.. | ..... | ..... | ..... | 576,831,351 | 971,683,199 | *976, |
| Freight carried 1 mile.....tons.. | ..... | ..... | ..... | 141,596,551,161 | 255,016,910,451 | *276,830, |
| Rates, ton per mile.....cts.. | ..... | ..... | ..... | 0.729 | 0.753 | * |
| Passenger cars .....No.. | ..... | ..... | ..... | 34,713 | 47,095 | * |
| Other cars .....No.. | ..... | ..... | ..... | 1,416,125 | 2,343,238 | *2,45 |
| American vessels—Built[p] ....tons.. | 106,261 | 279,255 | 157,409 | 393,790 | 342,068 | *72 |
| Trading, domestic, etc.....tons.. | 301,319 | 1,949,743 | 2,715,224 | 4,338,145 | 4,716,257 | *6,27 |
| Trading, foreign .....tons.. | 669,921 | 1,585,711 | 1,352,810 | 826,694 | 791,825 | *2,19 |
| On Great Lakes.....tons.. | ..... | 198,266 | 605,102 | 1,565,587 | 2,895,102 | *2,76 |
| Commercial failures .....No.. | ..... | ..... | 4,735 | 10,774 | 12,652 | *7 |
| Amount of liabilities .....$.. | ..... | ..... | 65,752,000 | 138,495,673 | 201,787,097 | *94,72 |
| Post offices .....No.. | 903 | 18,417 | 42,989 | 76,688 | 59,580 | 3 |
| Receipts, P. O. Dept.....$.. | 280,804 | 5,499,984 | 33,315,479 | 102,354,579 | 224,128,637 | *312,657 |
| Telegrams sent[1] .....No.. | ..... | ..... | 29,215,509 | 63,167,783 | 75,135,465 | *90,000 |
| Newspapers, etc.[3] .....No.. | ..... | 2,526 | 9,723 | 20,806 | 22,725 | 2 |
| Public schools, salaries[4].....$.. | ..... | ..... | 55,942,972 | 137,687,746 | 253,915,170 | 344,6 |
| Patents issued .....No.. | ..... | 993 | 13,947 | 26,499 | 35,930 | 6 |
| *Immigrants arrived*[8] .....No.. | ..... | 369,980 | 457,257 | 448,572 | 1,041,570 | 29 |

*Figures of 1917 are largely preliminary and subject to revision. [b]Exclusive of Alaska and isla belonging to the United States. [c]Census figures, relating to Continental United States; the figures 1917 represent an estimate. [d]Census figures. [e]True valuation of real and personal property. [h]Est. [7]1912. [8]18

INDUSTRIAL GROWTH OF THE UNITED STATES—*Continued.*

ding principal of the public debt, Jan. 1. [5]Figures for the years 1800 to 1850 include total [6]1915. [7]Gold and silver can not be stated separately prior to 1876. From 1862 usive, gold and silver were not in circulation except on the Pacific coast, where the average lation was about $25,000,000, and this estimate is contained for the three following years ead of gold. After that period gold was available for circulation. [8]As the result of special by the Director of the Mint a reduction of $135,000,000 was made in the estimate of gold ulation on July 1, 1907, as compared with the basis of previous years, and on Sept. 1, 1910, of $9,700,000 was made in the estimate of silver coin. [10]Figures include $347,695,000, Federal ld Settlement fund, deposited with Treas. of United States. [9]Includes notes of Bank of United e bank notes, demand notes of 1862 and 1863; fractional currency of 1863 to 1878; Treasury 0, 1891 to date, and currency certificates, act of June 8, 1872, 1892 to 1900. [10]Includes all nand and time. [11]Includes value of buildings, $3,555,639,496. The twelfth census was the first tistics of buildings on farms. [12]Includes value of buildings, $6,325,451,528. [13]Gross value of all farm 0. The figures of the various censuses are not comparative, reasons for which will be found in ts. [14]Estimate of the Department of Agriculture for wealth production on farms, 1916. [15]Exclu- nborhood industries and hand trades, included in years previous to 1900. Figures relate to ar, except that those under head of 1917 relate to 1914. [16]"Ordinary receipts" include receipts s, internal revenue, direct tax, public lands and "miscellaneous," but do not include receipts premiums, Treasury notes, or revenue of Post office Dept. [17]Includes corporation tax, $20,- 00 and corporation and individual income taxes, $360,006,142, in 1917. [18]"Ordinary ex- ude disbursements for War, Navy, Indians, pensions, payments for interest and "Miscella- do not include payments for premiums, principal of public debt, or disbursements for pos- paid from revenues thereof. [19]Imports for consumption after 1850, except that the fig- are based on general imports. [20]1914. [21]Includes canal boats and barges prior to 1880. [22]First [23]The figures relate to Western Union only and after 1900 do not include messages sent over or under railroad contracts. [24]Estimated 1912. [25]Figures from 1869 to 1908 from Rowell's News- tory; subsequently from Ayer's American Newspaper Annual. [26]Includes salaries for teach- r 1900. [27]1850, total alien passengers arrived: 1820 and 1830, years ending Sept. 30; 1850, 15 ng Dec. 31; after 1850, fiscal years ending June 30.

## ARCTIC AND ANTARCTIC EXPLORATION.

(Prepared by the National Geographical Society.)

o exploit the coal resources of Spits- extended to Bear Island in 1917. were begun in the summer of 1916 of coal secured for shipment in the

H. Shackleton's fourth attempt, with to rescue his Antarctic 1914 party, Elephant Island, having proved suc- eturned, via New York, in June, 1917. The Australian Government earlier the Aurora for the relief of the party and appointed Capt. J. K. command. The Aurora left Port n Dec. 20 1916, reached Cape Jan. 10, where 7 of the 10 mem- ind by the Aurora were found, and, rived within wireless range of Well- eb. 5, thus completing a remarkable Oct., 1915, the whole party had started out the remoter supply depots on nest Shackelton's party would depend The return journey was a terrible uring which one of the men died of y had fulfilled their mission, laid all and travelled 1,500 miles over the ter the return to Hut Point, Capt. the leader, and Hayward started to ung sea ice to Cape Evans, and were rom again. Their track ended at open relief expedition made every search them, but nothing was found. As a ital journey, the Shackelton expedi- but important new facts concern- novements outward from the Antarctic orological observations on both sides rctic, and knowledge of new coast of Sea were secured.

from Dawson dated March 9, 1917, Vilhjalmur Stefansson was wintering Wales Strait with the Polar Bear. spent the summer exploring the new vered north of Prince Patrick Island. the event of the ice breaking early to accomplish the northwest passage the St. Lawrence to Montreal. A Northwest Mounted Police expedition brought the news of Stefansson's safety.

The name Nicholas II. Land was officially given to the new territory discovered north of Siberia by Capt. Vilkitski, and the Russian Minister of Foreign Affairs announced late in 1916 that this region had been annexed to the empire.

On account of the ice conditions, Mr. Knud Rasmussen was unable to reach his station at Thule in time to carry out his plan of explor- ing the region between Peary Land and Green- land. He therefore took up his alternative plan of a thorough exploration of the coast of Mel- ville Bay. He anticipated gaining valuable in- formation on the Eskimo migrations. Since this country has remained uninhabited during the whole period of Danish colonization, it was hoped that houses of pure Eskimo form might be dis- covered. Great glaciers here offer another field for study.

The Danmark, which was sent in 1916 to the relief of the Crocker Land Expedition in North Greenland, failed to reach the marooned members. Another relief ship, the Neptune, sailed from Syd- ney, N. S., late in June, 1917, under the command of Capt. R. A. Bartlett. The relief of the party was affected and the Neptune returned to Sydney, Nova Scotia, late in Aug. D. B. Macmillan, who headed the expedition, reported the Crocker Land, which Admiral Peary believed he saw, to be a mirage. Other results of the expedition are the determination of the geographical position of new islands and uncharted parts of the coast, discovery of mineral deposits, and observations of raised shores, bearing on problems of currents and of glaciology. Five vessels were involved in the ex- pedition and its rescue, and the cost amounted to $300,000.

An explorer commissioned by the Univ. of Nor- way and the Geological Survey of Canada, Chr's- tian Leden, returned late in 1916, after 3 years in the Arctic, occupied chiefly with studies of Eskimo life, language and music.

(See page 379, 1917 Eagle Almanac and previous vols. for arctic explorations.)

## FEDERAL VOCATIONAL GRANTS.

totaling $423,532, the 1st Federal grants the States under the Smith-Hughes Educational Act, were made on Oct. he Federal Board for Vocational Edu- States, which had complied with the itting plans for the promotion of vo- cation and agreeing to match every ar with money publicly raised by the al community.

available for use during fiscal year 1,800,000 and an equal amount must the States. 35 States up to Oct., 1917, ans to the Federal Board for approval. to which grants were made and the ow:

or teachers of agriculture, $5,000; for teachers of trade and industrial subjects, $5,000; for teacher-training courses, $5,000.

Ark.—Agriculture, $13,898; industrial, $5,000; train- ing courses, $8,590.

Cal.—Agriculture, $9,197; industrial, $17,375; train- ing courses, $12,972.

Maine—Agriculture, $5,000; industrial, $5,000; train- ing courses, $5,000.

N. Y.—Agriculture, $19,535; industrial, $54,950; training courses, $49,724.

Penn.—Agriculture, $30,744; industrial, $54,745; training courses, $41,821.

Utah—Agriculture, $5,000; industrial, $5,000; train- ing courses, $5,000.

Texas—Agriculture, $29,974.

Grants are made on a relative population basis; the law provides that the minimum shall be $5,000.

## STATISTICS OF LEADING AMERICAN CITIES.

| Cities. | Standing.†† | Population U. S. Census Bureau Est.‡ | Dept. of Health: Area Sq. Miles. | Dept. of Health: Annual Death Rate, per 1,000. | Dept. of Health: Annual Birth Rate, per 1,000. | Department of Finance. Assessed Property Value: Real. | Department of Finance. Assessed Property Value: Personal. | Department of Finance: Tax Rate per $1.00 of Assessed Value. | Department of Finance: Per Cent. of Real Val. to Ass'd Val. | Department of Finance: Net Public Debt. | Department of Finance: Annual Cost of Maintaining City Government. | Department of Finance: Per Capita Cost of Maintaining City Government. | Dept. of Education: Number of Pupils in Public Schools. | Dept. of Education: Number of Principals and Teachers. | Dept. of Education: Annual Cost of Maintaining Public Schools. | Fire Dept.: Regular. | Fire Dept.: Volunteer. | Fire Dept.: Average Annual Cost of Force. | Police Department: Number of Force. | Police Department: Average Annual Number of Arrests. | Police Department: Average Annual Cost of Force. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Albany, N. Y. | 61 | $107,979 | 19.4 | 15.59 | 20.77 | $97,594,710 | $6,931,800 | $25.60 | 90 | $9,788,243 | $3,593,991 | $33.28 | 11,239 | 423 | $583,176 | 195 | ... | $250,482 | 211 | 5,978 | $244,885 |
| Atlanta, Ga. | 32 | 195,000 | 28 | 14.37 | ..... | 133,458,840 | 49,800,945 | 12.50 | 60 | 4,558,500 | 3,889,087 | 21.66 | 27,922 | 801 | 774,100 | 228 | ... | 366,863 | 280 | 18,225 | 327,217 |
| Baltimore, Md. | 7 | 589,621 | 31.65 | 18.18 | 25.58 | 433,621,158 | 402,065,020 | 21.30 | 100 | 41,403,523 | 18,809,476 | 32.43 | 81,169 | 2,089 | 2,184,338 | 797 | 50 | 1,016,003 | 1,145 | 44,488 | 1,424,406 |
| Birmingham, Ala. | 33 | 181,762 | 49.00 | 14.17 | 19.06 | *103,630,680 | ..... | 10.00 | 60 | 8,263,837 | 1,876,308 | 10.32 | 28,250 | 725 | 526,750 | 128 | ... | 198,634 | 132 | 15,634 | 15,000 |
| Boston, Mass. | 5 | $745,439 | 47.34 | 16.78 | 25.77 | 1,279,775,000 | 328,925,600 | 17.80 | 100 | 84,543,194 | 20,823,161 | 27.50 | 133,000 | 3,400 | 6,046,126 | 1,098 | ... | 2,051,245 | 1,661 | 86,341 | 2,684,359 |
| Bridgeport, Conn. | 48 | 121,579 | 14.6 | 15.4 | 31.1 | 121,009,492 | 46,480,537 | 20.70 | 100 | 5,703,836 | 4,288,291 | 28.21 | 20,254 | 582 | 805,000 | 169 | ... | 353,993 | 252 | 8,068 | 285,812 |
| Buffalo, N. Y. | 11 | $454,630 | 42.16 | 16.00 | 27.87 | 478,162,935 | 55,658,405 | 21.68 | 100 | $22,723,812 | 15,703,099 | 34.24 | 53,000 | 2,000 | 2,600,000 | 915 | ... | 1,366,390 | 862 | 35,144 | 1,177,386 |
| Cambridge, Mass. | 53 | $108,822 | 6.53 | 13.91 | ..... | 101,155,100 | 19,977,190 | 21.40 | 100 | 6,195,829 | 4,330,947 | 39.24 | 15,750 | 531 | 764,564 | 115 | 16 | 191,659 | 179 | 4,629 | 231,817 |
| Camden, N. J. | 60 | $102,215 | 8 | 16.82 | 26.76 | 63,817,025 | 6,689,785 | 20.00 | 100 | 5,125,969 | 2,234,217 | 21.90 | 17,125 | 511 | 604,464 | 115 | ... | 150,000 | 162 | 4,174 | 199,960 |
| Chicago, Ill. | 2 | 2,497,722 | 198.99 | 14.58 | 24.7 | 742,695,603 | 296,396,138 | 59.20 | 33⅓ | 33,213,605 | 27,286,065 | 10.91 | 343,157 | 7,948 | 20,572,934 | 2,075 | ... | 3,492,836 | 5,277 | 104,535 | 7,274,164 |
| Cincinnati, O. | 14 | 410,476 | 72.00 | 15.63 | 19.20 | 407,056,150 | 203,443,720 | 15.52 | 100 | 59,302,020 | 6,326,993 | 12.99 | 64,501 | 1,597 | 2,764,504 | 608 | ... | 832,956 | 726 | 26,066 | 838,496 |
| Cleveland, O. | 6 | 674,073 | 52.72 | 14.8 | 25.3 | 621,990,470 | 347,776,590 | 15.55 | 100 | 52,937,546 | 8,702,466 | 12.90 | 101,724 | 2,914 | 3,012,661 | 633 | ... | 1,069,865 | 884 | 20,524 | 1,200,000 |
| Columbus, O. | 29 | 214,878 | 22.36 | 15.5 | 20.35 | 196,659,480 | 99,758,700 | 8.46 | 100 | 11,138,128 | 2,377,912 | 11.11 | 28,725 | 952 | 1,332,122 | 279 | ... | 335,711 | 236 | 8,000 | 271,709 |
| Dallas, Tex. | 46 | 124,527 | 37.50 | 14.00 | 17.00 | 79,068,200 | 28,302,000 | 19.20 | 60 | 5,853,294 | 1,549,795 | 11.59 | 21,500 | 660 | 658,760 | 170 | ... | 261,000 | 176 | 16,000 | 193,000 |
| Dayton, O. | 45 | 127,224 | 16.62 | 13.00 | 19.9 | 120,590,350 | 68,241,580 | 15.60 | 100 | 6,978,280 | 1,422,000 | 11.19 | 19,255 | 537 | 639,815 | 175 | ... | 167,210 | 173 | 7,660 | 160,390 |
| Denver, Col. | 24 | 260,000 | 59.00 | 13.77 | 14.37 | 220,936,940 | 85,723,845 | 17.00 | 100 | 6,428,252 | 2,831,413 | 11.00 | 38,596 | 1,015 | 1,468,468 | 223 | ... | 308,000 | 241 | 16,449 | 300,000 |
| Des Moines, Ia. | 64 | $105,652 | 54 | 12.13 | ..... | 8,715,247 | 24,108,474 | 19.44 | 25 | 1,871,976 | 1,362,275 | 13.62 | 22,780 | 713 | 1,055,000 | 127 | ... | 163,658 | 90 | 10,000 | 111,985 |
| Detroit, Mich. | 9 | 571,784 | 41.76 | 17.2 | 33.00 | 292,235,600 | 166,608,350 | 23.64 | 85 | 14,495,939 | 17,344,859 | 32.44 | 104,737 | 2,750 | 3,831,933 | 870 | ... | 1,120,460 | 1,225 | 29,541 | 1,653,083 |
| Duluth, Minn. | 71 | 94,495 | 86.37 | 11.83 | 23.45 | 44,557,502 | 14,039,172 | 37.30 | 40 | 6,042,900 | 1,662,697 | 18.68 | 15,725 | 486 | 640,000 | 140 | ... | 148,728 | 89 | 8,237 | 111,222 |
| Fall River, Mass. | 43 | $124,791 | 41 | 16.60 | 12.05 | 63,995,950 | 43,157,395 | 23.00 | 100 | 8,161,250 | 5,479,412 | 43.83 | 15,525 | 586 | 673,707 | 135 | ... | 179,000 | 175 | 4,529 | 213,993 |
| Fort Worth, Tex. | 65 | 104,562 | 16.8 | 9.55 | 11.50 | 51,053,871 | 16,803,385 | 18.50 | 60 | 5,475,217 | 1,017,603 | 9.78 | 14,730 | 392 | 385,894 | 101 | ... | 130,000 | ... | .... | ..... |
| Grand Rapids, Mich. | 44 | 123,291 | 18.00 | 11.17 | 22.72 | 76,540,145 | 37,251,126 | 16.58 | .. | 3,536,582 | 2,426,724 | 19.69 | 16,270 | 701 | 935,125 | 187 | ... | 277,000 | 153 | 4,599 | 183,600 |
| Hartford, Conn. | 55 | 110,900 | 18.00 | 16.27 | 35.58 | 114,874,788 | 120,299,965 | 20.50 | 85 | 5,770,825 | 3,607,758 | 32.50 | 19,383 | 630 | 861,126 | 168 | ... | 274,690 | 214 | 11,796 | 267,740 |
| Houston, Tex. | 56 | 112,307 | 32 | 13.7 | 11.1 | 113,582,560 | 17,563,130 | 18.00 | 50 | 11,862,535 | 2,492,493 | 22.19 | 21,720 | 575 | 595,438 | 150 | .. | **144,543 | 152 | 10,212 | 183,953 |
| Indianapolis, Ind. | 23 | 271,708 | 40 | 14.83 | 19.31 | 178,389,450 | 65,827,830 | 25.30 | 50 | 4,362,500 | 5,000,000 | 17.06 | 40,807 | 1,275 | 1,712,174 | 335 | ... | 411,863 | 402 | 10,104 | 553,705 |
| Jersey City, N. J. | 20 | $270,903 | 19.2 | 13.4 | 24.11 | 217,075,137 | 20,178,975 | 22.00 | 100 | 19,396,931 | 3,769,892 | 12.86 | 42,133 | 1,090 | 1,736,594 | 316 | ... | 428,950 | 546 | 9,044 | 775,183 |
| Kansas City, Kan. | 67 | 99,437 | 18 | 14.3 | 22.8 | 92,103,430 | ..... | 6.76 | ... | ..... | ..... | .... | 16,274 | 431 | 519,889 | 110 | ... | 126,921 | 95 | 4,700 | 98,000 |
| Kansas City, Mo. | 21 | 297,847 | 57 | 14.66 | 17.78 | 142,267,120 | 52,207,262 | 12.50 | 40 | 5,733,141 | 3,499,530 | 11.74 | 44,409 | 1,318 | 1,719,911 | 415 | 18 | 463,454 | 534 | 51,821 | 630,000 |
| Knoxville, Tenn. | 168 | $83,000 | 26 | 19.51 | 16.28 | 31,140,755 | 5,327,725 | 16.50 | 50 | 2,542,000 | 765,187 | 10.37 | 12,500 | 375 | 275,000 | 375 | 80 | 87,000 | 95 | 4,404 | 55,000 |
| Lawrence, Mass. | 66 | $90,259 | 7.5 | 13.34 | 29.03 | 61,765,675 | 21,189,795 | 18.80 | 100 | 3,714,485 | 4,762,900 | 47.62 | 9,784 | 357 | 411,991 | 71 | 51 | 117,879 | 101 | 4,383 | 131,717 |
| Los Angeles, Cal. | 10 | 503,812 | 337.92 | 11.31 | 14.53 | 421,955,210 | 60,370,110 | 14.50 | 50 | 39,308,720 | 15,847,298 | 31.43 | 98,394 | 2,950 | 4,431,861 | 600 | 75 | 990,000 | 725 | 40,000 | 925,000 |
| Louisville, Ky. | 28 | 238,910 | 25 | 15.19 | 16.24 | 134,350,000 | 75,650,000 | 18.50 | 80 | 12,395,500 | 4,145,427 | 17.60 | †29,608 | †865 | 986,415 | 300 | .. | 400,000 | 429 | 12,645 | 466,124 |
| Lowell, Mass. | 52 | $107,978 | 14 | 18.19 | 26.35 | 69,322,300 | 25,181,123 | 21.90 | 100 | 3,178,199 | 3,800,867 | 35.18 | 14,109 | 354 | 459,161 | 139 | 28 | 191,619 | 130 | 5,200 | 168,798 |
| Lynn, Mass. | 63 | $95,803 | 11.33 | 12.21 | 22.72 | 73,593,210 | 18,247,100 | 21.80 | 100 | 4,319,853 | 2,565,096 | 26.17 | 13,790 | 394 | 461,723 | 97 | 51 | 146,454 | 104 | 5,855 | 144,930 |
| Memphis, Tenn. | 29 | 148,995 | 19.3 | 19.73 | 15.65 | 96,921,590 | 13,195,297 | 17.50 | 60 | 7,523,000 | 4,211,617 | 28.96 | 22,160 | 638 | 686,347 | 168 | ... | 235,000 | 190 | 8,646 | 245,000 |
| Milwaukee, Wis. | 13 | 436,535 | 25.60 | 12.89 | 26.44 | 419,074,285 | 102,164,840 | 20.74 | 100 | 14,730,750 | 13,712,623 | 31.16 | 50,628 | 1,629 | 2,254,179 | 570 | ... | 790,256 | 591 | 11,101 | 706,960 |
| Minneapolis, Minn. | 18 | 362,454 | 53.29 | 12.41 | 24.15 | 163,710,251 | 42,783,312 | 39.43 | 40 | 20,633,366 | 7,730,000 | 21.29 | 51,199 | 1,700 | 2,683,459 | 542 | ... | 590,000 | 363 | 16,379 | 470,000 |
| Nashville, Tenn. | 49 | 117,057 | 18.2 | 16.00 | 16.31 | *90,363,216 | ..... | 15.00 | 80 | 8,508,500 | 2,720,702 | 23.65 | 18,300 | 422 | 457,455 | 125 | ... | 161,993 | 150 | 14,000 | 181,000 |
| Newark, N. J. | 15 | $366,721 | 23.40 | 16.50 | 29.60 | 359,527,187 | 57,834,450 | 24.50 | 100 | 31,356,118 | 6,850,000 | 17.60 | 72,173 | 1,382 | 3,210,288 | 472 | ... | 729,439 | 796 | 12,191 | 1,088,327 |
| New Bedford, Mass. | 50 | $109,568 | 19.39 | 15.31 | 30.90 | 67,237,350 | 40,794,882 | 23.20 | .. | 7,062,975 | 2,735,944 | 24.59 | 17,100 | 435 | 518,629 | 107 | 80 | 160,000 | 201 | 3,713 | 211,122 |
| New Haven, Conn. | 58 | 149,685 | ..... | 15.87 | 31.16 | 170,575,848 | ..... | 20.00 | 100 | 4,725,266 | 3,592,634 | 21.51 | 28,766 | 807 | 914,296 | 170 | 48 | 273,949 | 259 | 10,288 | 271,904 |

*Real and Personal. **10 months. †Excluding Kindergarten. ‡1916 estimate, figures marked § are 1915 State Census. ‖Water bonds included. ¶In 1917 there was added to Knoxville 4 corporated towns and contiguous unincorporated sections. ††As reported by Federal Census Bureau, Jan., 1917.

## STATISTICS OF LEADING AMERICAN CITIES—*Continued.*

| Cities. | Miles from New York | Time from New York | Department of Streets and Public Works. Total Miles of Streets. | Total Miles of Paved Streets. | Annual Cost of Cleaning Streets. | Annual Cost of Removing Garbage and Ashes. | Total Miles of Sewers. | Annual Cost of Street Lighting. Gas. | Electricity. | Lighting Plant Owned by City? | Water Works Department. Daily Capacity of Water Works, Gallons. | Average Daily Consumption, Gallons. | Miles of Mains. | Total Cost of Works. | Water Plant Owned by City? | Mayor. Name of Mayor and Political Party. | Salary. | Term Expires. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Albany, N. Y. | 142 | 3 | 167 | 111 | $113,154 | * | 132 | ..... | $103,555 | No | 30,000,000 | 21,559,000 | 161 | $2,703,000 | Yes | Jas. R. Watt.....Rep. | $4,000 | Dec. '19 |
| Atlanta, Ga. | 882 | 24 | 350 | 226 | 53,987 | $49,521 | 323 | ..... | 158,915 | No | 65,000,000 | 17,780,746 | 373 | 3,842,927 | Yes | Asa G. Candler.....N. P. | 4,000 | Jan. '19 |
| Baltimore, Md. | 188 | 5 | 440 | 422 | 514,769 | 343,836 | 823 | 235,565 | 390,325 | No | 128,000,000 | 85,000,000 | 845 | 19,226,037 | Yes | Jas. H. Preston.....Dem. | 6,000 | May '19 |
| Birmingham, Ala. | 1043 | 29 | 400 | 36 | ..... | ..... | 230 | ..... | ..... | No | ‡ | ‡ | ‡ | ‡ | ‡ | N. A. Barrett.....Com. | 5,000 | Nov. '21 |
| Boston, Mass. | 217 | 7 | 596 | 159 | 640,777 | 969,438 | 940 | 207,976 | 528,747 | No | 173,000,000 | 77,605,000 | 853 | 17,055,000 | Yes | A. J. Peters.....N. P. | 10,000 | Feb. '23 |
| Bridgeport, Conn. | 55 | 1½ | 188 | 100 | 132,204 | 56,100 | 127 | ..... | 82,868 | No | 48,000,000 | 31,000,000 | 200 | ..... | Yes | Clifford B. Wilson....Rep. | 3,000 | Nov. '18 |
| Buffalo, N. Y. | 410 | 8 | 631 | 414 | 180,000 | 375,000 | 570 | 234,756 | 280,326 | No | 330,000,000 | 159,838,036 | 596 | 17,219,061 | Yes | G. S. Buck.....Com. | 8,000 | Dec. '21 |
| Cambridge, Mass. | 220 | 7 | 102 | 26 | 50,000 | 132,000 | 140 | 7,165 | 71,965 | No | 30,000,000 | 9,614,971 | 134 | 6,704,075 | Yes | E. W. Quinn.....N. P. | 5,000 | Jan. '20 |
| Camden, N. J. | 91 | 3 | 250 | 86 | 28,969 | 32,027 | 91 | ..... | 94,000 | No | 17,000,000 | 12,000,000 | 122 | 2,650,000 | Yes | Charles H. Ellis.....Rep. | 5,000 | Jan. '20 |
| Chicago, Ill. | 900 | 20 | 4895 | 2588 | 1,469,570 | 1,595,740 | 2390 | 362,515 | 954,221 | [a] Yes | 1022050,000 | 895,000,000 | 2757 | 70,773,556 | Yes | Wm. Hale Thompson..Rep. | 18,000 | Apr. '19 |
| Cincinnati, O. | 744 | 20 | 1000 | 619 | †377,514 | ..... | 540 | 63,294 | 344,654 | No | 110,000,000 | 52,432,903 | 750 | 20,000,000 | Yes | J. Galvin .....Rep. | 10,000 | Dec. '21 |
| Cleveland, O. | 568 | 18 | 886 | 577 | †529,683 | ..... | 771 | ††424,584 | ..... | [c] Yes | 145,000,000 | 79,985,990 | 936 | 24,272,634 | Yes | H. L. Davis.....Rep. | 10,000 | Dec. '19 |
| Columbus, O. | 624 | 19 | 400 | 300 | 128,481 | 114,700 | 334 | ..... | 144,000 | Yes | 75,000,000 | 18,872,000 | 346 | 4,318,501 | Yes | Geo. J. Karb.....Dem | 5,000 | Jan. '20 |
| Dallas, Tex. | 1815 | 52 | 342 | 152 | 122,000 | 75,000 | 226 | ..... | 64,416 | No | 34,000,000 | 10,927,677 | 190 | 3,974,152 | Yes | J. E. Lawther.....Ind. | 4,000 | May '19 |
| Dayton, O. | 813 | 19 | 278 | 89 | 27,203 | 52,935 | 310 | 27,900 | 69,000 | No | 59,000,000 | 13,500,000 | 234 | 3,000,000 | Yes | J. M. Switzer.....Com. | 1,800 | Jan. '21 |
| Denver, Col. | 1930 | 70 | 600 | 60 | 140,000 | ..... | 637 | ..... | [b] 191,247 | No | 80,000,000 | 44,000,000 | 464 | 14,400,000 | .... | R. W. Speer.....Dem. | 6,000 | June '19 |
| Des Moines, Ia. | 1200 | 37 | 425 | 147 | 39,850 | **..... | 172 | 29,697 | 59,737 | No | 30,000,000 | 6,225,000 | 188 | 3,915,000 | No | John MacVicar .....N. P. | 3,500 | Apr. '18 |
| Detroit, Mich. | 743 | 21 | 757 | 528 | 283,644 | 312,772 | 792 | ..... | [b] 168,519 | Yes | 267,000,000 | 127,565,434 | 1004 | 12,859,714 | Yes | Oscar B. Marx.....Rep. | 8,000 | Jan. '19 |
| Duluth, Minn. | 1538 | 47 | 241 | 61 | 15,000 | *..... | 120 | ..... | 34,340 | Yes | 18,000,000 | 6,803,700 | 160 | 3,372,270 | Yes | C. R. Magney.....N. P. | 4,000 | Apr. '21 |
| Fall River, Mass. | 177 | 5 | 155 | 32 | 48,357 | 46,700 | 85 | 12,415 | 93,456 | No | 33,000,000 | 6,068,351 | 129 | 2,576,431 | Yes | James H. Kay.....Rep. | 4,000 | Jan. '19 |
| Fort Worth, Tex. | 2296 | 96 | 352 | 215 | †77,813 | ..... | 182 | ..... | 36,486 | No | 14,000,000 | 700,000 | 145 | ..... | Yes | W. D. Davis.....Dem. | 3,600 | Apr. '19 |
| Grand Rapids, Mich. | 860 | 17 | 304 | 217 | 27,770 | ..... | 219 | ..... | 40,634 | Yes | 20,000,000 | 11,760,000 | 229 | 2,583,030 | Yes | P. C. Fuller.....N. P. | 1,500 | May '18 |
| Hartford, Conn. | 112 | 3 | 155 | 106 | 97,284 | 98,508 | 147 | ..... | 87,073 | No | 212,300,000 | 9,400,000 | 193 | 6,610,416 | Yes | Frank A. Hagarty.... Rep. | 3,500 | Apr. '18 |
| Houston, Tex. | 1739 | 48 | 600 | 214 | 75,009 | 44,575 | 166 | ..... | 64,400 | No | 28,000,000 | 6,600,000 | 121 | 1,684,427 | Yes | J. J. Pastoriza .....Dem. | 7,500 | Apr. '19 |
| Indianapolis, Ind. | 808 | 23 | 501 | 236 | 104,308 | 95,347 | 351 | 10,469 | 168,902 | No | 112,000,000 | 25,000,000 | 412 | 11,000,000 | No | C. W. Jewett.....Rep. | 7,500 | Dec. '21 |
| Jersey City, N. J. | 1 | .. | 203 | 143 | 181,867 | 88,725 | 134 | ..... | 165,712 | No | 50,000,000 | 46,000,000 | 235 | [e] 7,000,000 | Yes | Frank Hague .....Com. | 5,500 | May '21 |
| Kansas City, Kan. | 1312 | 39 | 287 | 149 | †29,334 | ..... | 119 | 23,000 | 40,000 | Yes | 25,000,000 | 11,000,000 | 140 | 2,097,000 | Yes | H. A. Mindenhall.....N. P. | 4,000 | Apr. '19 |
| Kansas City, Mo. | 1312 | 39 | 1200 | 462 | 240,000 | 57,000 | 500 | [a] 85,000 | 158,000 | No | 85,000,000 | 31,000,000 | 560 | 15,000,000 | Yes | Geo. H. Edwards.....Rep. | 5,000 | Apr. '18 |
| Knoxville, Tenn. | ... | .. | 200 | 60 | 30,000 | 20,000 | 45 | ..... | 60,000 | No | 1,600,000 | 900,000 | 148 | 1,506,191 | Yes | J. E. McMillan.....N. P. | ..... | Sept. '19 |
| Lawrence, Mass. | 259 | 6 | 108 | 51 | 27,066 | 84,862 | 82 | ..... | 60,963 | No | 11,000,000 | 3,839,763 | 105 | 2,042,480 | Yes | John J. Hurley.....N. P. | 3,500 | Jan. '20 |
| Los Angeles, Cal. | 3107 | 114 | 2588 | 457 | 375,000 | 157,000 | 936 | ..... | 362,000 | No | 320,000,000 | 60,000,000 | 733 | 40,000,000 | Yes | F. T. Woodman.....N. P. | 4,500 | July '19 |
| Louisville, Ky. | 854 | 30 | 310 | 224 | †298,670 | ..... | 256 | ..... | 169,194 | No | 25,753,922 | 24,853,497 | 616 | 9,093,732 | Yes | Geo. W. Smith.....Rep. | 5,000 | Nov. '18 |
| Lowell, Mass. | 253 | 6 | 200 | 23 | 19,911 | 31,854 | 107 | 34,234 | 69,238 | No | 10,000,000 | 6,096,074 | 158 | 3,834,023 | Yes | P. D. Thompson.....N. P. | 3,000 | Dec. '19 |
| Lynn, Mass. | 228 | 6 | 135 | 38 | 26,751 | 92,855 | 94 | ..... | 62,569 | No | 20,000,000 | 7,100,000 | 173 | 4,250,000 | Yes | Geo. H. Newhall.....N. P. | 3,500 | Jan. '19 |
| Memphis, Tenn. | 1163 | 40 | 305 | 196 | 50,000 | 70,000 | 300 | ..... | 125,000 | No | 30,000,000 | 11,872,224 | 274 | 3,820,929 | Yes | H. H. Litty.....Com. | 6,000 | Dec. '19 |
| Milwaukee, Wis. | 985 | 29 | 881 | 416 | 173,613 | ‡197,027 | 410 | 86,182 | 235,022 | No | 106,000,000 | 54,885,366 | 536 | 8,927,157 | Yes | Daniel W. Hoan.....Soc. | 4,000 | Apr. '18 |
| Minneapolis, Minn. | 1317 | 48 | 881 | 232 | 157,000 | 83,000 | 389 | 89,655 | 222,538 | No | 56,000,000 | 29,500,000 | 595 | 9,757,553 | Yes | Thomas Van Lear....N. P. | 6,000 | Jan. '19 |
| Nashville, Tenn. | 1004 | 33 | 342 | 46 | †78,411 | ..... | 146 | ..... | 88,179 | Yes | 50,000,000 | 13,160,020 | 211 | 5,550,000 | Yes | Wm. Gupton .....N. P. | 6,000 | Oct. '21 |
| Newark, N. J. | 9 | ¼ | 324 | 259 | 355,879 | 246,540 | 311 | 48,519 | 222,973 | No | 50,000,000 | 46,500,000 | 429 | 21,673,955 | Yes | T. M. Raymond.....Com. | 10,000 | Jan. '19 |
| New Bedford, Mass. | 210 | 6 | 189 | 132 | 70,835 | 88,063 | 132 | ..... | 112,000 | No | 20,000,000 | 9,000,000 | 168 | 4,382,000 | Yes | Chas. S. Ashley.....N. P. | 5,000 | Jan. '19 |
| New Haven, Conn. | 76 | 2 | 200 | 102 | 83,014 | 22,111 | 131 | 28,423 | 56,720 | No | 65,000,000 | 26,100,000 | 306 | ..... | No | David E. Fitzgerald..Dem. | 3,500 | Jan. '20 |

* Not removed by city. † Incl. removal of garbage and ashes. ** Private contract. [a] City owns electric but not gas plant. [b] Gas and electricity. [c] Does not incl. cost of Boonton Reservoir and Conduit lines. ‡ Water brought from Birmingham Water Works and resold. [d] Being installed. †† Includes cost of gas and electricity. ‡‡ Removal of garbage only.

## STATISTICS OF LEADING AMERICAN CITIES—*Continued.*

| Cities. | Standing.† | Population U. S. Census Bureau Est.‡ | Dept. of Health: Area Sq. Miles. | Dept. of Health: Annual Death Rate, per 1,000. | Dept. of Health: Annual Birth Rate, per 1,000. | Department of Finance. Assessed Property Value. Real. | Assessed Property Value. Personal. | Tax Rate per $1,000 of Assessed Value. | Per Cent. of Real Val. to Ass'd Val. | Net Public Debt. | Annual Cost of Maintaining City Government. | Per Capita Cost of Maintaining City Government. | Dept. of Education: Number of Pupils in Public Schools. | Number of Principals and Teachers. | Annual Cost of Maintaining Public Schools. | Fire Dept.: Regular. | Volunteer. | Average Annual Cost of Force. | Police Department: Number of Force. | Average Annual Number of Arrests. | Average Annual Cost of Force. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| New Orleans, La. | 16 | 371,747 | 196 | 18.11 | 21.30 | $173,463,682 | $70,609,333 | $22.00 | 75 | $36,601,145 | $3,213,943 | $8.89 | 47,867 | 1,350 | $1,201,378 | 455 | .... | $494,400 | 516 | 37,086 | $434,524 |
| New York, N. Y. | 1 | $5,047,221 | *317 | 13.89 | 24.57 | 8,254,549,000 | 419,156,315 | ..... | ..... | 980,312,263 | 206,114,136 | 36.35 | 895,552 | 21,097 | 40,615,322 | 5,039 | 931 | 9,119,285 | 10,596 | b200901 | 15,157,991 |
| Manhattan | .. | 2,137,747 | *21.3 | 13.62 | 23.09 | 5,088,344,403 | 339,106,700 | 20.20 | 100 | ..... | ..... | .... | 335,455 | 7,814 | ..... | .... | .... | ..... | .... | ..... | ..... |
| Bronx | .. | 615,600 | *41.4 | 13.78 | 28.07 | 714,226,994 | 9,524,400 | 20.80 | 100 | ..... | ..... | .... | 121,539 | 2,859 | ..... | .... | .... | ..... | .... | ..... | ..... |
| Brooklyn | .. | 1,798,513 | *60.9 | 14.81 | 26.66 | 1,790,901,437 | 57,502,715 | 20.70 | 100 | ..... | ..... | .... | 343,297 | 8,012 | ..... | .... | .... | ..... | .... | ..... | ..... |
| Queens | .. | 396,727 | *131.8 | 14.81 | 26.66 | 569,865,007 | 10,266,200 | 20.90 | 98 | ..... | ..... | .... | 76,433 | 1,934 | ..... | .... | .... | ..... | .... | ..... | ..... |
| Richmond | .. | 98,634 | *57.19 | 17.12 | 24.57 | 91,211,159 | 2,756,300 | 21.20 | 100 | ..... | ..... | .... | 18,828 | 478 | ..... | .... | .... | ..... | .... | ..... | ..... |
| Norfolk, Va. | 73 | 89,612 | 11.71 | 19.7 | 22 | 68,218,724 | 22,205,120 | 19.00 | 75 | 10,229,000 | 3,078,353 | 34.35 | 15,218 | 436 | 393,850 | 116 | .... | 37,951 | 141 | 7,500 | 165,000 |
| Oakland, Cal. | 30 | 198,604 | 65.00 | 10.53 | 15.36 | 131,408,100 | 15,956,650 | 18.90 | 50 | 8,123,416 | 2,822,997 | 13.70 | 40,946 | 949 | 1,416,925 | 190 | 101 | 422,853 | 232 | 9,107 | 340,000 |
| Oklahoma City, Okla. | 72 | 92,943 | 10 | 8.22 | 14.80 | *69,322,088 | ..... | 18.30 | 60 | 3,200,000 | 692,200 | 8.33 | 16,667 | 428 | 417,255 | 430 | .... | 98,923 | 70 | 9,500 | 80,000 |
| Omaha, Neb. | 34 | *165,470 | 43.3 | 12.2 | 18.5 | 31,939,977 | 16,310,009 | 68.68 | 20 | 15,879,188 | 1,739,125 | 8.69 | 29,763 | 885 | 1,328,999 | 292 | .... | 351,000 | 183 | 17,612 | 235,485 |
| Paterson, N. J. | 42 | §124,815 | 8.36 | 15.65 | 21.51 | 92,778,565 | 19,711,179 | 20.40 | 100 | 6,566,409 | 2,270,158 | 18.15 | 22,680 | 614 | 775,995 | 181 | .... | 219,435 | 169 | 6,054 | 208,000 |
| Philadelphia, Pa. | 3 | 1,657,810 | 129.58 | 16.16 | 24.11 | 1,749,198,501 | 648,421,221 | 17.50 | 100 | 227,313,311 | 35,514,399 | 20.79 | 221,771 | 5,838 | 10,367,527 | 1,187 | .... | 1,702,848 | 4,079 | 95,873 | 4,994,221 |
| Pittsburg, Pa. | 8 | 579,090 | 40.5 | 17.2 | 29.2 | 770,748,446 | ..... | 7.80 | 85 | 35,654,144 | 12,554,916 | 22.24 | 101,983 | 2,977 | 4,161,867 | 941 | .... | 1,297,715 | 892 | 46,404 | 1,139,431 |
| Portland, Ore. | 22 | 295,463 | 66.3 | 66 | 13.01 | 253,755,835 | 31,372,920 | 9.60 | 75 | 15,483,481 | 3,535,605 | 11.94 | 36,399 | 1,134 | 2,430,282 | 417 | 140 | 599,595 | 315 | 12,046 | 382,500 |
| Providence, R. I. | 26 | §247,660 | 18.29 | 15.85 | 23.61 | 231,868,240 | 156,864,060 | 18.50 | 100 | 15,170,338 | 6,802,977 | 26.44 | 37,556 | 980 | 1,298,609 | 334 | .... | 540,096 | 412 | 10,183 | 578,264 |
| Reading, Pa. | 58 | 109,381 | 8.08 | 13.90 | 24.80 | 62,359,255 | 62,358,255 | 10.00 | 75 | 1,933,923 | 1,051,082 | 10.16 | 16,118 | 413 | 673,474 | .... | 4,900 | 65,000 | 111 | 1,992 | 123,000 |
| Richmond, Va. | 36 | 156,687 | 24 | 19.73 | 24.90 | 125,631,487 | 76,524,014 | 16.50 | 65 | 13,029,779 | 4,057,542 | 25.84 | 32,002 | 950 | 821,695 | 207 | .... | 248,680 | 203 | 13,220 | 262,643 |
| Rochester, N. Y. | 25 | §248,465 | 25 | 14.57 | 26.71 | 215,153,964 | 9,526,550 | 18.88 | 80 | 21,444,022 | 6,640,692 | 26.66 | 35,000 | 1,185 | 1,767,028 | 393 | 100 | 570,295 | 371 | 7,792 | 547,000 |
| St. Louis, Mo. | 4 | 757,309 | 67 | 14.02 | 18.0 | 558,003,730 | 99,154,740 | 23.50 | 70 | 23,443,000 | 16,382,955 | 20.78 | 103,512 | 2,493 | 4,300,426 | 821 | .... | 1,250,879 | 1,666 | 39,095 | 1,843,457 |
| St. Paul, Minn. | 27 | 247,232 | 55.44 | 10.32 | 19.5 | 97,547,000 | 31,196,000 | 44.00 | 40 | 8,409,775 | 4,901,495 | 34.01 | 30,800 | 885 | 1,203,634 | 322 | .... | 420,000 | 341 | 8,070 | 366,545 |
| Salt Lake City, Utah | 51 | 117,399 | 50.10 | 10.72 | 23.28 | *180,000,000 | ..... | 17.90 | 100 | 5,348,000 | 1,847,384 | 14.77 | 24,000 | 700 | 1,170,000 | 87 | .... | 128,161 | 106 | 7,986 | 144,617 |
| San Antonio, Tex. | 47 | 123,831 | 36 | 17.30 | 15.75 | 84,074,540 | 24,826,866 | 20.30 | 75 | 4,674,500 | 1,893,818 | 16.05 | 20,117 | 516 | 568,237 | 140 | .... | 178,860 | 210 | 18,000 | 180,000 |
| San Francisco, Cal. | 12 | 463,516 | 46.50 | 14.60 | 15.00 | 477,963,194 | 64,599,962 | 22.50 | 50 | 43,763,737 | 15,192,802 | 30.38 | 55,000 | 1,600 | 2,250,000 | 907 | .... | 1,846,326 | 985 | 51,430 | 1,535,373 |
| Schenectady, N. Y. | 69 | §80,381 | 8.05 | 11.92 | 26.38 | 55,175,190 | 2,449,750 | 25.20 | 80 | 5,513,128 | 3,519,966 | 38.89 | 14,860 | 507 | 624,343 | 100 | 320 | 118,000 | 99 | 3,054 | 118,195 |
| Scranton, Pa. | 40 | 146,811 | 20.9 | 13.03 | 25.6 | *104,019,225 | ..... | 9.13 | 85 | 1,654,000 | 1,009,279 | 6.86 | 25,283 | 635 | 800,618 | 174 | .... | 182,000 | 146 | 5,384 | 165,000 |
| Seattle, Wash. | 19 | 348,639 | 94.47 | 7.06 | 13.66 | 181,255,891 | 37,817,408 | 18.78 | 46 | 15,775,400 | 7,049,937 | 22.52 | 38,009 | 1,173 | 1,961,968 | 583 | .... | 828,069 | 400 | 11,847 | 542,167 |
| Somerville, Mass. | 75 | §86,854 | 4.22 | 12.01 | 21.67 | 69,972,100 | 9,332,229 | 21.40 | 100 | 1,729,000 | 2,201,263 | 24.46 | 13,131 | 412 | 484,808 | 77 | 14 | 119,000 | 89 | 1,759 | 109,965 |
| Spokane, Wash. | 41 | 150,323 | 39.25 | 8.08 | 12.90 | 63,663,830 | 16,553,388 | 13.75 | 50 | 8,848,364 | 1,586,478 | 10.57 | 15,072 | 567 | 898,536 | 146 | .... | 190,367 | 110 | 3,880 | 144,700 |
| Springfield, Mass. | 62 | §102,971 | 38.5 | 16.36 | 32.61 | *197,915,182 | ..... | 17.80 | 100 | 7,853,791 | 4,265,625 | 38.77 | 29,197 | 652 | 986,866 | 187 | .... | 300,000 | 212 | 4,625 | 276,850 |
| Syracuse, N. Y. | 37 | §145,293 | 19.00 | 15.32 | 25.08 | 136,211,262 | 5,302,754 | 18.64 | 90 | 11,232,312 | 3,023,336 | 19.63 | 23,996 | 616 | 959,659 | 215 | .... | 300,553 | 224 | 5,799 | 250,646 |
| Tacoma, Wash. | 57 | 112,770 | 43.6 | 9.46 | 15.31 | 49,185,076 | 10,444,769 | 15.00 | 45 | 9,651,814 | 1,184,948 | 10.12 | 14,832 | 433 | 653,928 | 115 | 30 | 189,609 | 78 | 3,767 | 124,933 |
| Toledo, O. | 31 | 191,554 | 28.75 | 18.24 | 27.1 | 196,283,600 | 93,172,850 | 15.80 | 100 | 9,046,428 | 3,147,817 | 15.73 | 28,865 | 900 | 1,224,276 | 234 | .... | 285,868 | 199 | 11,377 | 238,271 |
| Trenton, N. J. | 54 | §103,190 | 9 | 17.9 | 31.89 | 76,177,195 | 16,030,800 | 24.30 | 100 | 6,110,437 | 1,665,169 | 16.13 | 17,258 | 527 | 628,105 | 131 | .... | 165,000 | 160 | 5,570 | 195,271 |
| Washington, D. C. | 17 | 363,980 | 69.24 | 18.04 | 20.2 | 402,099,232 | 55,989,088 | 15.00 | 66⅔ | 5,469,799 | 14,183,619 | 39.39 | 60,234 | 1,831 | 2,811,748 | 503 | .... | 746,080 | 956 | 39,562 | 1,025,061 |
| Wilmington, Del. | 70 | 94,265 | 10.18 | 16.00 | 27.00 | *82,593,025 | ..... | 15.30 | 100 | 6,114,100 | 1,584,114 | 14.94 | 11,219 | 355 | 336,278 | 28 | 932 | 76,000 | 115 | 8,200 | 139,500 |
| Worcester, Mass. | 35 | §162,697 | 38.49 | 16.30 | 28.80 | 144,219,000 | 44,333,273 | 20.00 | 100 | 8,387,758 | 5,323,306 | 33.68 | 29,826 | 905 | 1,102,046 | 229 | .... | 302,622 | 257 | 9,731 | 304,000 |
| Yonkers, N. Y. | 68 | §90,948 | 21 | 13.1 | 26.9 | 123,227,440 | 3,127,650 | 26.85 | 100 | 10,838,740 | 3,777,768 | 41.53 | 14,500 | 500 | 726,785 | 126 | 400 | 198,197 | 206 | 1,965 | 306,431 |
| Youngstown, O. | 59 | 108,285 | 25 | 14.29 | 24.52 | 1,648,750 | 47,006,050 | 14.00 | 80 | 5,063,308 | 940,800 | 10.07 | 17,293 | 503 | 667,045 | 92 | .... | 118,540 | 112 | 14,967 | 140,260 |

‡1916 estimates, figures marked § are 1915 State Census. †U. S. Census Bureau ranking. *Real and Personal. **Includes $115,150,000 loans authorized and unissued. [a]Includes S. Omaha, Dundee, Benson, Florence annexed to Omaha. [b]Including summonses. *For Topographical Bureau figures see page 82. [d]White, Colored, 24.6.

## STATISTICS OF LEADING AMERICAN CITIES—*Continued.*

| Cities. | Miles from New York | Time from New York | Department of Streets and Public Works. | | | | | | | | Water Works Department. | | | | Mayor. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Total Miles of Streets. | Total Miles of Paved Streets. | Annual Cost of Cleaning Streets. | Annual Cost of Removing Garbage and Ashes. | Total Miles of Sewers. | Annual Cost of Street Lighting. Gas. | Annual Cost of Street Lighting. Electricity. | Lighting Plant Owned by City? | Daily Capacity of Water Works. Gallons. | Average Daily Consumption. Gallons. | Miles of Mains. | Total Cost of Works. | Water Plant Owned by City? | Name of Mayor and Political Party. | Salary. | Term Expires. |
| New Orleans, La. | 1364 | 32 | 525 | 329 | $326,084 | $202,442 | 492 | ..... | $208,800 | No | 100,000,000 | 28,000,000 | 591 | $9,585,000 | Yes | Martin Behrman .....Com. | 10,000 | Dec. '20 |
| New York, N. Y. | .... | .. | 3543 | 2226 | 3,443,362 | 3,259,353 | 2290 | $825,020 | 2,331,535 | No | 508,000,000 | 526,900,000 | [c]2955 | [e]191207,000 | Yes | Jno. F. Hylan .....Dem. | 15,000 | Dec. '21 |
| Manhattan | .... | .. | 478 | 459 | ..... | ..... | 519 | ..... | ..... | No | 338,000,000 | 365,200,000 | 1344 | 138,813,000 | Yes | [g]F. L. Dowling .....Dem. | 7,500 | Dec. '21 |
| Bronx | .... | .. | 449 | 194 | ..... | ..... | 334 | ..... | ..... | ... | ‡..... | ‡..... | .... | ‡..... | ‡... | [g]H. R. Bruckner.....Dem. | 7,500 | Dec. '21 |
| Brooklyn | .... | .. | 1237 | 880 | ..... | ..... | 1023 | ..... | ..... | No | 150,000,000 | 136,500,000 | 1095 | 44,042,000 | Yes | [g]Edw. Riegelmann....Dem. | 7,500 | Dec. '21 |
| Queens | .... | .. | 1060 | 460 | ..... | ..... | 301 | ..... | ..... | No | 6,000,000 | **12700,000 | 252 | 4,063,000 | Prt | [g]M. E. Connolly .....Dem. | 5,000 | Dec. '21 |
| Richmond | .... | .. | 319 | 233 | ..... | ..... | 95 | ..... | ..... | No | 14,000,000 | **12500,000 | 264 | 4,289,000 | Yes | [g]C. D. Van Name.....Dem. | 5,000 | Dec. '21 |
| Norfolk, Va. | 246 | 12 | 172 | 86 | 85,228 | 40,209 | 107 | ..... | 46,147 | No | 10,000,000 | 7,250,000 | 25 | 2,000,000 | Yes | W. R. Mayo .....Dem. | 2,500 | Aug. '20 |
| Oakland, Cal. | 3250 | 106 | 531 | 359 | 116,949 | 35,087 | 405 | 26,700 | 118,041 | No | 25,000,000 | 19,390,000 | 859 | 15,000,000 | No | John L. Davie .....N. P. | 4,200 | June '19 |
| Oklahoma City, Okla. | 1604 | 96 | 425 | 120 | 20,000 | 19,000 | 249 | ..... | 36,000 | No | 32,000,000 | 7,000,000 | 161 | 1,200,000 | Yes | E. Overholser .....Rep. | 4,000 | Apr. '19 |
| Omaha, Neb. | 1383 | 40 | 915 | 235 | 54,020 | 34,000 | 229 | 30,000 | 100,000 | No | 30,000,000 | 16,743,690 | 325 | 7,520,451 | Yes | James C. Dahlman...Dem. | 5,000 | May '18 |
| Paterson, N. J. | 17 | ½ | 207 | 123 | 31,857 | 42,000 | 110 | 7,500 | 69,433 | No | 62,000,000 | 9,600,000 | 154 | ..... | No | A. H. Radcliffe .....Rep. | 3,500 | Dec. '19 |
| Philadelphia, Pa. | 90 | 2 | 1703 | 1521 | 1,323,000 | 948,638 | 1353 | ..... | 1,214,711 | [d]No | 320,000,000 | 310,000,000 | 1843 | 65,000,000 | Yes | T. B. Smith.....Rep. | 12,000 | Jan. '20 |
| Pittsburgh, Pa. | 431 | 13 | 1036 | 542 | *402,024 | ..... | 634 | ..... | 429,826 | Yes | 190,000,000 | 115,000,000 | 706 | 28,000,000 | Yes | E. V. Babcock.....N. P. | 10,000 | Jan. '22 |
| Portland, Ore. | 3181 | 115 | 1350 | 384 | 249,674 | †..... | 589 | ..... | 194,148 | No | 67,500,000 | 30,000,000 | 580 | 12,378,917 | Yes | G. L. Baker.....N. P. | 6,000 | June '21 |
| Providence, R. I. | 189 | 5 | 266 | 68 | 140,855 | 36,000 | 249 | ..... | 248,000 | No | 84,000,000 | 18,025,276 | 422 | 7,802,393 | Yes | Jos. H. Gainer.....Dem. | 6,000 | Jan. '19 |
| Reading, Pa. | 148 | 4 | 138 | 27 | [c]33,000 | 35,628 | 121 | 15,000 | 72,500 | No | 35,000,000 | 14,000,000 | 115 | 4,188,873 | Yes | Edward H. Filbert...N. P. | 3,500 | Jan. '20 |
| Richmond, Va. | 344 | 11 | 400 | 83 | 63,629 | 91,607 | 226 | 7,372 | 73,151 | Yes | 32,000,000 | 12,652,770 | 243 | 7,000,000 | Yes | George Ainslie .....Dem. | 5,000 | Sep. '20 |
| Rochester, N. Y. | 371 | 7 | 356 | 225 | 75,289 | 223,212 | 303 | 1,358 | 219,954 | No | 33,000,000 | 23,000,000 | 441 | 10,000,000 | Yes | Hiram H. Edgerton....Rep. | 7,500 | Dec. '19 |
| St. Louis, Mo. | 1048 | 29 | 941 | 673 | 648,000 | 131,121 | 859 | 539,481 | 105,577 | No | 160,000,000 | 97,712,000 | 1002 | 31,500,000 | Yes | Henry W. Kiel .....Rep. | 10,000 | Apr. '21 |
| St. Paul, Minn. | 1300 | 37 | 825 | 88 | 139,307 | 47,904 | 403 | 99,711 | 122,571 | No | 35,000,000 | 14,945,643 | 419 | 6,448,353 | Yes | V. E. Irvin.....N. P. | 5,000 | May '18 |
| Salt Lake City, Utah | 2452 | 72 | 500 | 64 | 109,935 | 36,885 | 274 | ..... | 69,633 | No | 38,000,000 | 24,050,000 | 270 | 6,958,286 | Yes | W. M. Ferry .....Com. | 4,200 | Jan. '20 |
| San Antonio, Tex. | 2222 | 63 | 650 | 73 | *120,000 | ..... | 220 | ..... | 55,000 | No | 55,000,000 | 16,000,000 | 205 | 4,500,000 | No | S. C. Bell .....N. P. | 5,000 | May '19 |
| San Francisco, Cal. | 3250 | 106 | 826 | 448 | 357,847 | [b]..... | 441 | ..... | ¶470,000 | No | 50,000,000 | 40,000,000 | 650 | 40,000,000 | No | Jas. Rolph, Jr.....N. P. | 6,000 | Jan. '20 |
| Schenectady, N. Y. | 160 | 5 | 126 | 78 | 78,627 | 88,225 | 131 | ..... | 66,064 | No | 30,000,000 | 10,896,780 | 115 | 2,500,000 | Yes | C. A. Simon .....Rep. | 4,000 | Dec. '19 |
| Scranton, Pa. | 146 | 4 | 153 | 61 | 43,800 | 55,050 | 123 | ..... | 64,000 | No | 30,000,000 | 25,000,000 | ... | ..... | .... | A. T. Connell .....N. P. | 5,000 | Jan. '22 |
| Seattle, Wash. | 3232 | 102 | 1091 | 262 | 184,238 | 245,017 | 488 | ..... | 237,000 | Yes | 67,000,000 | 30,000,000 | 676 | 13,367,285 | Yes | Hiram C. Gill.....N. P. | 7,500 | Mch. '18 |
| Somerville, Mass. | 219 | 5 | 100 | 16 | 24,991 | 105,199 | 111 | ..... | 61,000 | No | ..... | 6,183,600 | 101 | 1,038,662 | Yes | Chas. W. Eldridge.....Rep. | 2,500 | Jan. '19 |
| Spokane, Wash. | 2840 | 192 | 393 | 70 | 46,314 | 51,068 | 146 | ..... | 69,213 | No | 82,500,000 | 19,525,744 | 356 | 4,791,383 | Yes | C. M. Fassett.....N. P. | 3,600 | Jan. '20 |
| Springfield, Mass. | 142 | 4 | 173 | 117 | 122,444 | 144,724 | 147 | ..... | 132,645 | No | 15,000,000 | 11,260,000 | 223 | 5,579,236 | Yes | Frank E. Stacy.....Rep. | 4,000 | Jan. '19 |
| Syracuse, N. Y. | 291 | 6 | 275 | 106 | 125,453 | 130,699 | 195 | ..... | 140,000 | No | 27,500,000 | 20,500,000 | 321 | 5,860,756 | Yes | W. R. Stone .....Rep. | 4,000 | Jan. '20 |
| Tacoma, Wash. | 3223 | 102 | 594 | 109 | 28,861 | [b]..... | 296 | ..... | 56,000 | Yes | 56,000,000 | 20,000,000 | 318 | 5,560,000 | Yes | A. V. Fawcett.....Com. | 4,000 | May '18 |
| Toledo, O. | 733 | 19 | 610 | 244 | 81,902 | 68,819 | 280 | ..... | 129,331 | No | 71,000,000 | 21,500,000 | 332 | 7,000,000 | Yes | C. Schrieber .....N. P. | 6,000 | Dec. '19 |
| Trenton, N. J. | 57 | 1½ | 150 | 66 | 60,000 | 43,500 | 105 | 15,000 | 63,200 | No | 40,000,000 | 16,684,000 | 163 | 2,685,267 | Yes | Fredk. W. Donnelly..Com. | 2,500 | May '19 |
| Washington, D. C. | 226 | 6 | 515 | 356 | 325,214 | 129,840 | 717 | 182,511 | 200,471 | No | 75,000,000 | 49,698,000 | 610 | 28,344,700 | Prt | O. P. Newman,[a] Pres..Com. | 5,000 | July '19 |
| Wilmington, Del. | 118 | 4 | 167 | 77 | ††32,024 | ††59,895 | 227 | 16,333 | 41,011 | No | 24,000,000 | 13,503,349 | 133 | 3,105,850 | Yes | J. W. Lawson.....Dem. | 2,000 | June '19 |
| Worcester, Mass. | 117 | 4 | 221 | 25 | 102,032 | 57,680 | 239 | 14,924 | 161,596 | No | 15,000,000 | 3,300,000 | 302 | 7,262,689 | Yes | P. G. Holmes.....Rep. | 4,000 | Jan. '19 |
| Yonkers, N. Y. | 16 | ½ | 146 | 114 | 92,413 | 118,567 | 67 | 90,065 | 61,833 | No | 37,000,000 | 9,495,564 | 170 | 4,136,351 | Yes | W. J. Wallin .....Rep. | 4,000 | Dec. '19 |
| Youngstown, O. | 632 | 18 | 275 | 150 | 31,543 | 26,000 | 150 | ..... | ¶75,000 | No | 28,000,000 | 12,000,000 | 179 | 2,597,000 | Yes | Carroll Thornton.....Rep. | 4,500 | Jan. '18 |

*Includes removal of garbage and ashes. †Does not remove garbage and ashes, but operates incinerator. ‡Included in figures for Mhtn. ¶Gas and electricity. **Part of supply from Brooklyn. ††Ten months. [a]Apptd. by Pres. of U. S. [b]Private contract. [c]Cleaning paved streets. [d]Gas plant owned by city and leased. [e]Excl. of high pressure. [g]Borough President.

STATISTICS OF THE PRINCIPAL COUNTRIES OF THE WORLD—*Continued.*

| Countries. | Population. | Square Miles. | Capitals. | Gov't. | Present Head. | Acceded.[a] |
|---|---|---|---|---|---|---|
| Rumania (Europe) ... | 7,508,009 | 53,489 | Bucharest[40]..... | Lim. Mon.... | Ferdinand I..... | Oct.11,'16 |
| [42]Russian Empire .... | 182,182,600 | 8,417,118 | Petrograd..... | Republic[1].... | [41]..... | ..... |
| [43]European Russia.. | 131,796,800 | 1,867,737 | Petrograd ..... | ..... | ..... | ..... |
| [44]Poland (Europe) .. | 12,247,600 | 43,804 | Warsaw ..... | Province..... | ..... | ..... |
| [45]Finland (Europe). | 3,277,000 | 125,689 | Helsingfors..... | Gr. Duchy... | ..... | ..... |
| [46]Caucasia (Europe) | 13,229,100 | 181,173 | Tiflis ..... | Province..... | Governor Gen. ..... | ..... |
| [47]Cent. Asia ..... | 11,254,100 | 1,366,832 | Tashkend..... | Province..... | Governor Gen. ..... | ..... |
| [48]Siberia (Asia) .... | 10,377,900 | 4,831,882 | Irkutsk ..... | Province..... | Governor Gen. ..... | ..... |
| Khiva (Asia) ..... | 646,000 | 24,000 | Khiva ..... | Vassalage.... | Sayid Asfendiar Khan.. | ——,'10 |
| [49]Bokhara (Asia) .. | 1,250,000 | 83,000 | Bokhara ..... | Depend'cy[49]. | Sayid-Mir-Alim Khan.. | Jan.6,'11 |
| Salvador (C. Amer.).. | 1,267,762 | 13,176 | San Salvador ... | Republic..... | Carlos Melendez..... | Mar.1,'15 |
| [50]San Marino (Europe) | 11,648 | 38 | San Marino .... | Republic..... | Captains Regent..... | ..... |
| Santo Dom'go(W.Ind.) | 708,000 | 18,045 | Santo Domingo.. | Republic..... | F. Henriquez Carvajal. | July 25,'16 |
| [51]Serbia (Europe)..... | 4,547,992 | 33,891 | Belgrade[52]..... | Con. Mon.... | Peter I..... | June2,'03 |
| Siam (Asia) ..... | 8,266,408 | 195,000 | Bangkok ..... | Abs. Mon... | C'fa M'a Vajiravudh... | Oct.23,'10 |
| Spain (Europe) ..... | 20,955,986 | 194,783 | Madrid ..... | Lim. Mon.... | Alphonso XIII..... | May 17,'86 |
| Canary Isls. (Afr.).. | 469,768 | 2,807 | Santa Cruz ..... | Province..... | Alphonso XIII..... | May 17,'86 |
| ‡Cadiz and Ceuta .. | 475,121 | 2,834 | Cadiz..... | Province..... | Alphonso XIII..... | May 17,'86 |
| Fernando Po (Afr.). | 17,000 | 1,185 | Santa Isabel..... | Colony..... | Governor..... | ..... |
| Rio Muni (Africa).. | 180,000 | 9,264 | Bata ..... | Colony..... | Governor..... | ..... |
| Rio de Oro (Afr.)... | 15,000 | 7,500 | Rio de Oro ..... | Colony..... | Governor..... | ..... |
| ‡Presidios, etc. ..... | 60,000 | 100 | Melilla ..... | Colonies..... | Governor..... | ..... |
| Sweden (Europe) ..... | 5,757,566 | 173,035 | Stockholm ..... | Lim. Mon.... | Gustav V..... | Dec.8,'07 |
| Switzerland (Europe). | 3,920,000 | 15,976 | Berne ..... | Republic..... | Felix Colonder..... | Jan.1,'18 |
| Turkey(OttomanEmp.) | 21,273,900 | 710,224 | Constantinople .. | Con. Mon.... | Mohammed V..... | Apr.27,'09 |
| [53]European ..... | 1,891,000 | 10,882 | Constantinople... | ..... | ..... | ..... |
| *Asiatic ..... ..... | 19,382,900 | 699,342 | ..... | ..... | ..... | ..... |
| [55]United States (Am.) | 103,635,306 | 2,973,890 | Washington .... | Republic..... | Woodrow Wilson..... | Mar.4,'13 |
| Alaska (N. Am.)..... | 64,356 | 590,884 | Juneau ..... | Territory..... | J. F. A. Strong, Gov. | May 21,'13 |
| Canal Zone (C. Am.) | 31,048 | 502 | Balboa ..... | Special..... | Col. C. Harding, Gov... | ——,'16 |
| Porto Rico (W.Ind's) | *1,184,489 | 3,606 | San Juan ..... | Territory..... | A. Yager, Gov..... | Nov.5,'13 |
| [57]Virgin Isls. (W.In) | 32,000 | 142 | ..... | Territory..... | J. H. Oliver..... | Mar.,'17 |
| Hawaii (Oceania).... | [b]237,623 | 6,449 | Honolulu ..... | Territory..... | L. E. Pinkham, Gov.. | Nov.,'13 |
| [60]Philippine Isls..... | *8,937,597 | 120,000 | Manila & Baguio | Territory..... | F. B. Harrison, Gov.. | Aug.,'13 |
| Guam (Oceania) .... | 13,491 | 210 | Agana ..... | Territory..... | R. C. Smith..... | Apr.5,'16 |
| [63]Samoan Isls. (Oc'a) | 9,100 | 102 | Pago Pago ..... | Naval Sta. .. | C. D. Sterns, Gov..... | July 14,'13 |
| Uruguay (S. Amer.)... | 1,346,161 | 72,153 | Montevideo ..... | Republic..... | Feliciano Viera..... | Mar.1,'15 |
| Venezuela (S. Amer... | 2,816,484 | 398,594 | Caracas ..... | Republic..... | J. Vincente Gomez..... | May 3,'15 |

*During war Capital removed to Hav-e, France, Germany taking over civil govt. of invaded Belgium. †Pop. of England is 34,045,290; area, 50,874 sq. mi. Scotland, pop., 4,760,904; area, 30,405 sq. mi. Ireland pop., 4,390,219; area, 32,586 sq. mi. Wales, pop., 2,025,202; area, 466 sq. mi. ‡Perak, Selangor, Negi Sembilan, Pahang. There are five other States not included in Federation. **Ice free portion only. ††Re-elected 1904 & 1910. *Est. 1915, States only. [b]Est. 1916. [c]Inc. Tonga and various other isl. groups, but not New Hebrides, which is under administration of English and French officials. Pop., 70,000. Area, 5,100. [d]Or inaugurated. [e]Estimated 1914. §Annexed, 1914. ‡Spanish Morocco (Europe). ¶In June, 1917, King Constantine abdicated at the demand of France, Great Britain and Russia. [1]Proclaimed a republic Sept. 14, '17. (See index, Russian Revolution). [2]Includes colony of Cochin, China. [3]Includes Solomon, Marshall Isls. and Carolines. On Aug. 29, '14, British occupied Apia. Islands south of equator administered by Australian Commonwealth, those north by Japan, and Samoa by New Zealand. Before World War all German colonies were governed by an Imperial Governor. [5]Senate. [6]British and French forces took possession on Aug. 7, '14. [7]French and British took possession on Feb. 18, '16. [8]South African forces took possession on July 9, '15. [9]Conquered by British, Belgian and Portuguese. May, '17. [10]Japan took possession Aug., '14. [11]Taken by Austrian forces Jan. and Feb., '16. [12]Under joint suzerainty of France and the Spanish Bishop of Urgel. [13]Winter capital; Tasichozong, summer capital. [14]As result of administrative changes in 1912, India is now divided into 15 provinces: Madras, 14½ millions pop.; Bombay, 19½ millions; Bengal, 45½ millions; Agra and Oudh, 47 millions; Burma, 12 millions; Bihar and Orissa, 34½ millions; Central Provinces and Berar, 14 millions; Assain, 6¾ millions; N. W. Frontier Province, 2¼ millions; Ajmer-Nierwara, 500,000; Coorg, 175,000; Baluchistan, 400,000; Delhi, 390,000; Andaman and Nicobar Islands,, 26,000. [15]On May 31, 10 colonies of Cape of Good Hope, Natal, the Transvaal and Orange River Colony were united in a legislative union. [16]Royal charter granted on this date; Herbert Stanley, resident commr. [17]Includes Perim, Sokotra and Kuria Muria Islands. [18]Sudan is divided into 14 Provinces, with British Governors over each. [19]Canada has 9 provinces, each with a separate parliament and administration; also Yukon and North-Western Territories, which are governed by a commr. and council of four. [20]Brit. West Indian possessions fall into six groups as: Bahamas, 55,944 pop.; Barbados, 18,516; Jamaica, 831,383; Leeward Isls., 127,193; Trinidad, 333,552; Windward Isls., 157,264. [21]Commonwealth of Australia consists of six Original States as: New So. Wales, Victoria, Queensland, So. Australia, W'rn Australia, Tasmania & N'rn & Fed'l Territories. [22]Argentine Republic (So. Amer.) consists of 14 provinces, 10 territories and 1 federal dist. [23]Straits Settlement (Asia) comprises Singapore, Penang and Walacca. [24]China, the oldest of monarchies, became a republic on Feb. 12, 1912. [25]Consists of 5 provinces: Pondicherry, Karikal, Chandernagar, Mahe, Yanaon. [26]Consists of 5 states: Colony of Cochin-China, Protectorate of Annam, Cambodia, Tonking and Laos; and Kwang-Chau-Wan leased from China, as well as territory around Battambang. [27]French Congo, divided into 3 circumscriptions which form colonies of Gabun, Middle Congo and Ubangi-Shari. [28]Australasia has 5 dependencies. The New Hebrides are under British and French administration. [29](Oceania) also Marquezas, Leeward, Gambier, Tubuai and Rapa Island groups. [30]States Schwarzburg-Rudolstadt and Schwarzburg-Sondershausen were united in 1916. [31]Australasia. [32]In Nov., '15, both Houses of the Haitian Congress ratified treaty with U. S., establishing a virtual protectorate by the U. S. over Haiti. [33]On Jan. 13, '16, Austrians captured Cettinje, Govt. temporarily resident in Neuilly-sur-Seine. [34]In Apr., 1912, a treaty was signed at Fez by which the Sultan accepted the French Protectorate. Spain likewise exercises its protectorate in the Spanish Zone (Treaty of Madrid, Nov. 27, '12). [35]Riau-Lingga Archipelago, Banca, Billiton, Celebes, Molucca Archipelago, small Sunda Islands and part of New Guinea. [36]Consists of Islands of Curacao, Bonaire, Aruba, So. Martin (southern part only; northern part belongs to France), St. Eustache, Saba. [37]On Feb. 18, '16, the U. S., in return for $3,000,000, acquired canal route through Nicaragua and also a naval base in Bay of Fonesca, on Pacific coast, and Corn Island on the Atlantic. [38]See previous vols. Eagle Almanac for Panama Canal data. [39]Portugal India consists of Goa, Damao and Diu Island. [40]In 1916 Austro-Germans occupied large portion of Rumania, Bucharest was taken Dec. 6, '16, and the Govt. was later estbl. at Jassy. [41]German naval operations in Gulf of Riga in Oct., '17, caused administration to leave Petrograd. [42]Russian Empire is divided into 78 governments, 21 provinces and 2 circuits, those of Sukhum and Zakataly in Caucasus. [43]Consists of 58 governments, 1 province. [44]9 govts. In Austro-German occupation. [45]8 govts. [46]7 govts., 5 provinces. [47]9

STATISTICS OF THE PRINCIPAL COUNTRIES OF THE WORLD—*Continued.*

provinces. [45]4 govts., 6 provinces. [46]In Apr., '17, the Amir promised to grant a democratic constitution. [50]Embraced in area of Italy, claims to be oldest state in Europe. [51]Invaded by combined Austro-German-Bulgarian offensive, Oct. 6, '15, to Nov. 28, '15. [52]Govt. established in Corfu. [53]In 1913, at conclusion of 1st Balkan war, Turkey in Europe was in part divided among the Allied States (Bulgaria, Serbia, Montenegro and Greece) and in part created into an independent state of Albania. [54]Consists of Anatolia, Arabia, Syria, Palestine, Mesopotamia and Kurdistan. [55]See index for U. S. Govt. [56]America Samoa; consists of Tutuila and other islands of Samoan group. [57]Formerly Danish West Indies. (See 1917 Eagle Almanac in reference to sale). [58](Africa). [59](Malaysia). [60](Malaysia). [61]See index, "Revolution in Russia."

## EARTH'S POPULATION, AREA, ETC.

(Revised by Natl. Geographic Soc., Washington, D. C., from latest available figures and est.)

The superficial area of the earth is 196,940,000 sq. miles—140,295,000 sq. miles of water and 56,255,000 sq. miles of land. The 3 great oceans comprise Atlantic, 41,321,000 sq. miles; Pacific, 68,634,000 sq. miles, and Indian, 29,430,000 sq. miles. There are about 1,000,000 sq. miles of lake and river surface on land, and 1,910,000 sq. miles of islands in the seas. The diameter of the earth at the equator is 7,926 miles, and through the poles, 7,899.6 miles. The average elevation of land above sea level is 2,300 ft. Average depth of ocean below sea level 12,600 ft. The deepest place in the ocean yet found is off Mindanao, Philippine Isl., 32,088 ft. Highest mountain is Mt. Everest, in the Himalayas, 29,002 ft. This gives a range of 61,090 ft. or more, 11½ miles, bet. bottom of the oceans and top of the land.

AREA AND POPULATION OF THE EARTH BY CONTINENTS.

| Continental Divisions. | Area in Sq. Miles. | Inhabitants. Number. | Inhabitants. Per Sq. Mile. | Continental Divisions. | Area in Sq. Miles. | Inhabitants. Number. | Inhabitants. Per Sq. Mile. |
|---|---|---|---|---|---|---|---|
| Africa | 11,622,619 | 142,751,000 | 12.3 | Australasia | 3,312,613 | 16,228,591 | 4.9 |
| America, N. | 8,589,257 | 140,084,000 | 16.3 | Europe | 3,872,561 | 464,681,000 | 120 |
| America, S. | 7,570,015 | 56,337,775 | 7.4 | Polar Regions | 5,081,935 | ..... | |
| Asia | 17,206,000 | 872,522,000 | 50.7 | Totals | 57,255,000 | 1692,604,366 | 29.6 |

Total area of land, given here, includes inland waters, and is the Sir John Murray est. In areas of several continents the Statistical Abstract and Statesman's Yearbook have been followed in the case of North and South America, Europe and Australasia. In Asia and Africa, where detailed surveys have never been made, planimetric measurements of shore lines are relied upon. The polar regions are an approximation. Population statistics are from Statistical Abstract and Statesman's Yearbook. Best est. of earth's area place fertile regions at 29,000,000 sq. miles; steppes at 14,000,000 sq. miles; deserts at 4,861,000 sq. miles, and polar regions at 6,970,000 sq. miles. The proportion of females to each 1,000 males in 1910 was: U. S., 934; England, 1,068; Germany, 1,026; France, (1901), 1,033.

## OLD U. S. COINS AND PREMIUM VALUES THEREON.

**(Premium, Subject to Condition, Estimated by J. Lehrenkrauss & Sons.)**

### Copper.

HALF CENTS—1793, .50—$3; 1796, $5—$25; 1797, lettered edge .25—$2.50; 1802, .10—$2; 1831, $3—$20; 1836, $5—$20; 1840-49, $4—$20; 1852, $6—$15.

Any ½ cent commands premium of 5c. to 15c.

CENTS (LARGE)—1793, Liberty cap, pole, $3.50—$8; 1793, chain, Liberty, period and no period, $3—$15; 1793, strawberry sprig, wreath, $3—$8; 1793, olive sprig over date, 1.50—$2; 1793, chain, Ameri (instead of America), $3—$8; 1793, chain, America, $3—$8; 1793, Liberty cap, $2.50—$10; 1796, Fillet head (hair tied), .50—$2.50; 1799, over 1798, $10—$50; 1804, $2.50—$20; 1809-11, head to left, .50—$2; 1811 over 1810, .50—$2.50.

All other dates, if in perfect condition, command a premium, more or less.

SMALL CENTS—1856 (nickel), flying eagle, $2—$5; 1877 (bronze), Indian head, .05—.25; 1909 V. D. B. Lincoln head (proof), .10—.25.

TWO CENT (BRONZE)—1873, $1—$2.

THREE-CENT (NICKEL)—1877, $1—$2.

FIVE-CENT (NICKEL)—1877, $1—$2.

### Silver.

THREE-CENT PIECES—1863, .25—.75; 1864, $1—$2; 1865-1873, .20—.75.

HALF DIMES—1794, flowing hair, $1.50—$2.50; 1796, $2—$5; 1797, $2—$5; 1801, $1—$2; 1802, $30—$50; 1803, .50—$1.50; 1805, $2—$3.50; 1846, .50—$1.

1795, 1800, 1860 and 1864 also command a fair premium.

DIMES—1804, $6—$25.

1796, 1797, 1798, 1800, 1801, 1802, 1803, command a large premium, and 1809, 1811, 1822 and 1846 command a fair premium; 1859, Obverse, Reverse 1860, $3—$5.

TWENTY-CENT PIECES—1876, C. C. mint mark only, .50—$1; 1877, 1878, $1.50—$2 (proofs only).

QUARTERS—1796, $2—$5; 1804, $1.50—$3; 1823, $20—$40; 1827, $30—$50; 1853, Liberty seated, without arrow heads at sides of date, $2—$8; 1866 (without "In God We Trust"), $2.50—$5; 1893, Columbian or Isabel, .30—.40.

HALF DOLLARS—1796, Fillet head, 15 stars, $30—$40; 1796, Fillet head, 16 stars, $20—$35; 1797, Fillet head, 15 stars, $20—$35; 1838, O between date and bust, $5—$20; 1838, Liberty cap seated, $10—$30; 1853, without arrow heads at sides of date; no rays around eagle, $20—$35; 1892-3, Columbian, no premium; 1794, 1801, 1802, 1807, 1815 and 1866 (without "In God We Trust") command a fair premium.

DOLLARS—1794, head flowing hair, $30—$70; 1804, large eagle, $800—$1,500; 1836, flying eagle, C. Gobrecht on base, $10—$20; 1838, flying eagle, Gobrecht on base, plain edge, $70—$100; milled edge, $20—$30; 1839, flying eagle, Gobrecht on base, plain edge, $70—$100; milled edge, $20—$25; 1851-52, Liberty seated, $15—$50; 1858, Liberty seated, $10—$25; 1866 (without "In God We Trust"), $3—$6. Slight premium on many other dates if coins are in good condition.

### Gold.

DOLLARS—1863, $3—$5; 1864, $3—$5; 1865, $6—$9; 1875, $20—$25. Other dates, $1.50—$6; common, $1.50—$2; 1803-1903, Jefferson-McKinley, $1.75—$2; 1904, Lewis & Clark, $1.60—$1.80; 1905, Lewis & Clark, $1.60—$1.80.

QUARTER EAGLES ($2.50)—1796, without stars, $10—$25; 1796, 13 stars, $10—$30; 1797, $25—$50; 1798, 1806, 1827, $10—$25; 1821 1824, 1825, $10—$20; 1834, with "E Pluribus Unum," $15—$50.

1802, 1804, 1805, 1807, 1808, 1829, 1830, 1831, 1832, 1833, 1875 command premium of $3—$9.

THREE DOLLAR—1854 D mint, $4—$10; 1870, S mint, $100—$300; 1873, $12—$20; 1875, $25—$35; 1876, $20—$50. Some other dates as high as $6.

Common dates, $3.25—$3.75.

FOUR-DOLLAR—"STELLA"—1879, $30—$40; 1880, $50—$75.

HALF EAGLES ($5)—1795 Large Eagle, 1797, $15—$35; 1795 Small Eagle, 1796, 1798 Large Eagle, 1799, 1818, 1820, 1823, 1826, 1830, $10—$25; 1824, 1825, 1827, 1831, 1832, 1833, 1834, with "E Pluribus," $20—$75; 1815, $500—$750; 1822, $750—$1,250; 1828, 1829, $50—$125; and many other dates of smaller premium.

EAGLES ($10)—1795 Small Eagle, 1796-97, 1804, $15—$25; 1798, $25—$45; 1797 Large Eagle, 1799, 1800, 1801, 1803, $12—$15.

DOUBLE EAGLES ($20)—1849, only one specimen is known. It is in the U. S. Mint at Phila. and valued at $5,000; 1881-87, without any mint mark, $21—$30; 1907, flying eagle, date in Roman letters, $21—$22.50.

FIFTY DOLLAR GOLD PIECES—Round or octagon, any date, $75—$140.

## VALUE OF FOREIGN COINS, OCTOBER 1, 1917

(First, name of country, then legal standard, monetary unit, value in U. S. money and (†) remarks.)

Argentine Republic—Gold; peso; 0.9648; currency, paper, 44% face value.

Austria-Hungary—Gold; crown; .2026.

*Belgium—Gold and silver; franc; .1930.‡

Bolivia—Gold; boliviano; .3983; 12½ bolivianos equal 1 pound sterling.

Brazil—Gold; milreis; .5462; currency, Government paper; exchange rate about 25 cts. to the milreis.

British Colonies in Australasia and Africa—Gold; pound sterling; 4.8665.

Canada—Gold; dollar; 1.0000.

Central American States:

Costa Rica—Gold; colon; .4653.

British Honduras—Gold; dollar; 1.000.

Guatemala—Silver; peso; .7105; currency, inconvertible paper; exchange rate about 38 pesos=$1.00.

Honduras—Silver; peso; .7105; currency, banknotes; exchange rate, $0.365.

Nicaragua—Gold; cordoba; 1.0000.

Salvador—Silver; peso; .7105; currency, convertible into silver on demand; exc. rate, $0.365.

Chile—Gold; peso; .3650; currency, inconvertible paper; exch. rate, approx. $0.296.

China—Silver. ¶tael, Amoy, 1.1647; Cheefoo, 1.1140; Chin Kiang, 1.1378; Fuchau, 1.0774; Hankow, 1.0897; Kiaochow, 1.1287; Canton, 1.1612; Peking, 1.135; Nankin, 1.1525; Niuchwang, 1.0922; Ningpo, 1.1198; Swatow, 1.0759; Takau, 1.1721; Tientsin, 1.1287; Shanghai, 1.0639; dollar, Yuan, .7632; dollar, Hongkong, .7660; dollar, British, .7660; dollar, Mexican, .7717. Customs, Haikwan, 1.1851.

Colombia—Gold; dollar; .9733; currency, gov. paper and gold; exchange rate approx. $1.03 paper to $1.00 gold.

Cuba—Gold; peso; 1.0000.

Denmark—Gold; crown; .2680.

Ecuador—Gold; sucre; .4867.

Egypt—Gold; pound (100 piasters); 4.9431 actual standard, British pound sterling, is legal tender for 97½ piasters.

Finland—Gold; mark; .1930.

*France—Gold and silver; franc; .1930.‡ Exchange value, $0.173.

German Empire—Gold; mark; .2382.*

Great Britain—Gold; pound sterling; 4.8665. Exchange value, $4.755.

*Greece—Gold and silver; drachma; .1930.‡

Haiti—Gold; gourde; .2500; currency, inconvertible paper; exch. rate approx. $0.183.

India (British)—Gold; rupee; .3244 (15 rupees equal 1 pound sterling).

*Italy—Gold and silver; lira; .1930.‡ Exchange value, $0.13.

Japan—Gold; yen; .4985. Exchange value, $0.51.

Liberia—Gold; dollar; 1.0000; currency, depreciated silver token coins; customs collected in gold.

Mexico—Gold; peso; .4985. Exch. value, $0.525.

Netherlands—Gold; florin; .4020.

Newfoundland—Gold; dollar; 1.0000.

Norway—Gold; crown; .2680.

Panama—Gold; balboa; 1.0000.

Paraguay—Silver; peso; .7105; currency, depreciated paper; exch. rate, 2.700%.

Persia—Gold and silver; achrefi and kran; .4369 and .1308.‡

Peru—Gold; libra; 4.8665.

Philippine Islands—Gold; peso; .5000.

Portugal—Gold; escudo; 1.0805; currency, inconvertible paper; exch. rate, approx. $0.70½.

Roumania—Gold; leu; .1930.

Russia—Gold; ruble; .5146; exch. rate, $0.175=1 rouble.

Santo Domingo—Gold; dollar; 1.0000.

Servia—Gold; dinar; .1930.

Siam—Gold; tical; .3709.

Spain—Gold and silver; peseta; .1930; valuation is for the gold peseta.§

Straits Settlements—Gold; dollar; .5678.

Sweden—Gold; crown; .2680.

*Switzerland—Gold; franc; .1930.‡

Turkey—Gold; piaster; .0440; 100 piasters equal to the Turkish pound.

Uruguay—Gold; peso; 1.0342.

Venezuela—Gold; bolivar; .1930.

*Gold is the actual standard. ‡Silver circulating above its metallic value; exchange val. of silver kran approximately $0.179. §Valuation is for gold peseta; exchange value approximately $0.235. †Exchange rates are recent quotations and indicate values of currencies fluctuating in relation to legal standard. They are not to take the place of the consular certificate, where it is available. ¶Tael is a unit of weight, not a coin. ‡Member of Latin Union. *Greatly depreciated; no quotation.

## FRENCH MONEY.

The French money unit is the franc. Before the World War it was worth a little over 19 cts., and since declined to a little over 17. The French coinage consists of paper, silver, copper-bronze and nickel. The French paper money, issued by the Bank of France and in general circulation, comprises following values:

### BILLS.

Five Francs ("Cinq Francs") blue print on white paper, worth roughly $1, to be exact, 88 cts.

Ten Francs ("Dix Francs"), deeper blue print on white paper, worth roughly $2, or more exactly, $1.75.

Twenty Francs ("Vingt Francs"), blue and brown print on white paper, worth roughly $4, or exactly, $3.51.

Fifty Francs ("Cinquante Francs"), large bill, blue and reddish purple print on white paper, worth roughly $10, $8.77.

Hundred Francs ("Cent Francs"), yellow in color, smaller in size than the fifty-franc note, worth roughly $20, or $17.55.

Five Hundred Francs ("Cinq Cents Francs"), same color as fifty-franc note, larger than thousand-franc bill, worth roughly $100, more exactly, $87.70.

Thousand Francs ("Mille Francs"), same color as preceding, but smaller, worth roughly $200, really nearer $175.50.

### COINS (ISSUED BY THE FRENCH MINT).

Five Centimes ("Cinq Centimes"), bronze-copper, worth 1 ct., called in common language "One Sou" or "Un Sou"; smallest French coin in circulation. One-centime pieces exist, but are used only by internal revenue service to give exact change.

Ten Centimes ("Dix Centimes"), bronze-copper, worth 2 cts., called "Deux Sous" or two sous, also "Gros Sou," the five-centime piece being the "Little Sou" or "Petit Sou."

Twenty-five Centimes ("Vingt-cinq Centimes"), nickel, worth 5 cts., or "Cinq Sous."

Fifty Centimes ("Cinquante Centimes"), small silver coin, worth 10 cts.; Swiss and Belgian coins also legal tender. Called "Dix Sous."

One Franc ("Un Franc"), silver coin, worth 20 cts. roughly. Those of Swiss and Belgian coinage accepted. Called "Vingt Sous."

Two Francs ("Deux Francs"), silver coin, worth roughly 40 cts. Called "Quarante Sous."

Five Francs ("Cinq Francs"), silver coin of various dates, some going back as far as Napoleon I. same size as silver dollar, worth roughly same amount, or exactly 88 cts. Called "Vingt Sous" or "Hundred Cents." Belgian, Swiss, Italian and Greek coins of corresponding value are legal tender.

The French country population is apt to figure small amounts, up to two francs, in "sous." Thus "Trente Sous" or "Thirty Sous" means one franc and a half, or 30 cts.

## LONG ISLAND RAILROAD WAR TAX ZONES.

The 30-mile war tax zone on the Oyster Bay Branch of the main line of the L. I. R. R. extends from Flatbush av. to Mill Neck, and from Penn. Terminal to Locust Valley. Commuters from Mill Neck, Locust Valley and points east pay the 8% tax. Those west of Mill Neck and Locust Valley do not.

On the Wading River Branch the zone extends *from Flatbush av. to* Cold Spring Harbor, and from *Penn. Terminal to Syosset.* Commuters from Cold Spring Harbor, Syosset and points east pay the tax. Those from points west of Cold Spring Harbor and Syosset do not.

On the main line the zone extends to Farmingdale from both terminals. The tax begins at Farmingdale and extends to all points east of that station.

On the Montauk Division the zone extends from Flatbush av. to Amityville and Seaford and extends to all points east of those stations.

## IMMIGRATION TO THE UNITED STATES.

| RACES. | Fiscal Year Ending June 30. | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 1910. | 1911. | 1912. | 1913. | 1914. | 1915. | 1916. | 1917. |
| African (black) | 4,966 | 6,721 | 6,759 | 6,634 | 8,447 | 5,660 | 4,576 | 7,971 |
| Armenian | 5,508 | 3,092 | 5,222 | 9,353 | 7,785 | 932 | 964 | 1,221 |
| Bohemian and Moravian | 8,462 | 9,223 | 8,439 | 11,091 | 9,928 | 1,651 | 642 | 327 |
| Bulgarian, Serbian, Montenegrin | 15,120 | 10,222 | 10,657 | 9,087 | 15,084 | 3,506 | 3,146 | 1,134 |
| Chinese | 1,770 | 1,307 | 1,608 | 2,022 | 2,354 | 2,469 | 2,239 | 1,843 |
| Croatian and Slovenian | 39,562 | 18,982 | 24,366 | 42,499 | 37,284 | 1,942 | 791 | 305 |
| Cuban | 3,331 | 3,914 | 3,156 | 3,099 | 3,539 | 3,402 | 3,442 | 3,428 |
| Dalmatian, Bosnian, Herzegovinian | 4,911 | 4,400 | 3,672 | 4,520 | 5,149 | 305 | 114 | 94 |
| Dutch and Flemish | 13,012 | 13,862 | 10,935 | 14,507 | 12,566 | 6,675 | 6,443 | 5,393 |
| East Indian | 1,782 | 517 | 165 | 188 | 172 | 82 | 80 | 69 |
| English | 53,498 | 57,258 | 49,689 | 55,522 | 51,746 | 38,662 | 36,168 | 32,246 |
| Finnish | 15,736 | 9,779 | 6,641 | 12,756 | 12,806 | 3,472 | 5,649 | 5,900 |
| French | 21,107 | 18,132 | 18,382 | 20,652 | 18,166 | 12,636 | 19,518 | 24,405 |
| German | 71,380 | 66,471 | 65,343 | 80,865 | 79,871 | 20,729 | 11,655 | 9,682 |
| Greek | 39,135 | 37,021 | 31,566 | 38,644 | 45,881 | 15,187 | 26,792 | 25,919 |
| Hebrew | 84,260 | 91,223 | 80,595 | 101,330 | 138,051 | 26,497 | 15,108 | 17,342 |
| Irish | 38,382 | 40,246 | 33,922 | 37,023 | 33,898 | 23,503 | 20,636 | 17,462 |
| Italian (north) | 30,780 | 30,312 | 26,443 | 42,534 | 44,802 | 10,660 | 4,905 | 3,796 |
| Italian (south) | 192,673 | 159,638 | 135,830 | 231,613 | 251,612 | 46,557 | 33,909 | 35,154 |
| Japanese | 2,798 | 4,575 | 6,172 | 8,302 | 8,941 | 8,609 | 8,711 | 8,925 |
| Korean | 19 | 8 | 33 | 64 | 152 | 146 | 154 | 194 |
| Lithuanian | 22,714 | 17,027 | 14,078 | 24,647 | 21,584 | 2,638 | 599 | 479 |
| Magyar | 27,302 | 19,996 | 23,599 | 30,610 | 44,538 | 3,604 | 981 | 434 |
| Mexican | 17,760 | 18,784 | 22,001 | 10,954 | 13,089 | 10,993 | 17,198 | 16,438 |
| Pacific Islander | 61 | 12 | 3 | 11 | 1 | 6 | 5 | 10 |
| Polish | 128,348 | 71,446 | 85,163 | 174,265 | 122,657 | 9,065 | 4,502 | 3,109 |
| Portuguese | 7,657 | 7,469 | 9,403 | 13,566 | 9,647 | 4,376 | 13,208 | 10,194 |
| Roumanian | 14,199 | 5,311 | 8,329 | 13,451 | 24,070 | 1,200 | 953 | 522 |
| Russian | 17,294 | 18,721 | 22,558 | 51,472 | 44,957 | 4,459 | 4,853 | 3,711 |
| Ruthenian (Russniak) | 27,907 | 17,724 | 21,965 | 30,588 | 36,727 | 2,933 | 1,365 | 1,211 |
| Scandinavian | 62,037 | 45,859 | 31,601 | 38,737 | 36,053 | 24,263 | 19,172 | 19,596 |
| Scotch | 24,612 | 25,625 | 20,293 | 21,293 | 18,997 | 14,310 | 13,515 | 13,350 |
| Slovak | 32,416 | 21,415 | 25,281 | 27,234 | 25,819 | 2,069 | 577 | 244 |
| Spanish | 5,837 | 8,068 | 9,070 | 9,042 | 11,064 | 5,705 | 9,259 | 15,019 |
| Spanish-American | 900 | 1,153 | 1,342 | 1,363 | 1,544 | 1,667 | 1,881 | 2,587 |
| Syrian | 6,317 | 5,444 | 5,525 | 9,210 | 9,023 | 1,767 | 676 | 976 |
| Turkish | 1,283 | 918 | 1,336 | 2,015 | 2,693 | 273 | 216 | 454 |
| Welsh | 2,244 | 2,248 | 2,229 | 2,820 | 2,558 | 1,390 | 983 | 793 |
| West Indian (except Cuban) | 1,150 | 1,141 | 1,132 | 1,171 | 1,396 | 823 | 948 | 1,369 |
| Other peoples | 3,330 | 3,323 | 3,660 | 3,038 | 3,830 | 1,877 | 3,388 | 2,097 |
| Total | 1,041,570 | 878,587 | 838,172 | 1,197,892 | 1,218,480 | 326,700 | 298,826 | 295,403 |

The total number of immigrants since 1820 is 32,948,353. In 1820, there were 8,385; in 1830, 23,322; in 1840, 84,066; in 1850, 310,004; in 1860, 133,143; in 1870, 387,203; in 1880, 457,257; in 1890, 455,302; in 1900, 448,572; in 1905, 1,026,499; in 1907, 1,285,349; in 1908, 782,870; in 1909, 751,786. (See page 381, 1917 Eagle Almanac for 1909 race figures.)

## OCCUPATIONS OF IMMIGRANTS TO U. S.

| PROFESSIONAL. | 1916. | 1917. |
|---|---|---|
| Actors | 632 | 576 |
| Architects | 189 | 157 |
| Clergy | 837 | 716 |
| Editors | 170 | 116 |
| Electricians | 638 | 526 |
| Engineers (prof.) | 1,808 | 1,233 |
| Lawyers | 260 | 272 |
| Literary and scientific persons | 262 | 214 |
| Musicians | 695 | 419 |
| Officials (Gov'n't) | 327 | 528 |
| Physicians | 326 | 326 |
| Sculptors, artists | 311 | 301 |
| Teachers | 1,640 | 1,583 |
| Other professional | 1,700 | 1,426 |
| Totals | 9,795 | 8,403 |

| SKILLED. | 1916. | 1917. |
|---|---|---|
| Bakers | 759 | 777 |
| Barbers, hair'd's'rs. | 934 | 817 |
| Blacksmiths | 921 | 771 |
| Bookbinders | 72 | 53 |
| Brewers | 19 | 15 |
| Butchers | 588 | 514 |
| Cabinetmakers | 241 | 143 |
| Carpenters, joiners | 4,824 | 4,282 |
| Cigarette makers | 19 | 12 |
| Cigar makers | 774 | 750 |
| Cigar packers | 33 | 56 |
| Clerks, acc'nt's | 8,369 | 9,212 |
| Dressmakers | 1,610 | 2,031 |
| Engineers (locomotive, marine and stationary) | 791 | 979 |
| Furriers, fur w'k'rs. | 199 | 145 |
| Gardeners | 424 | 353 |
| Hat, cap makers | 127 | 121 |
| Iron, steel workers. | 822 | 817 |
| Jewelers | 194 | 152 |
| Locksmiths | 67 | 44 |
| Machinists | 1,892 | 2,272 |
| Mariners | 3,088 | 5,229 |
| Masons | 1,496 | 1,204 |
| Mechanics (not specified) | 685 | 832 |
| Metal workers (other than iron, steel and tin) | 395 | 289 |
| Millers | 124 | 69 |
| Milliners | 388 | 346 |
| Miners | 2,407 | 2,678 |
| Painters, glaziers | 1,047 | 839 |
| Pattern makers | 33 | 36 |
| Photographers | 194 | 150 |
| Plasterers | 276 | 178 |
| Plumbers | 411 | 336 |
| Printers | 459 | 402 |
| Saddlers, harness makers | 114 | 79 |
| Seamstresses | 1,577 | 2,512 |
| Shoemakers | 1,280 | 1,173 |
| Stokers | 795 | 1,438 |
| Stonecutters | 326 | 249 |
| Tailors | 2,799 | 2,591 |
| Tanners, curriers | 68 | 74 |
| Textile workers (not specified) | 228 | 192 |
| Tinners | 195 | 169 |
| Tobacco workers | 34 | 26 |
| Upholsterers | 74 | 65 |
| Watch & clock makers | 125 | 88 |
| Weavers & spinners | 770 | 648 |
| Wheelwrights | 19 | 19 |
| Woodworkers (not specified) | 194 | 147 |
| Other skilled | 2,251 | 2,427 |
| Totals | 45,528 | 48,781 |

| MISCELLANEOUS. | 1916. | 1917. |
|---|---|---|
| Agents | 1,538 | 1,242 |
| Bankers | 235 | 183 |
| Draymen, hackmen, teamsters | 429 | 359 |
| Farm laborers | 26,250 | 22,328 |
| Farmers | 6,840 | 7,764 |
| Fishermen | 741 | 714 |
| Hotel keepers | 243 | 298 |
| Laborers | 55,816 | 51,115 |
| Manufacturers | 315 | 238 |
| Merchants, dealers. | 7,017 | 6,568 |
| Servants | 29,253 | 31,835 |
| Other miscellaneous | 10,055 | 10,947 |
| Totals | 138,737 | 133,801 |
| No occupation (incl. women, children). | 104,766 | 104,418 |
| Grand totals | 298,826 | 295,403 |

## POPULATION OF PENAL INSTITUTIONS.

(N. Y. State, 1917.)

Prisons, 4,569; reformatories, 741; penitentiaries, 1,320; county jails, 1,639; N. Y. City Insts., 5,282; State Farm for Women, 87. Total, 14,169.

Penitentiaries—Albany, 172; Erie, 907; Monroe, 329; Onondaga, 292; Westchester, 124. Total, 1,920.

## NUMBER OF THE STARS.

According to best astronomers the number of stars that can be seen by a person of average eyesight is only about 7,000. The number visible through the telescope has been estimated by J. E. Gore at 70,000,000 and by Profs. Newcomb and Young at 100,000,000.

## IMMIGRATION TO THE UNITED STATES—*Continued.*

### IMMIGRANTS DEBARRED.

(Fiscal year ended June 30, 1917.)

CAUSES.

| | |
|---|---|
| Idiots, imbeciles and feeble-minded | 253 |
| Insanity, epileptics | 146 |
| Constitutional psychopathic inferiority | 3 |
| Surgeon's certificate of mental defect which may effect alien's ability to earn a living; other than idiots, imbeciles, feeble-minded, epileptics and insanity | 56 |
| Tuberculosis (non-contagious) | 7 |
| Loathsome or dangerous contagious diseases | 1,495 |
| Surgeon's certificate of physical defect which may affect alien's ability to earn a living. | 1,679 |
| Chronic alcoholism | 10 |
| Likely to become a public charge | 7,871 |
| Paupers | 10 |
| Professional beggars | 12 |
| Contract laborers | 1 116 |
| Assisted aliens | 250 |
| Stowaways | 28 |
| Accompanying aliens | 563 |
| Under 16 and unaccompanied by parent | 600 |
| Criminals | 257 |
| Polygamists | 2 |
| Anarchists | 12 |
| Prostitutes and females coming for any immoral purpose | 516 |
| Supported by proceeds of prostitution | 6 |
| Aliens who procure or attempt to bring in females for any immoral purpose | 371 |
| Unable to read over 16 years of age | 391 |
| Without passport | 87 |
| Under provisions of Chinese exclusion act | 279 |
| Alien enemies | 6 |
| Total | 16,028 |

### DISTRIBUTION OF IMMIGRANTS, YEAR ENDING JUNE 30, 1917.

| | | | |
|---|---|---|---|
| Alabama | 290 | Nevada | 381 |
| Alaska | 580 | New Hampshire | 4,302 |
| Arizona | 5,433 | New Jersey | 8,554 |
| Arkansas | 90 | New Mexico | 912 |
| California | 16,354 | New York | 84,639 |
| Colorado | 977 | North Carolina | 132 |
| Connecticut | 7,389 | North Dakota | 1,848 |
| Delaware | 194 | Ohio | 6,908 |
| Dist. of Columbia | 772 | Oklahoma | 252 |
| Florida | 4,369 | Oregon | 1,878 |
| Georgia | 192 | Pennsylvania | 14,603 |
| Hawaii | 3,607 | Philippine Islands | 20 |
| Idaho | 1,016 | Porto Rico | 630 |
| Illinois | 10,690 | Rhode Island | 4,486 |
| Indiana | 1,195 | South Carolina | 67 |
| Iowa | 1,335 | South Dakota | 426 |
| Kansas | 630 | Tennessee | 175 |
| Kentucky | 105 | Texas | 9,088 |
| Louisiana | 1,270 | Utah | 965 |
| Maine | 8,878 | Vermont | 2,193 |
| Maryland | 911 | Virginia | 1,396 |
| Massachusetts | 29,606 | Virgin Islands | 3 |
| Michigan | 26,407 | Washington | 11,842 |
| Minnesota | 6,412 | West Virginia | 1,695 |
| Mississippi | 71 | Wisconsin | 2,297 |
| Missouri | 1,320 | Wyoming | 309 |
| Montana | 4,690 | | |
| Nebraska | 619 | Total | 295,403 |

### RACES.

| | | | |
|---|---|---|---|
| African (black) | 508 | Japanese | 296 |
| Armenian | 60 | Korean | 27 |
| Bohemian and Moravian | 12 | Lithuanian | 25 |
| Bulgarian, Servian, Montenegrin | 79 | Magyar | 31 |
| Chinese | 321 | Mexican | 4,472 |
| Croatian and Slovenian | 17 | Pacific Islander | ..... |
| Cuban | 20 | Polish | 265 |
| Dalmatian, Bosnian, Herzegovinian | 5 | Portuguese | 117 |
| Dutch and Flemish | 156 | Roumanian | 62 |
| East Indian | 26 | Russian | 268 |
| English | 1,854 | Ruthenian (Russniak) | 201 |
| Finnish | 121 | Scandinavian | 343 |
| French | 1,491 | Scotch | 810 |
| German | 439 | Slovak | 6 |
| Greek | 414 | Spanish | 331 |
| Hebrew | 607 | Spanish-American | 51 |
| Irish | 1,035 | Syrian | 93 |
| Italian (north) | 130 | Turkish | 16 |
| Italian (south) | 964 | Welsh | 47 |
| | | West Indian (except Cuban) | 9 |
| | | Other peoples | 117 |
| | | Total | 15,028 |

### IMMIGRATION AND EMIGRATION BY MONTHS.

| Months. | Admitted. | | Departed. | |
|---|---|---|---|---|
| | Immigrant aliens. | Non-immigrant aliens. | Emigrant aliens. | Non-emigrant aliens. |
| July, 1916 | 25,035 | 5,932 | 5,429 | 7,294 |
| Aug., 1916 | 29,975 | 6,372 | 7,686 | 7,248 |
| Sept., 1916 | 36,398 | 6,900 | 6,177 | 7,831 |
| Oct., 1916 | 37,056 | 7,006 | 7,153 | 8,570 |
| Nov., 1916 | 34,437 | 6,139 | 7,164 | 9,171 |
| Dec., 1916 | 30,902 | 5,062 | 7,005 | 10,368 |
| Jan., 1917 | 24,745 | 5,002 | 4,285 | 5,899 |
| Feb., 1917 | 19,238 | 4,453 | 3,359 | 5,587 |
| March, 1917 | 15,512 | 4,618 | 2,318 | 3,687 |
| April, 1917 | 20,523 | 5,406 | 2,777 | 4,331 |
| May, 1917 | 10,487 | 5,535 | 5,462 | 5,247 |
| June, 1917 | 11,095 | 5,049 | 7,462 | 5,083 |
| Totals | 295,403 | 67,474 | 66,277 | 80,162 |

### ILLITERATE IMMIGRANTS.

Best educated immigrants come to the U. S. from the countries of northwestern Europe, according to the evidence of a comprehensive survey of the immigration into the U. S. completed by Dr. Winthrop Talbot as the basis for a bulletin for the Federal Census Bureau. Another of the facts revealed by his study is that China is one of the 11 countries whose additions to the population of the U. S. since 1899 have had a noticeably low percentage of illiteracy, 2,252 out of 28,221, or 8.04 per cent., being unable to read or write. Scandinavians had the lowest percentage, 0.6 or 4.112 out of 669,784.

The nations of northwestern Europe have less than 10 per cent. of illiteracy and have sent to the U. S. illiterate immigrants as follows: French, 7.0; German, 5.3; Dutch Flemish, 3.6; Irish, 2.5; Welsh, 1.8; Finnish, 1.7; Bohemian, 1.6; English, 1.1; Scotch, 0.7; Scandinavian, 0.6.

## PRINCIPAL PUBLICATIONS IN FOREIGN LANGUAGES IN NEW YORK CITY.

(Represented by Amer. Assn. of Foreign Language Newspapers, Inc., 914 Woolworth Bldg., N. Y. C.)

Arabic—Al Hoda, 81 West.

Armenian—Gotchnag, 110 Lexington av.

Bohemian—Hlas Lidu, 422 E. 71st; Listy, 1390 2d av.

Chinese—Chinese Reform News, 176 Park Row; Republic News, 108 Park Row.

Croatian—Narodni List, 61 Park Row; Hrvatski Svijet, 72 Pine.

Danish—Nordlyset, 562 Atlantic av., Bkln.

Finnish—New Yorkin Uutiset, 740 40th, Bkln.; Finnish-Amer., 305 Washington, Bkln.

French—Courrier des Etats-Unis, 195 Fulton.

German—Freie Presse, 35 Myrtle av., Bkln.; Staats Zeitung, 182 William; Herold, 22 N. William; Deutsches Morgan Journal, 18 Spruce.

Greek—Atlantis, 113 W. 31st; National Herald, 140 W. 26th.

Hebrew—Jewish Morning Journal, 102 Bowery; Jewish Daily News, 183 E. B'way; Forward, 175 E. B'way; Warheit, 153 E. B'way; The Day, 183 E. B'way.

Hungarian—Amerikai Magyar Nepszava, 173 2d.

Italian—Bolletino della Sera, 178 Park Row; Araldo Italiano, 145 W. 29th; Progresso Italo-Americano, 42 Elm; Giornale Italiano, 226 Lafayette.

Japanese—Jap. Amer. Commercial Wkly., 349 E. 42; Japanese Times, 238 6th.

Lettish—Proletareets, 45 Rose.

Lithuanian—Vienybe Lietuvniku, 120 Grand, Bkln.

Norwegian—Nordisk Tidende, 4413 3d av., Bkln.

Polish—Telegram Codzienny, 90 E. 10th; Tygodnik Polski, 130 E. 7th.

Russian—Svet, 166 Av. A; Russkoye Slovo, 178 2d av.; Russkaya Zemla, 231 E. 17th.

Servian—Servian Daily, 71st and 2d av.

Slovak—Slovak v. Amerike, 166 Av. A; New Yorske Dennik, 502 E. 72d.

Slovenic—Glas Naroda, 82 Cortlandt.

Spanish—El Heraldo, 422 E. 71st.

Swedish—Finska Amerikanaren, Eagle Bldg., Bkln.; Nordstjernan, 108 Park Row; Arbetaren, Rose.

# TRAFFIC OF PRINCIPAL PORTS.

## VESSEL TONNAGE.

Vessel tonnage movement in the foreign trade during the latest year for which data are available.

| Europe. | Year.[1] | Entered. | Cleared. |
|---|---|---|---|
| United Kingdom:[2] | | | |
| London | 1914 | 13,006,000 | 10,453,000 |
| Liverpool | 1914 | 11,959,000 | 10,813,000 |
| Cardiff | 1914 | 7,285,000 | 8,938,000 |
| Tyne ports | 1914 | 5,999,000 | 7,242,000 |
| Southampton | 1914 | 4,652,000 | 4,655,000 |
| Cork, incl. Queenstown | 1914 | 3,120,000 | 2,954,000 |
| Glasgow | 1914 | 3,012,000 | 3,987,000 |
| Malta-Valetta[3] | 1914 | 5,546,000 | 5,552,000 |
| Gibraltar | 1913 | 6,315,000 | 6,161,000 |
| Germany: | | | |
| Hamburg[4] | 1913 | 12,997,000 | 13,192,000 |
| Bremen[4] | 1913 | 1,511,000 | 1,506,000 |
| Bremerhaven[4] | 1913 | 2,038,000 | 1,945,000 |
| Denmark: Copenhagen | 1912 | 3,441,000 | 3,484,000 |
| France:[5] | | | |
| Dunkirk | 1912 | 1,979,000 | 2,001,000 |
| Havre | 1912 | 4,444,000 | 4,584,000 |
| Cherbourg | 1912 | 4,139,000 | 4,140,000 |
| Bordeaux | 1912 | 2,118,000 | 2,258,000 |
| Boulogne | 1912 | 2,940,000 | 2,938,000 |
| Marseilles | 1912 | 8,382,000 | 8,492,000 |
| Austria-Hungary: | | | |
| Fiume | 1912 | 2,125,000 | 2,144,000 |
| Trieste | 1913 | 3,466,000 | 3,460,000 |
| Belgium: Antwerp | 1912 | 13,757,000 | 13,722,000 |
| Netherlands: Rotterdam | 1913 | 12,308,000 | 12,201,000 |
| Italy:[5] | | | |
| Genoa | 1914 | 5,336,000 | 5,119,000 |
| Naples | 1914 | 5,120,000 | 5,033,000 |
| Greece: Piraeus[6] | 1914 | 4,067,000 | 4,055,000 |
| Portugal: Lisbon[7] | 1913 | 10,389,000 | 10,470,000 |
| Russia: | | | |
| Cronstadt-Petrograd | 1913 | 2,441,000 | 2,500,000 |
| Odessa | 1913 | 1,570,000 | 1,471,000 |
| Riga | 1913 | 1,670,000 | 1,702,000 |
| Nicolaiev | 1913 | 890,000 | 851,000 |
| Taganrog | 1913 | 869,000 | 870,000 |
| Vladivostok | 1913 | 955,000 | 941,000 |
| Spain: | | | |
| Barcelona | 1913 | 2,641,000 | 1,856,000 |
| Bilbao (Vizcaya) | 1913 | 2,015,000 | 1,940,000 |
| Valencia | 1913 | 1,705,000 | 1,523,000 |
| Turkey: Constantinople | [8]1913 | 14,319,000 | |
| America. | | | |
| United States:[9 10] | | | |
| New York | 1915 | 12,579,000 | 12,162,000 |
| Massachusetts | 1915 | 2,464,000 | 1,660,000 |
| Philadelphia | 1915 | 1,939,000 | 1,786,000 |
| Maryland | 1915 | 2,043,000 | 2,163,000 |
| Galveston | 1915 | 1,562,000 | 1,958,000 |
| New Orleans | 1915 | 3,064,000 | 3,093,000 |
| Washington | 1915 | 2,921,000 | 3,046,000 |
| San Francisco | 1915 | 1,228,000 | 1,359,000 |
| Canada:[3] | | | |
| Montreal | 1915 | 2,000,000 | 2,031,000 |
| Vancouver | 1915 | 1,892,000 | 1,700,000 |
| Victoria | 1915 | 2,011,000 | 2,097,000 |
| Mexico:[5 11] | | | |
| Tampico | 1912 | 1,521,000 | 1,516,000 |
| Vera Cruz | 1912 | 1,447,000 | 1,427,000 |
| Argentina: Buenos Aires | 1912 | 7,962,000 | 6,285,000 |
| Brazil:[12] | | | |
| Rio de Janeiro | 1914 | 6,420,000 | 6,426,000 |
| Santos | 1914 | 4,341,000 | 4,353,000 |
| Uruguay: Montevideo | 1912 | 8,598,000 | 8,593,000 |
| Cuba: Habana | 1914 | 3,378,000 | 3,375,000 |
| Asia. | | | |
| British India:[3] | | | |
| Bombay | 1913 | 2,174,000 | 1,695,000 |
| Calcutta | 1913 | 2,003,000 | 1,997,000 |
| British Colonies, n. e. s.: | | | |
| Hongkong-Victoria[13] | 1913 | 11,484,000 | 11,455,000 |
| Singapore[14] | 1913 | 8,636,000 | 8,618,000 |
| Colombo[15] | 1913 | 7,714,000 | 7,658,000 |
| Aden[3 16] | 1914 | 3,925,000 | 3,919,000 |
| China: Shanghai[17] | 1914 | 9,398,000 | 9,553,000 |
| Japan. | | | |
| Yokohama | 1914 | 3,392,000 | 3,806,000 |
| Nagasaki | 1914 | 2,705,000 | 2,717,000 |
| Kobe | 1914 | 6,447,000 | 6,367,000 |
| Moji | 1914 | 5,084,000 | 5,006,000 |
| Africa. | | | |
| Egypt: Alexandria[3] | 1913 | 3,719,000 | 3,698,000 |
| Union of South Africa: | | | |
| Cape Town | 1913 | 2,542,000 | 2,226,000 |
| Port Natal (Durban) | 1913 | 2,693,000 | 2,725,000 |
| Oceania. | | | |
| Australia: | | | |
| Melbourne | 1913 | 718,000 | 264,000 |
| Sydney | 1913 | 1,093,000 | 1,073,000 |
| Fremantle | 1913 | 934,000 | 844,000 |
| Adelaide | 1913 | 608,000 | 379,000 |

[1]Calendar years except as noted. [2]Arrivals and departures at British ports. [3]Year ending Mar. 31. [4]Incl. only oversea navigation. [5]Incl. ships coming from or going to another port of country (navigation d'escale). [6]Steamers only. [7]Incl. "grande cabotagem," i. e., traffic between Portugal and Madeira and Azores. [8]Year ending Mar. 13. [9]Year ending June 30. [10]Figures for customs dists. as of fiscal year 1915. [11]Gross tons. [12]Incl. coastwise traffic. [13]Excl. Chinese junks. [14]Excl. warships, transports, yachts, native craft and vessels under 50 tons. [15]Excl. vessels that called for coaling and for orders only. [16]Excl. native craft. [17]Vessels entered and cleared at maritime customs.

## COMMERCE.

Foreign Commerce During the Latest Year for which Data are available.

Sources: Official reports of the respective countries)

| Europe. | Year.[1] | Imports. | Exports. |
|---|---|---|---|
| United Kingdom: | | | |
| London[2] | 1914 | $1,232,066,000 | $695,994,000 |
| Liverpool[3] | 1914 | 809,998,000 | 836,009,000 |
| Hull | 1914 | 199,658,000 | 130,484,000 |
| Manchester[4] | 1914 | 164,204,000 | 93,153,000 |
| Glasgow | 1914 | 82,099,000 | 154,999,000 |
| Southampton | 1914 | 91,118,000 | 94,699,000 |
| Grimsby | 1914 | 64,527,000 | 68,643,000 |
| Harwich | 1914 | 83,053,000 | 25,775,000 |
| Tyne ports[3] | 1914 | 45,684,000 | 52,469,000 |
| Cardiff | 1914 | 29,473,000 | 66,931,000 |
| Leith | 1914 | 66,923,000 | 28,945,000 |
| Bristol | 1914 | 85,243,000 | 17,874,000 |
| Belfast | 1914 | 39,267,000 | 4,381,000 |
| Germany: | | | |
| Hamburg[4] | 1913 | 1,084,325,000 | 817,275,000 |
| Bremen[5] | 1913 | 370,608,000 | 211,421,000 |
| Belgium: Antwerp | 1912 | 623,164,000 | 588,181,000 |
| France: | | | |
| Marseilles | 1913 | 389,639,000 | 365,733,000 |
| Havre | 1913 | 357,924,000 | 258,795,000 |
| Dunkirk | 1913 | 187,538,000 | 36,201,000 |
| Bordeaux | 1913 | 89,163,000 | 78,606,000 |
| Italy: | | | |
| Genoa | 1913 | 199,780,000 | 103,061,000 |
| Naples | 1913 | 61,492,000 | 38,178,000 |
| Turkey: Constantinople[7] | 1912 | 74,360,000 | 28,600,000 |
| Austria-Hungary: | | | |
| Trieste[8] | 1913 | 175,997,000 | 161,430,000 |
| Fiume | 1912 | 43,833,000 | 53,923,000 |
| Russia: | | | |
| Petrograd | 1913 | 110,934,000 | 69,112,000 |
| Riga | 1913 | 69,597,000 | 104,450,000 |
| Odessa | 1913 | 33,899,000 | 44,923,000 |
| Vindau | 1913 | 8,477,000 | 37,950,000 |
| Reval | 1913 | 40,265,000 | 11,067,000 |
| Libau | 1913 | 20,484,000 | 20,923,000 |
| Novorossisk | 1913 | 7,473,000 | 38,350,000 |
| Nikolaiev | 1913 | 134,000 | 37,049,000 |
| Rostov | 1913 | 548,000 | 36,583,000 |
| Kherson | 1913 | 20,000 | 21,483,000 |
| Batum | 1913 | 5,446,000 | 24,605,000 |
| Vladivostok | 1913 | 22,549,000 | 1,745,000 |
| Spain: | | | |
| Barcelona | 1913 | 79,428,000 | 29,839,000 |
| Valencia | 1913 | 14,342,000 | 19,162,000 |
| Bilbao | 1913 | 22,272,000 | 9,929,000 |
| America. | | | |
| United States:[9 10] | | | |
| New York | 1915 | 931,011,000 | 1,193,581,000 |
| Galveston | 1915 | 10,148,000 | 230,392,000 |
| New Orleans | 1915 | 79,745,000 | 209,373,000 |
| Massachusetts | 1915 | 152,654,000 | 107,476,000 |
| Philadelphia | 1915 | 72,948,000 | 90,666,000 |
| Maryland | 1915 | 24,983,000 | 131,978,000 |
| San Francisco | 1915 | 76,068,000 | 81,501,000 |
| Oregon | 1915 | 3,250,000 | 20,406,000 |
| Georgia | 1915 | 3,251,000 | 74,919,000 |
| Washington | 1915 | 68,466,000 | 67,888,000 |
| Canada. Montreal[11] | 1915 | 141,189,000 | 119,349,000 |

[1]Calendar years except as noted. [2]Incl. Queenborough. [3]Incl. Birkenhead. [4]Incl. Runcorn. [5]Comprise Newcastle, North Shields and South Shields. [6]Sea-borne imports and exports, exclusive of trade with other countries of the German Empire. [7]Year ending March 13. [8]Sea-borne imports and exports of merchandise, including trade with Austria-Hungary. [9]Year ending June 30. [10]Figures are for customs dists. as of fiscal year 1915. [11]Year ending March 31.

# UNITED STATES GOVERNMENT

## EXECUTIVE.

| | Salary. |
|---|---|
| President of the United States—Woodrow Wilson, N. J. | *$75,000 |
| Vice President—Thos. R. Marshall, Ind | 12,000 |
| Sec. to Pres.—Jos. P. Tumulty, N. J. | 7,500 |
| Executive Clerk—Rudolph Forster, Va. | 5,000 |
| Chief Clerk—Thos. W. Brahany, Wis. | 4,000 |

### The Cabinet.

In order of succession to the Presidency:
Secretary of State—Robert Lansing, N. Y.
Secretary of Treasury—Wm. G. McAdoo, N.Y.
Secretary of War—Newton D. Baker, Ohio.
Attorney General—Thos. W. Gregory, Tex.
Postmaster General—Albert S. Burleson, Tex.
Secretary of Navy—Josephus Daniels, N. C.
Secretary of Interior—Franklin K. Lane, Cal.
Sec. of Agriculture—David F. Houston, Mo.
Sec. of Commerce—Wm. C. Redfield, N. Y.
Secretary of Labor—Wm. B. Wilson, Pa.

### Department of State.

The Secretary of State is charged, under direction of the President, with the duties appertaining to correspondence with the public ministers and consuls of the U. S., and with the representatives of foreign powers accredited to the U. S.; and to negotiations of whatever character relating to the foreign affairs of the U. S. He is also the medium of correspondence between the President and the chief executives of the several States of the U. S.; he has the custody of the Great Seal of the U. S., and countersigns and affixes such seal to all executive proclamations, to various commissions, and to warrants for the extradition of fugitives from justice. He is regarded as the first in rank among members of the Cabinet. He is also custodian of the treaties made with foreign States, and of the laws of the U. S. He grants and issues passports, and exequaturs to foreign consuls in the U. S. are issued through his office. He publishes the laws and resolutions of Congress, amendments to the Constitution, proclamations and executive orders.

| | Salary. |
|---|---|
| Sec. of State—Robert Lansing, N. Y. | $12,000 |
| Counselor—Frank Lyon Polk, N. Y. | 7,500 |
| Asst. Sec.—William Phillips, Mass. | 5,000 |
| 2d Asst. Sec.—A. A. Adee, D. C. | 4,500 |
| 3d Asst. Sec.—Breckinridge Long, Mo. | 4,500 |
| Director of the Consular Service—W. J. Carr, N. Y. | 4,500 |
| Chief Clerk—Ben. G. Davis, Neb. | 3,000 |
| Solicitor—Lester H. Woolsey, N. Y. | 5,000 |
| Adviser on Commercial Treaties—Wm. B. Fleming, Ky. | 4,500 |
| Asst. Solicitors—Fred. K. Nielsen, Neb.; Jos. R. Baker, Okla.; Ralph W. S. Hill, Mo., each $3,000; Bert L. Hunt, N. Y. | 2,500 |
| Private Sec. to Secretary—Richard Crane, Ill. | 2,500 |
| Law Clerks—Henry L. Bryan, D. C., and Jacob A. Metzger, Ohio | 2,500 |
| Chief Latin Amer. Division—Jordan Herbert Stabler, M.D. | 4,500 |
| Chief Div. of Far Eastern Affairs—Ed. T. Williams, Ohio | 4,500 |
| Chief Div. Near Eastern Affairs—A. H. Putney, Ill. | 3,000 |
| Chief Div. Mexican Affairs—L. J. Canova, Fla. | 4,500 |
| Chief Diplomatic Bur.—S. Y. Smith, D. C. | 2,250 |
| Chief Consular Bur.—Herbert C. Hengstler, Ohio | 2,250 |
| Chief Bur. of Appointments—Miles M. Shand, N. J. | 2,100 |
| Chief Bur. Citizenship—(Vacant) | 2,100 |
| Chief Bur. of Indexes and Archives—David A. Salmon, Conn. | 2,100 |
| Chief Bur. Accts.—Wm. McNeir, Mich. | 2,300 |
| Chief Bur. Rolls and Lib.—John A. Tonner, Ohio | 2,100 |
| Translators—John S. Martin, Jr., Pa.; Wilfred Stevens, Minn., each | 2,100 |

### Department of the Treasury.

The Secretary of the Treasury is charged by law with the management of the national finances. He prepares plans for the improvement of the revenue and for the support of the public credit; superintends collection of the revenue, and directs the forms of keeping and rendering public accounts and of making returns; grants warrants for all moneys drawn from the Treasury, and for the payment of moneys into the Treasury; and annually submits to Congress estimates of the probable revenues and disbursements of the Government. He also controls the construction of public buildings; the coinage and printing of money; the administration of the life-saving, revenue cutter and the public health and marine hospital branches of the public service, and furnishes such information as may be required by either branch of Congress on matters pertaining to the foregoing.

| | Salary. |
|---|---|
| Secretary of the Treasury—Wm. G. McAdoo, N. Y. | $12,000 |
| Assistants—Oscar T. Crosby, Va.; Jas. H. Moyle, Utah; Leo S. Rowe, Pa.; R. C. Leffingwell, N. Y. | 5,000 |
| Chief Clerk—Paul F. Meyers, N. J. | 4,000 |
| Supervising Architect—Vacant | 6,000 |
| Director of Mint—R. T. Baker, Nevada | 5,000 |
| Chief of the Bureau of Engraving and Printing—Jas. L. Wilmeth, Ark. | 6,000 |
| Chief App't Division—Jas. E. Harper, S. C. | 3,000 |
| Chief Bookkeeping and Warrants Division—Chas. H. Miller, Mass. | 2,500 |
| Chief Pub. Moneys—H. P. Huddleson, Va. | 3,000 |
| Chief Customs Div.—Frank M. Halstead, Wash. | 4,000 |
| Chief Loans and Currency—Wm. S. Broughton, Ill. | 3,500 |
| Chief Stationery and Printing—Frederick F. Weston, Iowa | 2,500 |
| Supt. of Mails—S. M. Gaines, Ky. | 2,500 |
| Govt. Actuary—Jos. S. McCoy, N. J. | 2,250 |
| Register—H. B. Tehee, Okla. | 4,000 |
| Compt. Treas.—W. W. Warwick, Ohio | 6,000 |
| Treasurer U. S.—John Burke, No. Dak. | 8,000 |
| Comp. of Currency—J. S. Williams, Va. | 12,000 |
| Com. of Internal Rev.—D. C. Roper, S.C. | 6,000 |
| Solicitor of Int. Rev.—E. C. Johnson, Wash. | 5,000 |
| Solicitor of Treas.—Lawrence Becker, Ind. | 4,500 |
| Auditor of Treas.—Samuel Patterson, Neb. | 4,000 |
| Auditor of War Dept.—J. L. Balty, Mo. | 4,000 |
| Auditor of Interior—O. A. Price, W. Va. | 4,000 |
| Auditor of Navy—Edward Luckow, Wis. | 4,000 |
| Auditor of State—E. D. Hearne, Del. | 4,000 |
| Auditor of Post Office—C. A. Kram, Pa. | 5,000 |
| Chief Secret Service—W. J. Flynn, N. Y. | 4,000 |
| Supervising Surg.-Gen. Public Health and Marine Hosp.—Rupert Blue, S. C. | 5,000 |

### GENERAL CUSTOMS APPRAISERS OF MERCHANDISE.

Salary $9,000 each.

B. S. Waite, Mich.; W. B. Howell, N. J.; G. S. Brown, Md.; J. B. Sullivan, Ia.; I. F. Fischer, N. Y.; S. B. Cooper, Me.; E. G. Hay, Minn.; C. P. McClelland, N. Y., and W. C. Adamson, Ga.

### Department of War.

The Sec. of War has supervision of all estimates of appropriation for expenses of the Department, all purchases of army supplies and expenditures for the support and transportation of the army and such expenditures of a civil nature as are by law placed under his direction; also supervision of construction of Panama Canal; the U. S. Military Academy at West Point; national cemeteries; publication of Official Records of the War of the Rebellion; Board of Ordnance and Fortification and matters relating to river and harbor improvements; prevention of obstruction to navigation; establishment of harbor lines, and approves plans and locations of bridges authorized by Congress to be constructed over navigable waters of the U. S.

| | Salary. |
|---|---|
| Secretary of War—N. D. Baker, Ohio | $12,000 |
| Asst. Sec.—Benedict Crowell, Ohio | 5,000 |
| Asst. and Ch. Clk.—J. C. Scofield, Ga. | 4,000 |
| Private Sec. to Sec.—R. A. Hayes, Ohio | 2,500 |
| Chief of Staff—Gen. Tasker H. Bliss | 10,000 |
| Chief, Coast Artillery, Maj.-Gen. E. M. Weaver | 8,000 |
| Adjt.-Gen.—Maj.-Gen. H. P. McCain | 8,000 |
| Insp.-Gen.—Maj.-Gen. J. L. Chamberlain | 8,000 |
| Judge Advocate-Gen.—Maj.-Gen. E. H. Crowder | 8,000 |
| Qrmr.-Gen. and Chief of Administrative Div.—Maj.-Gen. H. G. Sharpe | 8,000 |

*Allowance of $25,000 additional for traveling expenses.

UNITED STATES GOVERNMENT—EXECUTIVE—*Continued.*

| | Salary. |
|---|---|
| Surg.-Gen.—Maj.-Gen. W. C. Gorgas | 8,000 |
| Chief of Engnrs.—Maj.-Gen. W. M. Black | 8,000 |
| Chief of Ord.—Maj.-Gen. W. H. Crozier | 8,000 |
| Chief Signal Officer—Maj.-Gen. G. O. Squier | 8,000 |
| Bur. of Insular Affairs—Maj.-Gen. Frank McIntyre | 8,500 |
| Chf. Mil. Div.—Brig.-Gen. J. M. Carter | 4,000 |

**Department of Justice.**

The Attorney-General is head of the Department of Justice and chief law officer of the government. He represents the U. S. in matters involving legal questions; gives advice and opinion on questions of law when they are required by the President or by heads of other Executive Departments on questions of law arising upon administration of their respective departments; exercises a general superintendence and direction over U. S. attorneys and marshals in all judicial districts in the states and territories, and provides special counsel for the U. S. whenever required by depts.

| | Salary. |
|---|---|
| Atty.-Gen.—Thos. W. Gregory, Tex. | $12,000 |
| Solicitor Gen.—John W. Davis, W. Va. | 10,000 |
| Private Sec.—John T. Suter, D. C. | 3,000 |
| Asst. to Atty.-Gen.—G. C. Todd, N. Y. | 9,000 |
| Asst. Atty.-Gens.—Huston Thompson, Jr., Col.; S. J. Graham, Pa.; F. J. Kearful, D. C.; W. C. Fitts, Ala.; W. L. Frierson, Tenn.; Chas. Warren, Mass., each | 7,500 |
| Solicitor for P. O. Dept.—W. H. Lamar, Md. | 5,000 |
| Solicitor for Int. Dept.—C. D. Mehaffie, Ore. | 5,000 |
| Solicitor of Treas.—Lawrence Becker, Ind. | 5,000 |
| Solicitor of Int. Rev.—E. C. Johnson, Wash. | 5,000 |
| Solicitor of State Dept.—L. H. Woolsey, N. Y. | 5,000 |
| Solicitor of Dept. of Commerce—Albert L. Thurman, Ohio | 5,000 |
| Solicitor of Dept. of Labor—John B. Densmore, Mont. | 5,000 |
| Chief Clerk—C. E. Stewart, Ala. | 3,500 |
| Attorney in Charge of Titles—Charles S. Lawrence, Tenn. | 3,500 |
| Disb. Clerk—James H. Mackey, Col. | 2,750 |
| Attorney in Charge of Pardons—Jas. A. Finch, N. Y. | 3,000 |
| Supt. of Prisons and Prisoners—Francis H. Duehay, D. C. | 4,000 |
| Appt. Clerk—C. B. Sornborger, Vt. | 2,000 |

**Post Office Department.**

The Postmaster-General has direction and management of the Post Office Dept. Appoints all officers and employees of the Dept., except the four Assistant Postmaster-Generals and the Purchasing Agent, who are appointed by the President, by and with the advice and consent of the Senate; appoints postmasters whose compensation does not exceed $1,000; makes postal treaties with foreign governments, by and with the advice and consent of the President; awards and executes contracts, directs management of domestic and foreign mail service.

| | Salary. |
|---|---|
| Postmaster—Gen.—A. S. Burleson, Tex. | $12,000 |
| First Asst. P. M. G.—J. C. Koons, Ind. | 5,000 |
| Second Asst.—Otto Praeger, Tex. | 5,000 |
| Third Asst.—Alex. M. Dockery, Mo. | 5,000 |
| Fourth Asst.—James I. Blakslee, Pa. | 5,000 |
| Dir. Postal Savings System—C. B. Keene, Me. | 4,800 |
| Purchasing Agt.—J. A. Edgerton, N. J. | 4,000 |
| Chief Clerk—Ruskin McArdle, Tex. | 4,000 |
| Chief P. O. Inspr.—G. M. Sutton, Mo. | 4,000 |
| Gen. Supt. Div. Rural Mails—Geo. L. Wood, Md. | 3,000 |
| Supt. Post Office Service Division—Goodwin D. Ellsworth, N. C. | 4,000 |
| Gen. Supt. Ry. Mail Service—Wm. I. Denning, Ga. | 4,000 |
| Supt. Foreign Mails—R. L. Maddox, Ky. | 3,000 |
| Supt. M. O.—Chas. E. Matthews, Okla. | 2,750 |
| Supt. Dead Letters—M. M. McLean, Tex. | 2,500 |

**Department of the Navy.**

The Secretary of the Navy performs such duties as the President, who is Commander-in-Chief, may assign him, and has superintendence of construction, manning, armament, equipment and employment of vessels of war.

| | Salary. |
|---|---|
| Sec. of the Navy—Josephus Daniels, N. C. | $12,000 |
| Asst. Sec.—Franklin D. Roosevelt, N. Y. | 5,000 |
| Private Sec. to the Secretary—E. E. Britton, N. C. | 2,500 |
| Chief Clerk—F. S. Curtis, Ohio | 3,000 |
| Chief of Naval Operations—Admiral W. S. Benson, S. C. | 8,000 |
| Chief of Bur. of Navigation—Rear-Admiral L. C. Palmer, Mo. | 6,000 |
| President Board of Inspection and Survey for Ships—Capt. W. A. Gill, Pa. | 5,000 |
| Chief of Steam Engineering—Engineer-in-Chief—*Robt. S. Griffin, Va. | 6,000 |
| Chief of Medicine and Surgery—Surgeon-General Wm. C. Braisted, Mich. | 6,000 |
| Chief of Construction and Repair—Chief Constructor D. W. Taylor, Va. | 6,000 |
| Chief of Yards and Docks—(Vacant) | 6,000 |
| Chief of Supplies and Accounts—Paymaster-General Samuel McGowan, S. C. | 6,000 |
| Chief of Ordnance—Rear Admiral Ralph Earle | 6,000 |
| Judge Adv. Gen.—Capt. W. C. Watts | 5,000 |
| Major-General, Commandant of Marine Corps—Geo. Barnett, Wis. | 8,000 |

**Department of Interior.**

The Secretary of the Interior is charged with supervision of public business relating to patents for inventions, pensions and bounty lands, public lands and surveys, the Indians, education, railroads, geological survey, reclamation of arid lands, investigation of methods of mining, appliances to prevent accidents to miners, and treatment of ores and other mineral substances, Hot Springs Reservation, Ark.; Yellowstone National Park, Wyo.; Casa Grande Ruin, Ariz.; the Yosemite, Sequoia, Gen. Grant and Lassen Volcanic Parks, Cal.; Mt. Rainier, Wash.; Crater Lake, Ore.; Wind Cave, S. D.; Platt, Okla.; Sullys Hill, N. D.; Mesa Verde, Colo.; Rocky Mountain, Colo.; Glacier, Mont.; Hawaii National Park and Mt. McKinley Natl. Park in Territory of Alaska; certain hospitals and eleemosynary institutions in the Dist. of Columbia, distribution of appropriations for agricultural and mechanical colleges in the States and Territories, the custody and distribution of certain public documents; the work of constructing Gov. railroads in Alaska; also exercises certain other powers in relation to territories of U. S.

| | Salary. |
|---|---|
| Secretary—Franklin K. Lane, Cal. | $12,000 |
| First Ast. Sec.—A. T. Vogelsang, Cal. | 5,000 |
| Asst. Sec.—Selden G. Hopkins, Wyo. | 4,500 |
| Chief Clerk—Ezekiel J. Ayers, N. J. | 4,000 |
| Com.-Gen. Land Office—Clay Tallman, Nevada | 5,000 |
| Com. of Patents—James T. Newton, Ga. | 5,000 |
| Com. of Pensions—G. M. Saltzgaber, Ohio | 5,000 |
| Com. Indian Affairs—Cato Sells, Texas | 5,000 |
| Com. of Education—P. P. Claxton, Tenn. | 5,000 |
| Dir. Geological Survey—G. O. Smith, Me. | 6,000 |
| Dir. and Chief Engineer Reclamation Service—Arthur P. Davis, Kans. | 7,500 |
| Dir. Bur. of Mines—V. H. Manning, Miss. | 6,000 |
| Dir. of Natl. Park Service—S. T. Mather, Ill. | 4,500 |

**Department of Agriculture.**

The Secretary of Agriculture is charged with the supervision of public business relating to the agricultural industry. He appoints all the officers and employees of the Department, with the exception of the Assistant Secretary and the Chief of the Weather Bureau, who are appointed by the President, and directs the management of all the bureaus, divisions, offices, and the Forest Service, embraced in the Department. He exercises advisory supervision over agricultural experiment stations, which receive aid from the National Treasury; has control of the quarantine stations for imported cattle, of interstate quarantine rendered necessary by sheep and cattle diseases, and of the inspection of cattle-carrying vessels; and directs the enforcement of the meat inspection and food and drug laws under which the inspection of domestic and imported food products is carried on. He is charged with the duty of issuing rules and regulations for the protection, maintenance and care of the National Forest Reserves. He also is charged with carrying into

*With the rank of Rear-Admiral.

UNITED STATES GOVERNMENT—EXECUTIVE—*Continued.*

effect laws prohibiting transporation by interstate commerce of game killed in violation of local laws and excluding from importation certain noxious animals. Has authority to control importation of other animals.

| | Salary. |
|---|---|
| Sec. of Agriculture—D. F. Houston, Mo. | $12,000 |
| Asst. Sec.—Carl Schurz Vrooman, Ill. | 5,000 |
| Asst. Secs.—R. A. Pearson, Iowa, $5,000; Clarence Insley, Tex., B. T. Galloway, Mo., each $3,500; F. R. Harrison, Va., $3,300; A. E. Taylor, Cal., $2,750; M. R. Wilkinson, Ga., $1 per year. | |
| Solicitor—W. M. Williams, Ala. | $5,000 |
| Private Sec. to Sec.—H. F. Fitts, N. Y. | 2,500 |
| Chief Clerk—R. M. Reese, D. C. | 3,500 |
| Appointment Clerk—R. W. Roberts, Ill. | 2,000 |
| Chief Weather Bur.—C. F. Marvin, O. | 5,000 |
| Asst. Ch. Weather Bur.—C. C. Clark, Pa. | 3,250 |
| Ch. Clk., Weather Bur.—E. B. Calvert, Ill. | 2,500 |
| Chief, Office of Farm Management—W. J. Spillman, Wash. | 4,000 |
| Asst. in Charge of Information—G. W. Wharton, N. Y. | 3,000 |
| Inspector—A. McC. Ashley, N. Y. | 2,750 |
| Librarian—Claribel R. Barnett, N. Y. | 2,000 |
| Chief of Bureau of Animal Industry—Alonzo D. Melvin, Ill | 5,000 |
| Statistician and Chief of Bureau of Crop Est.—L. M. Estabrook, Tex. | 4,000 |
| Chemist and Chief of Bureau of Chemistry—C. L. Alsberg, Mass. | 5,000 |
| Dir. States Relations—A. C. True, Conn | 4,500 |
| Entomologist and Chief of Bureau of Entomology—L. O. Howard, N. Y. | 4,500 |
| Biologist and Chief of Bureau of Biological Survey—E. W. Nelson, Ariz. | 3,500 |
| Forester and Chief of Forest Service—Henry S. Graves, Conn. | 5,000 |
| Ch. Insecticide and Fungicide Board—J. K. Haywood, N. Y. | 3,800 |
| Chief of Bureau of Plant Industry—Wm. A. Taylor, Mich | 5,000 |
| Physiologist and Asst. Chief of Bur. of Plant Industry—K. F. Kellerman, O. | 4,000 |
| Chief of Div. of Accounts and Disbursements—A. Zappone, D. C. | 4,000 |
| Ch. Publication Div.—J. A. Arnold, Ind. | 3,500 |
| Chief Bureau of Soils—M. Whitney, Md. | 4,000 |
| Dir. Office of Public Roads and Rural Engineering—L. W. Page, Mass. | 4,500 |
| Chief, Office of Markets and Rural Organization—Charles J. Brand, Ill. | 4,500 |
| Ch. Fed. Horticultural Bd.—C. L. Marlatt, Kan. | 4,000 |

**Department of Commerce.**

The Secretary of Commerce is charged with the work of promoting the commerce of the United States and its mining, manufacturing, shipping, fishery and transportation interests. His duties also comprise the investigation of the organization and management of corporations (excepting railroads) engaged in interstate commerce; the administration of the Lighthouse Service and the aid and protection of shipping thereby; the taking of the census, and the collection and publication of statistical information connected therewith, the making of coast and geodetic surveys; the collecting of statistics relating to foreign and domestic commerce; the inspection of steamboats, and the enforcement of laws relating thereto for the protection of life and property; the supervision of the fisheries as administered by the Federal Government; the supervision and control of the Alaskan fur-seal, salmon, and other fisheries; the jurisdiction over merchant vessels, their registry, licensing, measurement, entry, clearance, transfers, movement of their cargoes and passengers, and laws relating thereto, and to seamen of the United States; the regulation of the enforcement and execution of the act of Congress relating to the equipment of ocean steamers with apparatus and operators for wireless communication; the custody, construction, maintenance, and application of standards of weights and measurements; the gathering and supplying of information regarding industries and markets for the fostering of manufacturing; and the formulation (in conjunction with the Secretaries of Agriculture and the Treasury) of regulations for the enforcement of the food and drugs act of 1906 and the insecticide act of 1910. He may call upon other depts. for statistical data obtained by them.

| | Salary. |
|---|---|
| Sec. of Commerce—Wm. C. Redfield, N. Y. | $12,000 |
| Asst. Sec.—Edwin F. Sweet, Mich. | 5,000 |
| Private Sec. to Sec.—U. G. Smith, N. Y. | 2,500 |
| Private Sec. to Asst. Sec.—R. L. Stancill, Mich. | 2,100 |
| Solicitor—A. L. Thurman, Ohio | 5,000 |
| Ch. Clk. and Supt.—G. C. Havenner, D.C. | 3,000 |
| Disbursing Clerk—George Johannes, Ohio | 3,000 |
| Chief of Appt. Div.—Clifford Hastings, Wash. | 2,500 |
| Chief, Bureau of Foreign and Domestic Commerce—Burwell S. Cutler, N. Y. | 6,000 |
| Asst. Chief, Bureau of Foreign and Domestic Commerce—(vacant) $3,500; Chauncey D. Snow, Mass. | 3,000 |
| Director of Census—S. L. Rogers, N. C. | 6,000 |
| Supt. Coast and Geodetic Survey—E. Lester Jones, Va. | 6,000 |
| Supervising Inspector General, Steamboat Inspection Service—G. Uhler, Pa. | 4,000 |
| Comr. of Fish and Fisheries—H. M. Smith, D. C. | 6,000 |
| Comr. of Navigation—E. T. Chamberlain, N. Y. | 4,000 |
| Comr. of Lighthouses—G. R. Putnam, Ia. | 5,000 |
| Dir., Bur. Standards—S. W. Stratton, Ill. | 6,000 |

**Department of Labor.**

The Secretary of Labor is charged with the duty of fostering, promoting, and developing the welfare of the wage earners of the United States, improving their working conditions, and advancing their opportunities for profitable employment. He has power under the law to act as mediator and to appoint commissioners of conciliation in labor disputes whenever in his judgment the interests of industrial peace may require it to be done. He has authority to direct the collecting and collating of full and complete statistics of the conditions of labor and the products and distribution of the products of the same and to call upon other departments of the Government for statistical data and results obtained by them and to collate, arrange, and publish such statistical information so obtained in such manner as to him may seem wise. His duties also comprise the gathering and publication of information regarding labor interests and labor controversies in this and other countries; the supervision of the administration of the act of Congress providing for the payment of compensation to artisans or laborers of the United States injured in the course of their employment; the supervision of the immigration of aliens; and the enforcement of the laws relating thereto, and to the exclusion of Chinese; the direction of the administration of the naturalization laws; the direction of the work of investigating all matters pertaining to welfare of children and child life and to have published such results of investigations as may be deemed wise and appropriate.

| | Salary. |
|---|---|
| Secretary of Labor—Wm. B. Wilson, Pa. | $12,000 |
| Asst. Secretary—Louis F. Post, Ill. | 5,000 |
| Solicitor—John B. Densmore, Mont. | 5,000 |
| Chief Clerk—Robert Watson, Mass. | 3,000 |
| Disbursing Clerk—George G. Box, N. Y. | 3,000 |
| Asst. to Sec.—H. L. Kerwin, Pa. | 4,250 |
| Private Sec. to Sec.—E. S. McGraw, Pa. | 2,500 |
| Confid. Clk. to Sec.—J. C. Watts, Del. | 1,800 |
| Priv. Sec. to Asst. Sec.—C. T. Clayton, Md. | 2,100 |
| Chief Div. of Publications and Supplies—S. J. Gompers, N. Y. | 2,500 |
| Appointment Clerk—Robert C. Starr, S. C. | 1,400 |
| Comr.-Gen. of Immigration—Anthony Caminetti, Cal | 5,000 |
| Asst. Comr.-Gen. of Immigration—(Vacant) | ..... |
| Chief, Div. of Inf'n—T. V. Powderly, Pa. | 2,500 |
| Asst. Chief, Div. of Information—J. L. McGrew, Neb. | 2,500 |
| Comr. of Naturalization—R. K. Campbell, Va. | 4,000 |
| Deputy Comr. of Naturalization—R. F. Crist, D. C. | 3,250 |
| Comr of Labor Stats.—R. Meeker, N. J. | 5,000 |
| Chief Clerk and Statistician Bureau of Labor Statistics—Ethelbert Stewart, Ill. | 3,000 |
| Chf. Children's Bur.—J. C. Lathrop, Ill. | 5,000 |

**Independent Departments.**

SMITHSONIAN INSTITUTION.

Chancellor, Edward D. White, La.
Secretary, Charles D. Walcott.

UNITED STATES GOVERNMENT—INDEPENDENT DEPARTMENTS—*Continued.*

COUNCIL OF NATIONAL DEFENSE.

Ch., the Sec. of War; the Sec. of the Navy, the Sec. of the Interior, the Sec. of Agriculture, the Sec. of Commerce, the Sec. of Labor.

Advisory Commission—Ch., Daniel Willard; B. M. Baruch, H. E. Coffin, Hollis Godfrey, Samuel Gompers, Dr. F. H. Martin, Julius Rosenwald. Dir. of Council and of Advisory Commsn., W. S. Gifford; Sec. of Council and of Advisory Commsn., G. B. Clarkson; Chf. Clk. and Disbursing Officer, E. K. Ellsworth.

UNITED STATES SHIPPING BOARD.

Ch., E. N. Hurley; Asst. to Ch., F. B. Lord; V.-Ch., R. B. Stevens; Comrs., J. A. Donald, Bainbridge Colby, C. R. Page; Sec., Lester Sisler; Dir. of Operations, E. F. Cary; Chf. Counsel, E. B. Burling; Admiralty Counsel, Alfred Huger; Chf. Clk. and Disbursing Officer, W. L. Soleau.

U. S. SHIPPING BOARD EMERGENCY FLEET CORPORATION.

Directors and General Officers—Pres., E. N. Hurley; V.-Pres., J. A. Donald; Treas., R. B. Stevens; Bainbridge Colby, Rear Admiral Frederic R. Harris, U. S. Navy; F. A. Eustis, Capt. E. P. Bertholf; Sec., Lester Sisler.

Administrative Officers—Gen. Mgr., Rear Adm. F. R. Harris, U. S. N.; Exec. Sec., G. E. Oller; Chf. Clk., Laurence Leonard. Mgrs. of Divs.—Construction, F. T. Bowles; Shipyard Plants, Rear Adm. H. H. Rousseau, U. S. N.; Contracts, G. S. Radford; General Purchasing Officer, F. A. Browne; General Auditor, D. H. Bender; General Counsel, John Barton Payne; Mgr. Traffic Dept., D. L. Ewing.

UNITED STATES FOOD ADMINISTRATION.*

Food Administrator, Herbert Hoover, 1701 Massachusetts av.; Chf. Clk., C. K. Whitney, 1732 Church.

UNITED STATES FUEL ADMINISTRATION.*

Fuel Administrator, H. A. Garfield; Sec. to Administrator, V. H. Manning, Jr.

WAR TRADE BOARD.

Ch., V. C. McCormick, representative of Sec. of State; Albert Strauss, rep. of Sec. of Treas.; A. E. Taylor, rep. of Sec. of Agriculture; T. D. Jones, rep. of Sec. of Commerce; John Beaver White, rep. of Food Administrator; Frank C. Munson, rep. of U. S. Shipping Board; Clarence M. Woolley, rep. of Sec. of Commerce; Counselor, T. L. Chadbourne, jr.; Sec., Lawrence Bennett.

Bureaus—Exports, C. A. Richards, Dir.; Imports, F. B. Petersen, Dir.; P. C. Anderson, Counsel; War Trade Intelligence, Paul Fuller, Jr., Dir.; Transportation, L. L. Richards, Dir.; Administration, H. A. Engman, Jr., Dir.; Research, A. A. Young, Dir.; Tabulation and Statistics, L. J. Reed, Dir.; Foreign Agents and Reports, Charles Denby, Dir.

THE AIRCRAFT BOARD.

Ch., H. E. Coffin; Maj.-Gen. G. O. Squier, Chf. Signal Officer of Army; Rear Adm. D. W. Taylor, Chf. Constr., Navy; Cols. E. A. Deeds and R. L. Montgomery, Signal Corps, Army; Capt. N. E. Irvin, U. S. Navy; Lieut.-Comdr. A. K. Atkins, U. S. N.; R. F. Howe.

NATL. ADVISORY COMMITTEE FOR AERONAUTICS.

Ch., Prof. W. F. Durand; Prof. J. S. Ames, Lieut.-Col. V. E. Clark (U. S. A.), Prof. J. F. Hayford, Prof. C. F. Marvin, B. R. Newton, Prof. M. I. Pupin, Maj.-Gen. G. O. Squier (U. S. A.), Rear Adm. D. W. Taylor (U. S. N.), Lieut.-Comdr. J. H. Towers (U. S. N.), Dr. C. D. Walcott; Sec., S. W. Stratton; Asst. Sec. and Special Disbursing Agent, J. F. Victory.

PRIORITY IN TRANSPORTATION.

Comr., R. S. Lovett; Asst., G. W. Kirtley; Sec., R. B. Feagin.

AMERICAN NATIONAL RED CROSS.†

National Officers—Pres., Woodrow Wilson; V.-Pres., R. W. de Forest; Treas., J. S. Williams; Counselor, J. W. Davis.

Central Committee—Ch., W. H. Taft; V.-Ch., E. Wadsworth; C. N. Bliss, Jr., Miss M. T. Boardman, Rear Adm. W. C. Braisted (Surg.-Gen., U. S. N.), J. W. Davis, H. P. Davison, R. W. de Forest, J. M. Glenn, Maj.-Gen. W. C. Gorgas (Surg.-Gen., U. S. A.), F. K. Lane, Robt. Lansing, Judge W. W. Morrow, C. D. Norton, J. B. Moore, James Tanner, J. S. Williams, A. A. Sprague, 2d, A. T. White.

War Council—Ch., H. P. Davison; C. N. Bliss, Jr., C. D. Norton, Maj. G. M. P. Murphy, J. D. Ryan, Eliot Wadsworth (ex-officio), W. H. Taft (ex-officio); Sec. Gen., F. W. M. Cutcheon; Gen. Mgr., H. D. Gibson; Dir. Gen., Dept. Military Relief, J. H. Jones; Dir. Gen., Dept. Civilian Relief, W. F. Persons; Dir. Gen., Dept. Foreign Relief; L. J. Horowitz; Asst. Sec., F. J. Muthall; Asst. Treas., H. P. Seidemann.

COMMITTEE ON PUBLIC INFORMATION.

The Sec. of State, the Sec. of War, the Sec. of the Navy, George Creel, Ch.; Edgar Sisson, Asso. Ch.; Maurice F. Lyons, Sec.

ALIEN PROPERTY CUSTODIAN.

Custodian, A. M. Palmer; Mgng. Dir., J. L. Davis; Dir. Bur. of Administration, N. B. Dreher; Dir. Bur. of Trusts, Ralph Stone.

UNITED STATES BUREAU OF EFFICIENCY.

Chief, H. D. Brown; Asst. Chief, H. S. Wood; Sr. Acct., V. G. Croissant; Labor-Saving Devices, W. E. Wilmot; Efficiency Ratings, W. H. McReynolds; Actuary, J. D. Maddrill.

UNITED STATES TARIFF COMMISSION.

Ch., F. W. Taussig; V.-Ch., D. J. Lewis; Wm. Kent, W. S. Culbertson, E. P. Costigan; Act. Sec., W. M. Steuart.

U. S. EMPLOYEES' COMPENSATION COMMSN.

Ch., R. M. Little; V.-Ch., Mrs. F. C. Axtell; J. J. Keegan, Sec. and Solicitor, A. H. Deibert; Chief Claim Examiner, J. W. Edwards; Disbursing Agent, T. C. Elder.

BOARD OF ROAD COMMSRS. FOR ALASKA.

Pres., Brig.-Gen. W. P. Richardson.

COMMISSION ON NAVY YARDS AND NAVAL STATIONS.

Comrs., Rear Adm. J. M. Helm (U. S. N.), Rear Adm. G. W. McElroy (U. S. N.), Constr. W. L. Capps (U. S. N.), Civil Engnr., H. H. Rousseau (U. S. N.); Chief Clerk, Chief Yeoman W. K. Beecher (U. S. N.).

BOARD OF INDIAN COMMISSIONERS.

Ch., George Vaux, Jr.; M. E. Gates, W. K. Moorehead, S. A. Eliot, Frank Knox, E. E. Ayer, W. H. Ketcham, Daniel Smiley, I. B. Dockweiler; Sec., M. McDowell.

INTERNATL. (CANADIAN) BOUNDARY COMMS.

For defining and marking boundary between U. S. and Canada, except on Great Lakes and St. Lawrence River. For marking and surveying boundary between Alaska and Canada.

United States Section—Comr., E. C. Barnard;; Engnr. to Comsns., J. H. Van Wagenen; Chief Clerk and Disbursing Officer, H. B. Sweatt.

U. S. SECTION OF INTERNATIONAL HIGH COMMISSION.

Ch., W. G. McAdoo, Sec. of Treas.; V.-Ch., J. B. Moore; J. H. Fahey, D. U. Fletcher, P. W. Goebel, A. J. Peters, Samuel Untermyer, P. M. Warburg, J. H. Wigmore; Sec., L. S. Rowe; Asst. Sec., C. E. McGuire.

FED. BOARD FOR VOCATIONAL EDUCATION.

Ch., Sec. of Agriculture, D. F. Houston; Sec. of Commerce, W. C. Redfield; Sec. of Labor, W. B. Wilson; Sec., Comr. of Education, P. P. Claxton; V.-Ch., J. P. Munroe, rep. of manufacturing and commercial interests; term expires July 17, 1918. C. A. Greathouse, rep. of agricultural interests; term expires July 17, 1919. A. E. Holder, rep. of labor; term expires July 17, 1920. Sec. to Board, E. J. Aronoff; Chief Clerk, C. E. Alden.

PAN-AMERICAN UNION. Salary.

Director-General—John Barrett, Washington, D. C. ..... $7,500
Assistant-Director—F. J. Yanes, Venezuela 4,000
Chief Clerk and Editor—Franklin Adams, Cal ..... 3,600

INTERSTATE COMMERCE COMMISSION.

Salary, $10,000.

Henry C. Hall, Colo., Ch.; B. H. Meyer, Wis.; C. B. Aitchison, Ore.; Edgar C. Clark, Ia.; C. C. McChord, Ky.; Winthrop M. Daniels, N. J.; Jas. S. Harlan, Ill.; Robt. W. Woolley, Va., and Geo. W. Anderson, Mass.; Sec., George B. McGinty, $5,000.

CIVIL SERVICE COMMISSION.

Pres., J. A. McIlhenny, La., $4,500; C. M. Galloway, S. C., H. W. Craven, Wash., $4,000 each; Chief Examiner, G. R. Wales, $3,000; Sec., J. T. Doyle, N. Y., $2,500.

GOVERNMENT PRINTING OFFICE.

Public Printer—Cornelius Ford, N. J. ..... $5,500
Dep. Pub. Printer—D. V. Chisholm ..... 4,500

UNITED STATES GEOGRAPHIC BOARD.

Andrew Braid, Ch.; Chas. S. Sloane, Sec.; Frank Bond, Ch. Clerk.

*See page 351.
†See page 212 for War Relief Organizations.

UNITED STATES GOVERNMENT—INDEPENDENT DEPARTMENTS—*Continued.*

NATIONAL BOTANIC GARDEN.

Geo. W. Hess, Supt.

ISTHMIAN CANAL COMMISSION.

For organization see index.

CONGRESSIONAL LIBRARY.

Librarian—Herbert Putnam, Mass..... $6,500
Asst. Librarian—A. P. C. Griffin, Mass.... 4,000

THE COMMISSION OF FINE ARTS.

Chairman—Chas. Moore, Mich.
Vice Chairman—F. L. Olmstead, Brookline, Mass.; Thomas Hastings, N. Y.; J. A. Weir, N. Y.; Wm. M. Kendall, N. Y.; Chas. A. Platt, N. Y., and Herbert Adams, N. Y.
Secretary—Col. C. S. Ridley, U. S. Army.

THE INTERNATIONAL JOINT COMMISSION.

American Section.

Chairman—Obadiah Gardner, Me.
Jas. A. Tawney, Minn.; R. B. Glenn, N. C.
Secretary—Whitehead Kluttz, D. C.

U. S. BOARD OF MEDIATION AND CONCILIATION.

Commissioner—Wm. L. Chambers, Ala.
Asst. Com.—G. W. W. Hanger, D. C.
Board of Mediation and Conciliation: Chairman—Martin A. Knapp, N. Y.; Wm. L. Chambers, Ala.; G. W. W. Hanger, D. C.

FEDERAL RESERVE BOARD.

Ch., W. G. McAdoo, Sec. of Treas.; J. S. Williams, Compt. of Currency; Gov., W. P. G. Harding; term expires Aug. 9, 1922. V.-Gov., P. M. Warburg; term expires Aug. 9, 1918. F. A. Delano; term expires Aug. 9, 1920. A. C. Miller; term expires Aug. 9, 1924. C. S. Hamlin; term expires Aug. 9, 1926. Sec., H. P. Willis; Asst. Sec. and Fiscal Agent, S. P. Allen; Counsel, M. C. Elliott; Asst. Counsel, G. L. Harrison.

FEDERAL TRADE COMMISSION.

Ch., W. J. Harris; J. E. Davies, W. B. Colver, J. F. Fort, Victor Murdock, $10,000 each.
Administrative Dept.—Sec., L. L. Bracken, $5,000; Chief Clerk, C. H. Rodgers, $2,000.
Economic Dept.—(Advisory Economic Board)—Ch., F. Walker; T. M. Robertson, L. H. Haney.
Legal Dept.—Chief Counsel, John Walsh; Boards of Review, Ch., C. H. McDonald; Chief Examiner, W. T. Chantland.

EIGHT HOUR DAY COMMISSION.

Ch., Maj.-Gen. G. W. Goethals, U. S. Army; E. E. Clark of Ia., Geo. Rublee of N. H.

FARM LOAN BOARD.

Ch., Wm. G. McAdoo, Sec. of Treas. Farm Loan Commsnrs., G. W. Norris, Pa., term expires 1920; Herbert Quick, W. Va., term expires 1924; W. A. Smith, Iowa, term expires 1922; C. E. Lobdell, Kansas, term expires 1918. Salary, each, $10,000. Sec., Wm. W. Flannagan, Mich., $4,500.

## RECENT SESSIONS OF CONGRESS.

| Congress. | Session | Begun. | Adjourned. | Length in days | President Pro Tempore of the Senate. | Speaker of the House of Representatives. |
|---|---|---|---|---|---|---|
| Fifty-fourth. | 1 | Dec. 2, 1895.. | June 11, 1896.. | 193 | Wm. P. Frye, Maine... | Thomas B. Reed, Me. |
| | 2 | Dec. 7, 1896.. | Mch. 3, 1897.. | 87 | ..... do. ..... | |
| Fifty-fifth.... | 1 | Mch. 15, 1897.. | July 24, 1897.. | 131 | Wm. P. Frye, Maine... | do. |
| | 2 | Dec. 6, 1897.. | July 8, 1898.. | 215 | ..... do. ..... | |
| | 3 | Dec. 5, 1898.. | Mch. 3, 1899.. | 89 | ..... do. ..... | |
| Fifty-sixth... | 1 | Dec. 4, 1899.. | June 7, 1900.. | 186 | Wm. P. Frye, Maine... | David B. Henderson, Ia |
| | 2 | Dec. 3, 1900.. | Mch. 2, 1901.. | 90 | ..... do. ..... | |
| Fifty-sev'th. | 1 | Dec. 2, 1901.. | July 1, 1902.. | 212 | Wm. P. Frye, Maine... | do. |
| | 2 | Dec. 1, 1902.. | Mch. 3, 1903.. | 93 | ..... do. ..... | |
| Fifty-eighth. | 1 | Nov. 9, 1903.. | Dec. 7, 1903.. | 29 | Wm. P. Frye, Maine... | Joseph G. Cannon, Ill. |
| | 2 | Dec. 7, 1903.. | April 28, 1904.. | 144 | ..... do. ..... | |
| | 3 | Dec. 5, 1904.. | Mch. 3, 1905.. | 89 | ..... do. ..... | |
| Fifty-ninth.. | 1 | Dec. 4, 1905.. | June 30, 1906.. | 209 | Wm. P. Frye, Maine... | do. |
| | 2 | Dec. 3, 1906.. | Mch. 2, 1907.. | 90 | ..... do. ..... | |
| Sixtieth..... | 1 | Dec. 2, 1907.. | May 30, 1908.. | 181 | Wm. P. Frye, Maine... | do. |
| | 2 | Dec. 7, 1908.. | Mch. 3, 1909.. | 87 | ..... do. ..... | do. |
| Sixty-first.... | 1 | Mch. 15, 1909.. | Aug. 5, 1909.. | 144 | Wm. P. Frye, Maine... | do. |
| | 2 | Dec. 6, 1909.. | June 21, 1910.. | 202 | ..... do. ..... | do. |
| | 3 | Dec. 5, 1910.. | Mch. 3, 1911.. | 89 | ..... do ..... | do. |
| Sixty-second | 1 | Apr. 4, 1911.. | Aug. 22, 1911.. | 141 | Vacant ..... | Champ Clark, Mo. |
| | 2 | Dec. 4, 1911.. | Aug. 26, 1912.. | 267 | ..... do. ..... | do. |
| | 3 | Dec. 2, 1912.. | Mch. 3, 1913.. | 92 | ..... do. ..... | do. |
| Sixty-third .. | 1 | Apr. 7, 1913.. | Dec. 1, 1913.. | 239 | Jas. P. Clarke, Ark.... | do. |
| | 2 | Dec. 1, 1913.. | Oct. 24, 1914.. | 328 | ..... do. ..... | do. |
| | 3 | Dec. 7, 1914.. | Mch. 3, 1915.. | 87 | ..... do. ..... | do. |
| Sixty-fourth. | 1 | Dec. 6, 1915.. | Sept. 8, 1916.. | 278 | ..... do. ..... | do. |
| | 2 | Dec. 4, 1916.. | Mch. 3, 1917.. | 90 | Willard Saulsbury, Del. | do. |
| Sixty-fifth... | 1 | Apr. 2, 1917.. | Oct. 6, 1917.. | 188 | ..... do. ..... | do. |
| | 2 | Dec. 3, 1917.. | ..... | ..... | ..... do. ..... | do. |

## APPROPRIATIONS, ACTS OF CONGRESS, 1914-1917.

| Title | Law, 1917-18. | Law, 1916-17. | Law, 1915-16. | Law, 1914-15. |
|---|---|---|---|---|
| Agriculture ..... | $25,929,113.00 | $24,948,852.00 | $22,971,782.00 | $19,865,832.00 |
| Army ..... | 273,046,322.50 | 267,596,530.10 | 101,974,195.87 | 101,019,212.50 |
| Diplomatic and Consular..... | 5,082,746.66 | 5,355,096.66 | 4,061,280.01 | 4,309,856.66 |
| District of Columbia..... | 14,172,997.85 | 12,841,707.10 | 11,859,584.45 | 12,172,539.49 |
| Fortification ..... | 51,396,593.00 | 25,747,550.00 | 6,060,216.90 | 5,627,700.00 |
| Indian ..... | 11,589,736.67 | 10,967,644.88 | 9,771,902.76 | 9,771,902.76 |
| Legislative, etc. ..... | 39,894,592.42 | 37,925,690.25 | 36,904,799.75 | 37,630,229.70 |
| Military Academy ..... | 1,344,896.18 | 1,225,043.57 | 1,069,813.37 | 997,899.54 |
| Navy ..... | 517,273,802.08 | 312,200,555.84 | 149,661,864.88 | 144,868,716.61 |
| Pension ..... | 160,060,000.00 | 158,065,000.00 | 164,100,000.00 | 169,150,000.00 |
| Post Office ..... | 331,851,170.00 | 322,937,679.00 | 313,264,667.00 | 333,364,667.00 |
| River and Harbor ..... | 27,826,150.00 | 40,598,135.00 | 30,000,000.00 | 20,000,000.00 |
| Sundry Civil ..... | 147,363,928.77 | 128,299,285.24 | 126,922,750.79 | 110,070,227.29 |
| Total regular annual appropriations ..... | 1,606,832,049.13 | $1,349,898,769.64 | $978,722,857.78 | $948,848,783.61 |
| Total regular annual and deficiency appropriations ..... | 1,775,251,699.65 | $1,418,119,915.64 | $991,029,201.68 | $972,212,370.26 |
| Miscellaneous ..... | 41,093,670.08 | 84,290,406.89 | 2,330,603.34 | 12,799,361.29 |
| Total regular annual and miscellaneous deficiency appropriations ..... | $1,816,345,369.73 | $1,502,410,322.53 | $993,359,805.02 | $984,971,731.[illegible] |
| Permanent annual and indefinite appropriations ..... | 145,864,830.32 | 122,074,672.00 | 121,567,207.00 | 131,194,407.00 |
| Grand total regular annual deficiency, miscellaneous and permanent annual and definite appropriations ..... | $1,962,210,200.05 | $1,625,484,995.53 | $1,114,927,012.02 | $1,116,166,138.[illegible] |

UNITED STATES GOVERNMENT—*Continued.*

**JUDICIAL.**

**United States Supreme Court.**

Chief Justice Edward D. White of Louisiana; born 1845; appointed 1910..... $15,000

Associate Justices at a salary of $14,500 each:

| | Born. | App. |
|---|---|---|
| Joseph McKenna, Cal..... | 1843 | 1898 |
| Oliver W. Holmes, Mass..... | 1841 | 1902 |
| William R. Day, Ohio..... | 1849 | 1903 |
| Jas. C. McReynolds, Tenn..... | 1862 | 1914 |
| Willis Van Devanter, Wyo..... | 1859 | 1910 |
| Mahlon Pitney, N. J..... | 1858 | 1912 |
| Louis D. Brandeis, Mass..... | 1856 | 1916 |
| Jno. H. Clarke, Ohio ..... | 1857 | 1916 |

Term of office—For life.

Clerk, Jas. P. Maher, D. C..... $6,000

Marshal, Frank K. Green, D. C..... 4,500

Reporter, Ernst Knaebel, Col..... 4,500

**United States Circuit Court.**

The salary of the Circuit Judges of the United States Courts is $7,000 each.

The Circuit and District Judges within circuit and the Justice of the Supreme Court for the circuit constitute a Circuit Court of Appeals.

1st—Justice Holmes of Mass. Districts of Me., N. H., Mass. and R. I.

Circuit Judges—Geo. H. Bingham, Concord, N. H.; Chas. F. Johnson, Portland, Me., and Frederic Dodge, Boston, Mass.

2d—Justice Louis D. Brandeis, Mass. Districts of Vt., Conn., Northern N. Y., Eastern N. Y., Southern N. Y. and Western N. Y.

Circuit Judges—H. G. Ward N. Y.; Chas. M. Hough, N. Y.; H. W. Rogers, New Haven, and one vacancy.

3d—Justice Mahlon Pitney of N. J. Districts of N. J., Eastern Pa., Western Pa., Middle Pa., and Delaware.

Circuit Judges—John B. McPherson, Philadelphia, Pa.; Victor B. Woolley, Wilmington, Del.; Jos. Buffington, Pittsburg, Pa.

4th—Chief Justice Edward D. White of La. Districts of Md., Northern and Southern W. Va., Eastern and Western Va., Eastern N. C., Western N. C. and S. C.

Circuit Judges—Chas. A. Woods, Florence, S. C.; J. C. Pritchard, Asheville, N. C., and Martin A. Knapp, D. C.

5th—Justice James C. McReynolds of W. Va. Districts of Northern Ga., Southern Ga., Northern Fla., Southern Fla., Northern Ala., Middle Ala., Southern Ala., Northern Miss., Southern Miss., Eastern La., Western La., Northern, Eastern, Western and Southern Texas and Canal Zone.

Circuit Judges—Don A. Pardee, Atlanta, Ga.; R. W. Walker, Huntsville, Ala., and R. L. Batts, Austin, Tex.

6th—Justice Wm. R. Day of O. Dists. of Northern O., Southern O., Eastern Mich., Western Mich., Eastern Tenn., Middle Tenn., Western Tenn., Eastern and Western Ky.

Circuit Judges—Arthur C. Denison, Grand Rapids, Mich.; J. W. Warrington, Cincinnati, O., and L. E. Knappen, Grand Rapids, Mich.

7th—Justice John H. Clarke, of Ohio. Districts of Ind., Northern Ill., Eastern Ill., Southern Ill., Eastern Wis., Western Wis.

Circuit Judges—Francis E. Baker, Hammond, Ind.; Samuel Alschuler, Chicago, Ill.; C. C. Kohlsaat, Chicago, Ill.; Julian W. Mack, Chicago, Ill., and Evan A. Evans, Madison, Wis.

8th—Justice Willis Van Devanter of Wyo. Districts of Minn., Northern Ia., Southern Ia., Eastern Mo., Western Mo., Eastern Ark., Western Ark., Neb., Colo., Kan., N. Dakota, S. Dakota, Oklahoma, Utah, Wyoming and New Mexico.

Circuit Judges—Walter H. Sanborn, St. Paul, Minn.; William C. Hook, Leavenworth, Kan.; Walter I. Smith, Council Bluff, Iowa; J. E. Carland, Wash., D. C., and Kimbrough Stone, Kansas City, Mo.

9th—Justice Joseph McKenna, San Francisco, Cal. Districts of Arizona, Northern and Southern Cal., Ore., Nev., Eastern and Western Wash., Idaho, Montana, Territories of Alaska and Hawaii.

Circuit Judges—William W. Morrow, San Francisco, Cal.; William B. Gilbert, Portland, Ore.; Erskine M. Ross, Los Angeles, Cal.; Wm. H. Hunt, Wash., D. C.; Chas. S. Lobingier, Nebr., to hear appeals from U. S. Consuls in China and Corea.

**District Judges.**

Alabama (M.)—H. D. Clayton, Montgomery.
Alabama (N.)—Wm. I. Grubb, Birmingham.
Alabama (S.)—R. T. Ervin, Mobile.
Arizona—Wm. H. Sawtelle, Tucson.
Arkansas (E. D.)—Jacob Trieber, Little Rock.
Arkansas (W. D.)—F. A. Youmans, Fort Smith.
California (N.)—Wm. C. Van Fleet, San Francisco; Maurice T. Dooling, San Francisco.
California (S)—B. F. Bledsoe and O. A. Trippet, Los Angeles.
Colorado—Robert E. Lewis, Denver.
Connecticut—E. S. Thomas, New Haven.
Delaware—Edward G. Bradford, Wilmington.
Florida (N. D.)—Wm. B. Sheppard, Pensacola.
Florida (S. D.)—R. M. Call, Jacksonville.
Georgia (N. D.)—W. T. Newman, Atlanta.
Georgia (S. D.)—Emory Speer and B. D. Evans, Savannah.
Idaho—F. S. Dietrich, Boise.
Illinois (N. D.)—G. A. Carpenter and Kenesaw M. Landis, Chicago.
Illinois (E. D.)—Vacant.
Illinois (S. D.)—J. O. Humphrey, Springfield.
Indiana—A. B. Anderson, Indianapolis.
Iowa (N. D.)—Henry T. Reed, Cresco.
Iowa (S. D.)—Martin J. Wade, Davenport.
Kansas—John C. Pollock, Kansas City.
Kentucky (W. D.)—Walter Evans, Louisville.
Kentucky (E. D.)—A. M. J. Cochran, Maysville.
Louisiana (E. D.)—R. E. Foster, New Orleans.
Louisiana (W. D.)—Geo. W. Jack, Shreveport.
Maine—Clarence Hale, Portland.
Maryland—John C. Rose, Baltimore.
Massachusetts—James M. Morton, Jr., Boston.
Michigan (E. D.)—Arthur J. Tuttle, Detroit.
Michigan (W.D.)—C. W. Sessions, Grand Rapids.
Minnesota—Wilbur F. Booth, Minneapolis, and Page Morris, Duluth.
Mississippi (N. & S. D.)—H. C. Niles, Kosciusko.
Missouri (E. D.)—D. P. Dyer, St. Louis.
Missouri (W. D.)—A. S. Van Valkenburgh, Kansas City.
Montana—Geo. M. Bourquin, Butte.
Nebraska—Thomas C. Munger, Lincoln, and J. W. Woodrough, Omaha.
Nevada—E. S. Farrington, Carson City.
New Hampshire—Edgar Aldrich, Littleton.
New Jersey—John Rellstab, Trenton; Thos. G. Haight, Jersey City, and J. W. Davis, Trenton.
New Mexico—Colin Neblett, Santa Fe.
New York (N. D.)—Geo. W. Ray, Norwich.
New York (S. D.)—Martin T. Manton, Learned Hand, Julius M. Mayer and A. N. Hand, N. Y. City.
New York (E. D.)—Thos. I. Chatfield, Bkln. Van Vechten Veeder, New Brighton, S. I.
New York (W. D.)—John R. Hazel, Buffalo.
North Carolina (E. D.)—H. G. Connor, Wilson.
North Carolina (W. D.)—J. E. Boyd, Greensboro.
North Dakota—Charles F. Amidon, Fargo.
Ohio (N. D.)—John M. Killits, Toledo, and D. C. Westernhaver, Cleveland.
Ohio (S. D.)—Howard C. Hollister, Cincinnati, and John E. Sater, Columbus.
Oklahoma (E. D.)—R. E. Campbell, Muskogee.
Oklahoma (W. D.)—J. H. Cotteral, Guthrie.
Oregon—C. E. Wolverton and R. S. Bean, Portland.
Pennsylvania (E. D.)—J. W. Thompson and Oliver B. Dickinson, Philadelphia.
Pennsylvania (M. D.)—C. B. Witmer, Sunbury.
Pennsylvania (W. D.)—W. H. S. Thomson and Chas. P. Orr, Pittsburgh.
Rhode Island—Arthur L. Brown, Providence.
South Carolina (E. D.)—H. A. M. Smith, Charleston.
South Carolina (W. D.)—Jos. T. Johnson, Greenville.
South Dakota—James D. Elliott, Sioux Falls.
Tennessee (E. and M. D.)—Edward T. Sanford, Knoxville.
Tennessee (W. D.)—J. E. McCall, Memphis.
Texas (E. D.)—Gordon Russell, Tyler.
Texas (W. D.)—Du Val West, San Antonio, and W. R. Smith, El Paso.
Texas (N. D.)—Edward R. Meek, Dallas.
Texas (S. D.)—Walter T. Burns, Houston.
Utah—T. D. Johnson, Salt Lake City.
Vermont—H. B. Howe, Windsor.
Virginia (E. D.)—E. Waddill, Jr., Richmond.
Virginia (W. D.)—H. C. McDowell, Lynchburg.
Washington (W. D.)—Edward E. Cushman, Tacoma, and Jeremiah Neterer, Tacoma.
Washington (E. D.)—F. H. Rudkin, Spokane.

UNITED STATES GOVERNMENT—JUDICIAL—*Continued.*

West Virginia (N. D.)—A. G. Dayton, Philippi.
West Virginia (S. D.)—B. F. Keller, Charleston.
Wisconsin (E. D.)—Ferdinand A. Geiger, Milwaukee.
Wisconsin (W. D.)—A. L. Sanborn, Madison.
Wyoming—John A. Riner, Cheyenne.

**U. S. Courts in the Territories.**

Alaska—(1st Div.), Robt. W. Jennings, Juneau; (2d Div.), W. A. Holzheimer, Nome; (3d Div.), F. M. Brown, Valdez; (4th Div.), C. E. Bunnell, Fairbanks.
Canal Zone—District Judge—Wm. H. Jackson, Ancon.
District of Columbia—Court of Appeals—C. J. Smyth, Chief Justice; J. A. Van Orsdel, Chas. H. Robb, Associate Justices.
District of Columbia—Supreme Court—J. H. Covington, Md., Chief Justice; Wm. Hitz, Ashley M. Gould, Walter I. McCoy, Wendell P. Stafford, Frederick L. Siddons, Associate Justices.
Hawaii—Supreme Court—Chief Justice, Alexander G. M. Robertson, Honolulu; Asso. Justices, Jas. L. Coke and R. P. Quarles, Honolulu. Judges Circuit Courts—First Circuit, C. W. Ashford, S. B. Kemp and W. H. Heen, Honolulu; Second Circuit, W. S. Edins, Wailuku, Maui; Third Circuit, J. W. Thompson, Kailua; Fourth Circuit, C. K. Quinn, Hilo; Fifth Circuit, Lyle A. Dickey, Lihue; U. S. District Judges, H. W. Vaughan and J. B. Poindexter, Honolulu.
Porto Rico—Supreme Court—Chief Justice, Jose C. Hernandez, San Juan; Associate Justices, Emilio del Toro, San Juan; Pedro De Aldrey, San Juan; H. M. Hutchison, Adolf Grant Wolf, San Juan. District Judge, Peter J. Hamilton, San Juan.

**United States Court of Claims.**

Chief Justice, Edward Campbell, Ala.....$6,500
Judges—James Hay, Va.; Geo. E. Downey, Ind.; F. W. Booth, Ill.; S. S. Barney, Wis., $6,000 each. Clerk—Archibald Hopkins, Mass., $3,500.

**Court of Customs Appeals.**

Presiding Judge, Robert M. Montgomery, Mich.; Associate Judges, James F. Smith, Cal.; Orion M. Barber, Vt.; Marion De Vries, Cal.; George E. Martin, Ohio, $7,000 each. Marshal, Frank H. Briggs, Me., $3,000. Clerk, Arthur B. Shelton, D. of C., $3,500.

## UNITED STATES DISTRICT ATTORNEYS.

Alabama—No. Dist., R. N. Ff'll, Birmingham; Middle Dist., T. D. Samford, Montgomery; So. Dist., A. D. Pitts, Mobile.
Alaska—1st Div., J. A. Smiser, Juneau; 2d Div., Geo. B. Mundy, Nome; 3d Div., W. A. Munly, Valdez; 4th Div., R. F. Roth, Fairbanks.
Arizona—T. A. Flynn, Phoenix.
Arkansas—Etn. Dist., W. H. Martin, Little Rock; Wtn. Dist., E. O. Mahoney, Ft. Smith.
California—No. Dist., J. W. Preston, San Francisco; So. Dist., John R. O'Connor, Los Angeles.
Canal Zone—C. R. Williams, Ancon.
Colorado—H. B. Tedrow, Denver.
Conn.—T. J. Spellacy, Hartford.
Delaware—C. F. Curley, Wilmington.
Dist. of Columbia—J. E. Laskey, Washington.
Florida—No. Dist., J. L. Neeley, Pensacola; So. Dist., H. S. Phillips, Tampa.
Georgia—No. Dist., Hooper Alexander, Atlanta; So. Dist., E. M. Donaldson, Macon.
Hawaii—S. C. Huber, Honolulu.
Idaho—J. L. McClear, Boise.
Illinois—No. Dist., C. F. Clyne, Chicago; Etn. Dist., C. A. Karch, Danville; So. Dist., E. C. Knotts, Springfield.
Indiana—L. E. Slack, Indianapolis.
Iowa—No. Dist., F. A. O'Connor, Waterloo; So. Dist., C. R. Porter, Ottumwa.
Kansas—Fred Robertson, Kansas City.
Kentucky—Wtn. Dist., P. B. Miller, Louisville; Etn. Dist., T. D. Slattery, Covington.
Louisiana—Etn. Dist., Jos. W. Montgomery New Orleans; Wtn. Dist., Joseph Moore, Shreveport.
Maine—J. F. A. Merrill, Portland.
Maryland—S. K. Dennis, Baltimore.
Mass.—T. J. Boynton.
Michigan—Etn. Dist., J. E. Kinnane, Detroit; Wtn. Dist., M. H. Walker, Grand Rapids.
*Minnesota—Alfred Jaques*, St. Paul.
*Mississippi—No. Dist.*, W. S. Hill, Clarksdale; *So. Dist., Joseph W.* George, Jackson.
Missouri—Etn. Dist., A. L. Oliver, St. Louis; Wtn. Dist., F. M. Wilson, Kansas City.
Montana—B. K. Wheeler, Butte.
Nebraska—T. S. Allen, Lincoln.
Nevada—Wm. Woodburn, Jr., Reno.
New Hampshire—F. H. Brown, Concord.
New Jersey—C. F. Lynch, Newark.
New Mexico—Summers Burkhart, Albuquerque.
N. Y.—No. Dist., D. R. Lucey, Utica; So. Dist., F. S. Caffey, N. Y. C.; Etn. Dist., M. J. France, Bkln.; Wtn. Dist., S. T. Lockwood, Buffalo.
North Carolina—Etn. Dist., J. O. Carr, Wilmington; Wtn. Dist., W. C. Hammer, Asheboro.
No. Dakota—M. A. Hildreth, Fargo.
Ohio—No. Dist., E. S. Wertz, Cleveland; So. Dist., S. R. Bolin, Columbus.
Oklahoma—Etn. Dist., W. P. McGinnis, Muskogee; Wtn. Dist., J. A. Fain, Oklahoma City.
Oregon—C. L. Reames, Portland.
Penn.—Etn. Dist., F. F. Kane, Phila.; Middle Dist., R. L. Burnett, Scranton; Wtn. Dist., E. L. Humes, Pittsburgh.
Porto Rico—M. M. Martin, San Juan.
Rhode Island—H. A. Baker, Providence.
South Carolina—Etn. Dist., F. H. Weston, Charleston; Wtn. Dist., J. W. Thurmond, Greenville.
So. Dakota—R. P. Stewart, Deadwood.
Tennessee—Etn. Dist., L. M. Coleman, Chattanooga; Middle Dist., Lee Douglas, Nashville; Wtn. Dist., W. D. Kyser, Memphis.
Texas—Etn. Dist., Clarence Merritt, Paris; No. Dist., W. M. Odell, Fort Worth; Wtn. Dist., J. L. Camp, San Antonio; So. Dist., J. E. Green, Jr., Houston.
Utah—W. W. Ray, Salt Lake City.
Vermont—V. A. Bullard, Burlington.
Virginia—Etn. Dist., R. H. Mann, Richmond; Wtn. Dist., R. E. Byrd, Roanoke.
Washington—Wtn. Dist., Clay Allen, Seattle; Etn. Dist., F. A. Garrecht, Spokane.
W. Virginia—No. Dist., S. W. Walker, Martinsburg; So. Dist., C. H. Kelly, Charleston.
Wisconsin—Etn. Dist., H. A. Sawyer, Milwaukee; Wtn. Dist., A. C. Wolfe, Madison.
Wyoming—C. L. Rigdon, Cheyenne.

## TABLE OF INCOME TAX RATES.

Following table shows rates of tax by the 1916 Income Tax Law, which continue to apply; also the rates levied by the War Income Tax Law enacted in 1917. Income for the year 1917 is subject to the rates of tax levied by both statutes. The aggregate of these rates appears in the 5th column and applies to the corresponding range of taxable income as shown in the 1st and 2d columns. Each law levies both a normal tax and a graduated surtax, but for purposes of convenience in this table these rates have been combined. The individual taxpayer, in this table, is assumed to be entitled to $2,000 personal exemption. (See also index "Finance Review").

| Amount of Taxable Income. | | | Per cent. Tax rate under 1916 law. | Per cent. War income tax. | Per cent. Total 1917 tax rate |
|---|---|---|---|---|---|
| $2,000 | to | $4,000 | ..... | 2 | 2 |
| 4,000 | to | 5,000 | 2 | 2 | 4 |
| 5,000 | to | 7,500 | 2 | 3 | 5 |
| 7,500 | to | 10,000 | 2 | 4 | 6 |
| 10,000 | to | 12,500 | 2 | 5 | 7 |
| 12,500 | to | 15,000 | 2 | 6 | 8 |
| 15,000 | to | 20,000 | 2 | 7 | 9 |
| 20,000 | to | 40,000 | 3 | 9 | 12 |
| 40,000 | to | 60,000 | 4 | 12 | 16 |
| 60,000 | to | 80,000 | 5 | 16 | 21 |
| 80,000 | to | 100,000 | 6 | 20 | 26 |
| 100,000 | to | 150,000 | 7 | 24 | 31 |
| 150,000 | to | 200,000 | 8 | 27 | 35 |
| 200,000 | to | 250,000 | 9 | 32 | 41 |
| 250,000 | to | 300,000 | 10 | 36 | 46 |
| 300,000 | to | 500,000 | 11 | 39 | 50 |
| 500,000 | to | 750,000 | 12 | 42 | 54 |
| 750,000 | to | 1,000,000 | 12 | 47 | 59 |
| 1,000,000 | to | 1,500,000 | 13 | 52 | 65 |
| 1,500,000 | to | 2,000,000 | 14 | 52 | 66 |
| 2,000,000 | | ..... | 15 | 52 | 67 |

(For complete text of the law, together with digests and summary tables, see Eagle Library "War Tax Law." The book also contains complete N. Y. State tax law. Price, 25 cts.)

During 1912, 1914, 1915 and 1916 one-sixth of the total railway mileage of the U. S. was operated by receivers.

## UNITED STATES DEPARTMENTS IN NEW YORK CITY.

### U. S. Circuit Court of Appeals.

MANHATTAN—Post Office Building.

The Circuit Court of Appeals, 2d circuit, is composed of Judges H. G. Ward, H. W. Rogers, C. M. Hough, $7,000 each, and the Supreme Court Justice assigned to that circuit, Justice L. D. Brandeis.

Clerk—Wm. Parkin; salary, $3,500.

### United States District Court.

Southern District of New York.

MANHATTAN—Post Office Building.

Judges of District Court—L. Hand, J. M. Mayer, A. N. Hand, M. T. Manton, $6,000.

Clerk—Alex. Gilchrist, Jr. Fees not to exceed $3,500. Dep. Clerk, Wm. Tallman.

U. S. Atty.—F. G. Caffey, $10,000; Asst. Attys.—J. C. Knox, E. B. Barnes, J. Hunter, Jr.; Harold Harper, Julian Hartridge, E. Yaselli, F. M. Roosa, V. H. Rothwell, Jas. S. Johnson, L. H. Axman, H. A. Content, E. M. Stanton, B. A. Matthews and G. Cotter; salaries, $5,000 to $1,200.

Special Assts. to U. S. Atty.—H. A. Guiler, R. P. Stephenson, J. E. Walker, J. W. Osborne, 2d, J. A. Burdeau.

Chief Clerks—W. J. Etgen, J. V. B. Merritt and Jerry Bonner.

Marshal—T. D. McCarthy, $5,000.

U. S. Comm'rs—S. R. Betts, H. W. Goodrich, E. L. Owen, Herbert Green and S. M. Hitchcock, New York; E. J. Collins, Newburgh; D. B. Deyo, Kingston, and M. B. Patterson, Nyack.

Eastern Dist. of New York.

BROOKLYN—Post Office Building.

Dist. Judges—Thos. I. Chatfield, Van Vechter Veeder, $6,000.

Clerk—P. G. B. Gilkes. Fees not to exceed $3,500.

Dep. Clerks—Joseph G. Cochran, C. G. McKennee and Jas. H. Proctor.

Marshal—J. M. Power, $4,000; Chief Dep. Marshal, Wm. H. Parry.

U. S. Attorney—M. J. France, $4,500.

Asst. U. S. Attorneys—V. H. Smith, C. Bruckner, H. W. Beer, T. J. Cuff.

U. S. Commissioners—J. J. Allen, R. M. Cahoone, J. M. Gray, M. F. McGoldrick, H. C. King, J. Gray, F. Reifschneider, Jr., and F. P. Nohowel.

### Collector of Customs Office.

Custom House, Bowling Green, Mhtn.

Coll. of Customs, Byron R. Newton, $12,000; Chief Clerk and Spec. Dep. Coll., H. C. Stuart, $6,000; Priv. Sec. and Spec. Dep. Coll., M. Fluhrer, $3,500; Solicitor to the Coll., M. P. Andrews, $5,000; Appt. Clerk, F. N. Dodge, $2,800; Dep. Coll., 1st Div. (Marine), S. W. Hamilton, $3,500; Dept. Coll., 2d Div. (Entry), Jesse C. Grant, $4,000; Dep. Coll., 3d Div., vacancy (Bonded Goods), $3,500; Cashier, 4th Div., W. T. Black, $5,000; Div. A, J. C. Williams, $3,500; H. L. Swords, 6th Div., $3,000; (Records): E. J. Allendorf, 7th Div. (Liquidation), $4,000; J. J. C. Barrett, $3,500; 8th Div. (Drawback); Acting Disbursing Agt., George W. Brinck, $3,000; 10th Div. (Disbursing); Auditor, J. S. Knapp, $4,500; 11th Div.; Chief Clerks, E. J. Donahue, 1st Div., $2,500; W. P. Zwinge, 2d Div., $3,000; F. T. Leahy, 3d Div., $3,400; W. C. Lichtenstein, 4th Div., $2,800; S. C. Duryea, Supt. of Warehouses, $2,600; J. D. Terry, 7th Div.; C. B. Winne, 8th Div., $2,700 each; E. Barnes, Asst. Solicitor, $3,500, 9th Div.; E. M. Morris, $2,800, 10th Div.; E. S. Hawkins, $3,500, 11th Div.

### Naval Office of Customs.

Custom House, Bowling Green, Mhtn.

The Naval Office directly represents the Treasury Dept. at N. Y. (For duties of Naval Officer see page 391, 1916 Eagle Almanac.)

Naval Officer, H. Otto Wittpenn, $8,000; Controller, T. J. Skuse, $4,000. Chiefs of Divisions: Liquidating, J. A. Bangs, $3,000; Auditing, H. E. Jones, $2,800; Deputy Naval Officer, G. N. See, $2,600; Mem. of Board of U. S. Civil Service Examiners and Personnel Efficiency Board, T. J. Skuse.

### Surveyor's Dept.

Custom House, Bowling Green, Mhtn.

Surveyor, T. E. Rush, $3,000; Special Dep. Surveyor and Auditor, Geo. J. Smyth, $4,000; Dep. Sur. and Sec. to Surveyor, B. S. Ashby, $3,000. Cargo Div., Wm. Tierney, Dep. Sur. in Charge, $3,000; Passengers' Baggage Div., J. J. Raczkiewicz, Dep. Sur. in Charge, $3,500; Assignment Div., J. L. Whalen, Dep. Sur. in Charge, $2,500.

### Bureau of Foreign and Domestic Commerce.

R. 734, Custom House, Bowling Green, Mhtn.

To develop the various manufacturing industries of the U. S. and markets for their products at home and abroad, to stimulate export trade. Is a clearing house for commercial information of all kinds, and has a well organized and efficient system for its collection and distribution, furnishes Amer. mfgrs. and exporters definite information as to specific opportunities to sell their goods in foreign countries.

### Appraiser's Office.

641 Washington, Mhtn.

Appraiser Port of New York, J. K. Sague, $8,000; Spec. Dep. Appr. and Asst. Appr., 1st and 10th Divs., G. W. Wolf, $4,000; Dep. Appr. and Asst. Appr., 3d Div., C. W. Bunn, $4,000; Dep. Appr. and Asst. Appr., 8th Div., C. C. Keenan, $4,000; Asst. Appr., 2d Div., N. G. Schlamm; 4th Div., F. Kuenzli; 5th Div., C. E. Victory; 6th Div., F. S. Terry; 7th Div., D. E. Finn, each $3,500; Chf. Clk., E. M. Barber, $3,500.

### Sub-Treasury.

Wall and Nassau, Mhtn.

Asst. Treas., M. Vogel, $8,000; Cashier, U. S. Grant, $4,200; Asst. Cashier, W. S. Twiddy, $3,600; Chief Clerk, C. L. Blair, $3,000; Paying Tellers, F. P. Chapman and Jas. P. Espie, $3,000 each; Receiving Teller, E. R. Lynch, $2,800; Bond Clerk, H. D. Scherer, $2,800.

### United States Assay Office.

23 Pine, Mhtn.

Supt. V. M. Bovie, $5,000; Assayer, G. R. Comings, $3,000; Supt. of Melting and Refining, B. P. Wirth, $3,000.

### Steamboat Inspection Service Bureau.

(Under Dept. of Commerce.)

Custom House, Mhtn.

Supervising Inspector of Steam Vessels, 2d District, H. M. Seeley, $3,000; Local Insps., G. T. Charlton, J. L. Crone, each $2,500; Clerk to Supervising Insp., H. S. Bender, $900; Chief Clerk to Local Insps., T. B. Martin, $1,500; Clerks to Local Insps., W. C. Osborne, $1,500; F. J. Dunlea, $1,400; J. Specter, J. J. Daly, G. F. Malloy, Z. J. Wyack, $1,200 each; B. Kohn, B. Lieberman, $1,000 each; H. Grover, $900; Asst. Insprs. of Hulls T. H. Foster, C. H. Smith, E. J. Milliken, F. J. Smith, J. H. Mathews, A. W. Haynes, W. K. Martin, Jos. Watkinson, A. S. Johnstone, H. Jones, H. R. Campbell, C. E. Bunce, H. Wellman, Wm. Norman, E. Keane, R. P. Doran, W. A. Harvey, T. E. Norton, each $2,000; Asst. Insprs. of Boilers, R. F. Wilson, P. J. O'Reilly, J. E. Gunn, J. J. McCarthy, J. L. Moran, W. G. Fenwick, F. C. Williams, A. G. Knights, Wm. H. Powers, J. O. Arkebauer, J. Wright, J. W. Waters, F. M. Jennings, J. A. Wilson, J. W. Wilson, J. Egan, F. Kelly, F. L. Dennis, F. P. Noel, each $2,000.

### United States Internal Revenue.

BROOKLYN.

1ST DISTRICT, N. Y.—Federal Bldg. Comprising all of Long Island and Richmond.

H. P. Keith, Collector, $4,500; B. Gardner, Chf. Dep., $2,500; Dep. Collectors, J. M. Herman, $1,800; M. Caldwell, J. Quinn, $1,600 each; M. K. Smith, S. Kapper, $1,500 each; E. J. Johnson, G. F. Homan, M. Laura, J. F. Agoglia, G. W. Morris, $1,400 each; E. Linnehan, $1,000; F. Lapp, J. Schiffendecker, $900.

Division Deputies—J. S. Shevlin, $1,600; L. A. Jacobs, $1,400; J. Amey, T. Shea, A. H. Stines, Jr., $1,300 each; V. McMahon, F. B. Cottee, $1,200 each.

Narcotic Deputies—G. Higgins, $1,200; L. Ellperin, $1,000.

Income Tax Deputies—W. Berker, $1,700; L. B. Overfield, G. Sangster, $1,600 each; B. Eastman, N. G. Burgess, F. D. Roach, $1,500 each; C. Fuller, C. Augenthaler, F. E. O'Leary, V. T. McNeil, $1,400 each; H. V. Mora, $1,300; G. Mager, J. J. Green, J. C. Gaffney, A. L. Jappe, $1,200 each; M. B. Pettit, Mrs. Donnelly, $1,100 each.

War Revenue Deputies—M. J. Miranda, J. F. Feenan, $1,400 each; R. O. Hansell, D. S. Driscoll, J. Mathies, J. W. Kirk, W. Dempsey, $1,[illegible] each; R. F. O'Keefe, $1,100; J. Hennessey, $1,000; C. M. Nash, $900; M. C. Spence, $[illegible].

UNITED STATES DEPARTMENTS IN NEW YORK CITY—*Continued.*

MANHATTAN.

2D DISTRICT—1st, 2d, 3d, 4th, 5th, 6th, 8th, 9th, 15th and parts of 14th and 16th Wards. Manhattan Office, Custom House Bldg. Collector, Wm. H. Edwards.

Deputy Collectors—H. C. S. Stimpson, Chf., J. B. Peterson, C., A. Whitney, $2,200; C. L. Kohler, E. J. Fath, C. A. Charlesworth, $2,000; D. M. Donegan, E. J. O'Shaugnessy, $1,800; L. Ball, $1,700; F. Sheide, D. S. Wendell, $1,600; F. P. Deegan, E. D. Smythe, $1,500; J. Nugent, N. T. Healy, W. J. O'Neill, J. R. Nugent, J. Zabinski, C. A. Axtmann, B. Abramovici, A. Walkof, C. S. Silberstein, $1,300; P. J. Farrell, T. W. McGrath, $1,300; M. Schumsky, M. J. Wilson, T. F. Tyrrell, J. P. Donohue, C. Kostant, L. W. Mayer, J. Coleman, J. J. Sullivan, $1,200 each; G. Weis, E. V. Calderara, Chas. Kuhns, J. J. O'Hare, M. Rice, F. W. Burke, Wm. Feather, J. C. Schramm, E. M. J. Shea, J. Purcell, $1,000 each.

Clks.—P. H. L. Deaney, $2,000; Geo. S. Dobson, A. Miller, $1,700; F. A. Roche, F. Blackman, $1,500; H. B. M. Sturn, $1,200; D. Kilgour, O. H. Marston, $1,100 each; Messenger, J. Martin, $800.

3D DISTRICT—7th, 10th, 11th, 12th, 13th, 17th, 18th, 19th, 20th, 21st, 22d and part of 14th and 16th Wards of Mhtn. Office, 1150 B'way. Collector, M. Eisner, $4,500; Chief Dep., R. L. Modra, $2,500.

Deputy Colls.—M. W. Stand, $1,800; W. J. Klapp, $1,400; John A. Schroeder, W. Kelley, $1,300 each; T. J. Hughes, J. A. Murphy, W. H. Delany, $1,200 each; J. J. Cohen, $1,100; E. F. Lennon, $1,000; J. F. Baile, W. H. Spriggins, S. Solinger, Geo. S. Mitchell, Alice P. Read, Mae McAndrews, Florence Markstine, F. Martin, Rosalind Harris, Wm. P. O'Brien, Martin Kennedy, J. F. Prendergast, J. W. Castle, Jacob B. Cohen, $900 each.

Income Tax Deputies—T. J. Charles, $1,800; W. R. Lynch, M. F. Tanahey, R. J. Cashman, each $1,600; T. B. Campbell, $1,500; Edw. Gerety, J. Geelan, J. A. Mackay, J. J. Herrick, R. J. McElligott, G. A. Stauf, J. F. Weingold, W. L. Michel, G. H. Planitz, $1,400 each; Mrs. M. L. McDonald, M. Moriarity, M. McFarland, L. S. Myers, Miss A. F. Brown, $1,200 each; Annie D. Hearne, $1,150; A. Cerceo, Helen Jones, $1,000 each; A. Allen, $900; J. Williams, $720.

Division Deputies—J. O'Neill, W. H. Rocholl, A. McColl, M. F. Kenney, G. A. Schaefer, H. Bernstein, J. F. Geraghty, W. Lickmann, J. J. Haggerty, C. Schirner, $1,400 each. 3 opium tax deps., $1,600, $1,200 and $1,000.

Clerks—H. Schlegel, $1,800; C. Scheckel, $1,600; S. J. Kingsland, $1,500; C. Best, H. C. Smith, Miss S. M. Englander, $1,300 each; G. A. Larkin, $1,200; S. Koffler, $900.

**Interstate Commerce Commission.**
149 Broadway, Mhtn.
(See index U. S. Govt. Dept. for names of Commissioners.)

**National Bank Examiner.**
Custom House, Bowling Green, Mhtn.
Wm. P. Malburn, Chief Bank Examiner.

**Commissioner of Immigration.**
Ellis Island.
Commissioner, F. C. Howe, $6,500; Asst. Commissioner, Byron H. Uhl, $4,500.

**Shipping Commissioner.**
Barge Office, Mhtn.
Commissioner, P. H. Quinn, $5,000; 1st Deputy, T. S. Price, $1,890.

**United States Weather Bureau.**
Whitehall Bldg., 17 Battery pl., Manhattan.
Meteorologist in Charge, Jas. H. Scarr; Meteorologist, 1st Asst., J. H. Kimball; Observers, D. R. Morris, G. J. O'Connor, W. A. Oates; Asst. Observers, C. Bemis, S. Deitch, L. Raplee, H. Millison, W. Chambers, F. Coyle; Printer, B. Parry; Apprentice, W. Bergman.

Sub-Station, Brooklyn.
Brooklyn Daily Eagle Bldg., Washington and Johnson; tel, 571 Main.

Sub-Station, Manhattan.
Arsenal Bldg., Central Park.

**United States Coast Guard Store.**
507 Hudson, Mhtn.

**Bankruptcy Referees.**
Appointed by U. S. Dist. Judges. Under the *new Federal law, serve for two years.*
*Bankruptcy referees* have no general office *outside of their respective places of business.*

MANHATTAN AND BRONX.

P. B. Olney, 68 William; J. J. Townsend, 45 Cedar; S. W. Dexter, 71 B'way; S. Miller, 2 Rector; M. Coxe, 232 B'way; Wm. Allen, 67 Wall; W. H. Willis, 82 Beaver.

BROOKLYN.

R. F. Tilney, 50 Court; E. F. O'Connor, Jr., 44 Court; V. L. Haines, 375 Fulton; S. J. Reid, Jr., P. O. Bldg.

QUEENS AND NASSAU.

C. A. Tipling, 1 Bridge Plaza, L. I. City.

RICHMOND.

Henry W. Rianhard, New Brighton.

SUFFOLK COUNTY.

Percy L. Housel, Riverhead, L. I.

**Second U. S. Civil Service District.**
Custom House, Mhtn.
H. C. Coles, Dist. Sec.; G. P. Parkes, Asst. Dist. Sec.; Dr. C. F. Longfellow, Medical Examiner. Members of Board: David Bennett, J. H. Lant, S. P. Ball, T. J. Skuse, A. K. Thomas, E. S. Hawkins.

**Board of U. S. Civil Service Examiners.**
Post Office Bldg., Bkln.
Charles Milligan, Local Sec.

**United States Dept. of Agriculture.**
Bureau of Animal Industry.
Insp. of Animals for Export, Dr. Wm. H. Rose, 18 B'way, Mhtn., in charge.
Insp. of Hides, Hair and Wool from Foreign Countries—Dr. A. Rishel in charge, Room 410, Custom House, Mhtn.
Insp. of Imported and Exported Meats—Mhtn., Dr. N. L. Townsend, in charge, 104 W. 42d, Mhtn.; Dr. J. Huelsen, in charge, Rooms 303-304, Barge Office, Mhtn.

**Secret Service Division of the United States Treasury Dept.**
Office, Custom House.
John J. Henry in charge.

**Supervisor of the Harbor of New York.**
Office, 39 Whitehall, Mhtn.
Capt. W. G. Cutler, U. S. Navy, Supervisor.

**Union Board of U. S. Pension Examining Surgeons.**
Offices, 350 9th, Bkln.
C. D. Kevin, Pres.; G. B. Fielding, Sec.; G. Wieseckel, Treas.

**U. S. Board of Engineers.**
Office, 39 Whitehall, Mhtn.
Brig.-Gen., T. A. Bingham, Brig.-Gen. Wm. T. Rossell, Maj. E. M. Adams; Jay Stone, Chief Clerk.

**U. S. Harbor Line Board.**
Office, Army Bldg., 39 Whitehall, Mhtn.
Brig.-Gen. T. A. Bingham, Brig.-Gen. Wm. T. Rossell, Maj. E. M. Adams; Jay Stone, Chief Clerk.

**U. S. Government Despatch Agency.**
Office, 2 Rector, Mhtn.
I. P. Roosa, U. S. Despatch, Agent.

**U. S. Naturalization Service.**
5 Beekman, Mhtn.
C. O'C. Cowley, Chief Examiner.

**U. S. Coast and Geodetic Survey Sub-Office.**
Room 403, Custom House, Mhtn.
Isaac Winston, Inspector.

**Hydrographic Office, U. S. N.**
Office, 78-80 Broad, Mhtn.
Comdr. C. M. Stone, U. S. N. (retired), in charge; A. Dovale, Nautical Expert.

**U. S. Purchasing Agent, Panama Canal.**
Office, 24 State, Mhtn.
Robt. E. Rutherford, Asst. Purchasing Agent, in charge.

**U. S. Coast Guard.**
Barge Office, Battery, Mhtn.
Senior Capt., H. B. West, Div. Commander and Superv. of Anchorage.
Capt. of Engineers, D. F. X. Bowen, Div. Engineer.
Purchasing Officer—507 Hudson, Mhtn. 1st Lieut. L. T. Chalker.
Supervisor of Lifeboats—429 Custom House, Mhtn. Capt. of Engineers, J. H. Chalker; 1st Lieut. of Engineers, C. H. Johnson, Aide.

**U. S. Purchasing Agent, Govt. Philippines and Porto Rico.**
17 Battery pl.
H. L. Hershey, Purchasing Agent.
Also Purchasing Agent for Receivership of Dominican Customs and Mantia Railroad.

UNITED STATES DEPARTMENTS IN NEW YORK CITY—*Continued.*

**War Trade Board.**
45 B'way, Mhtn.

Irving T. Bush, Port Director.

Handles work intrusted to board by executive order, under the espionage and trading with enemy acts.

Branch of Bur. of Transportation, M. M. Michaels, in charge, and branch of the Bur. of Enemy Trade, Howard Scherwood, in charge, located here.

**U. S. Food Administrator.**
215 E. 15th, Mhtn.

Arthur Williams, Administrator.

**U. S. Fuel Administrator.**
57 B'way, Mhtn.

A. H. Wiggin, Administrator.

**Board of General Appraisers.**
641 Washington.

J. B. Sullivan, Pres.; W. B. Howell, I. F. Fischer, B. S. Waite, C. B. McClelland, E. G. Hay, S. B. Cooper, G. S. Brown, W. C. Adamson, $9,000 each; D. P. Dutcher, Chf. Clk.

## FOOD AND FUEL ADMINISTRATIONS.

The U. S. Food Administration was created under an act of Congress, approved by the President on Aug. 10, 1917, entitled: "An act to provide further for the national security and defense by encouraging production, conserving the supply and controlling the distribution of food products and fuel," and generally known as the Food Control or Lever Act.

The purpose is further set forth as follows:

"To secure an adequate supply and equitable distribution and to facilitate the movement of foods, feeds, fuel, including fuel oil and natural gas, and fertilizer and fertilizer ingredients, tools, utensils, implements, machinery and equipment required for the actual production of foods, feeds and fuel, hereafter in this Act called necessaries; to prevent locally or generally, scarcity, monopolization, hoarding, injurious speculation, manipulations and private controls, affecting such supply, distribution and movement; and to establish and maintain governmental control of such necessaries during the war."

Herbert C. Hoover was appointed Food Administrator on Aug. 10, 1917.

A series of 9 practical lectures and demonstrations was given in The Eagle Auditorium in Nov. and Dec., 1917, by Miss M. E. Pascoe, under combined auspices of the U. S. Food Administration and The Eagle. Keen interest was taken in the lectures, all of which were well attended.

Although the Food Control Act provided for the control of fuel as well as food, the Fuel Administration was established as a distinct organization on Aug. 23, 1917, and Dr. Harry A. Garfield was appointed Fuel Administrator.

### FEDERAL FOOD ADMINISTRATORS.

Alabama—E. M. Hobbie, 224 Commerce, Montgomery. Arizona—T. A. Riordan, 203 State House, Phoenix. Arkansas—Hamp. Williams, Old State Capitol Bldg., Little Rock. California—R. P. Merritt, 617 First Natl. Bank Bldg., San Francisco. Colorado—T. B. Stearns, State House, Denver. Connecticut—Robert Scoville, 36 Pearl, Hartford. Delaware—(Vacant). Dist. Columbia—Clarence R. Wilson, 1439 K, Washington, D. C. Florida—Braxton Beacham, Orlando. Georgia—A. M. Scule, State Agri. College, Athens. Hawaii—J. F. Childs, Honolulu. Idaho—R. F. Bicknell, Boise. Illinois—H. A. Wheeler, 120 West Adams, Chicago. Indiana—Harry E. Barnard, Indiana State Board of Health, Indianapolis. Iowa—J. F. Deems, Burlington. Kentucky—F. M. Sackett, 315 Guthrie, Louisville. Kansas—H. J. Waters, State Agri. College, Manhattan. Louisiana—J. M. Parker, Tulane-Newcomb Bldg., New Orleans. Maine—L. S. Merrill, Univ. of Maine, Orono. Maryland—E. G. Baetjer, care of Venable, Baetjer & Howard, Baltimore. Massachusetts—H. B. Endicott, Com. on Public Safety, State House, Boston. Michigan—G. A. Prescott, State House, Lansing. Minnesota—A. D. Wilson, University Farm, St. Paul. Mississippi—P. M. Harding, Vicksburg. Missouri—F. B. Mumford, Columbia. Montana—Albert Atkinson, Agri. Experiment Station, Bozeman. Nebraska—G. W. Wattles, Omaha. Nevada—H. M. Hoyt, Reno. New Hampshire—H. N. Spaulding, State House, Concord. New Jersey—J. F. Fielder, 207 Morgan, Jersey City. New Mexico—R. C. Ely, Santa Fe. New York—N. Y. City, Arthur Williams, Admin., 124 E. 15th (W. H. Jordan, Ch. N. Y. Milk Comm.). North Carolina—H. A. Page, Raleigh. North Dakota—E. F. Ladd, Agri. College, Fargo. Ohio—F. C. Croxton, State House, Columbus. Oklahoma—S. D. Brooks, State University, Norman. Oregon—W. B. Ayer, 401 Northwestern Bank Bldg., Portland. Pennsylvania—Howard Heinz, Morris Bldg., Philadelphia. Porto Rico—A. E. Lee, San Juan. Rhode Island—A. M. Coats, State House, Providence. South Carolina—D. R. Coker, 701 Union Natl. Bank Bldg. Columbia. South Dakota—C. N. Herreld, Aberdeen. Tennessee—H. A. Morgan, State Capitol, Nashville. Texas—E. A. Peden, Room 1109, Scanlon Bldg., Houston. Utah—W. W. Armstrong, Box No. 1788, Salt Lake City. Vermont—James Hartness, 30 Orchard, Springfield. Virginia—Col. E. B. White, State Capitol, Richmond. Washington—Charles Hebberd, Spokane. West Virginia—E. W. Oglebay, Wheeling. Wisconsin—Magnus Swenson, State Capitol, Madison. Wyoming—T. C. Diers, Sheridan.

### NEW YORK STATE FOOD COMMISSION.
(Appointed by Governor.)

N. Y. Office—Room 390, Metropolitan Tower, 1 Madison av. Telephone, Gramercy 4973.

Commsnrs.—John Mitchell, Pres.; Jacob Gould Schurman, Cornell Univ., Ithaca, N. Y.; Charles A. Wieting, Cobleskill, N. Y.; Sec., C. H. Betts, Lyons, N. Y.; Sec. to Pres., H. H. Jones, N. Y. C.

Directors of Bureaus—C. J. Huson, Bur. of Production, Dresden, N. Y.; H. E. Babcock, Bur. of Conservation, State College of Agriculture, Ithaca, N. Y.; C. C. Miller, Bur. of Transportation and Distribution, N. Y. C.

### FEDERAL FUEL ADMINISTRATORS.

Alabama, S. P. Kennedy, Anniston, 1130 Noble. Arizona, W. L. Clark, Phoenix, Fed. Bldg. Arkansas, C. A. Couch, Pine Bluff. California, A. E. Schwabacher, San Francisco, 611 Market. Colorado, W. J. Galligan, Denver. Connecticut, T. W. Russell, Hartford. Delaware, C. H. Ten Weeges, Wilmington, 45 Dupont Bldg. Dist. of Col., J. L. Weaver, Washington, Woodward Bldg. Florida, A. S. Williams, Jacksonville. Georgia, L. G. Hardman, Commerce. Idaho, F. R. Gooding, Gooding, First Natl. Bank. Illinois, J. E. Williams, Chicago, 120 West Adams. Indiana Evans Woollen, Indianapolis, 229 Federal Bldg. Iowa, C. W. Webster, Des Moines, State House. Kansas, Emerson Carey, Hutchinson, Av. B East. Kentucky, W. B. Byram, Louisville. Louisiana, J. G. O'Kelley, New Orleans Canal Bank Annex. Maine, J. G. Hamlen, Portland. Maryland (vacant).

Massachusetts, J. J. Storrow, Boston, State House. Michigan, W. K. Prudden, Lansing, State House. Minnesota, J. F. McGee, Minneapolis. Mississippi, C. L. Townes, Minter City. Missouri, Wallace Crossley, Jefferson City, State Capitol. Montana, M. J. Swindlehurst, Helena, State Capitol. Nebraska—J. L. Kennedy, Omaha, 776 Saunders-Kennedy Bldg. Nevada, E. H. Walker, Carson City. New England (section), J. J. Storrow, Boston, State House. New Hampshire, C. M. Floyd, Manchester, 829 Elin. New Jersey, R. C. Jenkinson, Newark. New Mexico, W. C. McDonald, Carrizozo. *New York, A. H. Wiggin, N. Y. C., 57 B'way. North Carolina, A. W. McAllister, Greensboro, Southern Life & Trust Co. North Dakota, I. P. Baker, Bismarck, Bismarck Bank Bldg. Ohio, H. H. Johnson, Cleveland, American Trust Bldg.

Oklahoma, P. A. Norris, Ada, 101 East Main. Oregon, F. J. Holmes, La Grande. Pennsylvania, Wm. Porter, Phila., Bellevue-Stratford. Rhode Island, G. H. Holmes, Providence. South Carolina, B. B. Gossett, Anderson. South Dakota, W. G. Bickelhaupt, Aberdeen. Tennessee, W. E. Myer, Nashville, State Capitol. Texas, Wiley Blair, Dallas. Utah, W. W. Armstrong, Salt Lake City, Box No. 1788. Vermont, H. J. M. Jones, Montpelier. Virginia (vacant). Washington, David Whitcomb, Seattle, 4184-86 Arcade Bldg. West Virginia, J. W. Barnes, Fairmont. Wisconsin, W. N. Fitzgerald, Madison, State Capitol. Wyoming, Augustine Kendall, Rock Springs.

*Dist. Administrators: Bkln., F. E. Gunnison, 44 Court; Mhtn., Reeve Schley, 65 B'way; Bronx, C. C. Miller, 3d av. and 137th; Queens, G. J. Ryan, 44 Jackson av., L. I. City; Richmond (vacant); Nassau, A. G. Hodenpyl, Locust Valley, L. I.; Suffolk, E. E. Hawkins, Patchogue.

# UNITED STATES DIPLOMATIC AND CONSULAR SERVICE.

## Ambassadors.

| Country, Name and State. | Salary. |
|---|---|
| Argentina—Fred. J. Stimson, Mass. | $17,500 |
| Austria-Hungary (No representative). | |
| Brazil—Edwin V. Morgan, N. Y. | 17,500 |
| Chile—Jos. H. Shea, Ind. | 17,500 |
| France—Wm. G. Sharp, Ohio | 17,500 |
| Germany (No representative). | |
| Great Britain—Walter H. Page, N. Y. | 17,500 |
| Italy—Thomas N. Page, Va. | 17,500 |
| Japan—Roland S. Morris, Pa. | 17,500 |
| Mexico—H. P. Fletcher, Pa. | 17,500 |
| Russia—David R. Francis, Mo. | 17,500 |
| Spain—Jos. E. Willard, Va. | 17,500 |
| Turkey (No representative). | |

Spain represents the U. S. Gov. in all dealings with Germany and Austria-Hungary, while Sweden looks after our interests in Turkey. Spain represents Turkey in its dealings with the U. S., while Switzerland represents Germany and Sweden Austria-Hungary.

## Envoys Extraordinary and Ministers Plenipotentiary.

| | |
|---|---|
| Belgium—Brand Whitlock, Ohio | 12,000 |
| Bolivia—John D. O'Rear, Mo. | 10,000 |
| China—Paul S. Reinsch, Wis. | 12,000 |
| Colombia—Philip Hoffman, N. Y. | 10,000 |
| Costa Rica—Edward J. Hale, N. C. | 10,000 |
| Cuba—Wm. E. Gonzales, S. C. | 12,000 |
| Denmark—Maurice F. Egan, D. C. | 10,000 |
| Dominican Rep.—Wm. W. Russell, D. C. | 10,000 |
| Ecuador—Chas. S. Hartman, Mont. | 10,000 |
| ††Greece—Garrett Droppers, Mass. | 10,000 |
| Guatemala—W. H. Leavell, Miss. | 10,000 |
| Haiti—Arthur Bailly-Blanchard, La. | 10,000 |
| Honduras—John Ewing, La. | 10,000 |
| ‡Morocco—Maxwell Blake, Mo. | 10,000 |
| *Netherlands—John W. Garrett, Md. | 12,000 |
| Nicaragua—Benjamin L. Jefferson, Colo. | 10,000 |
| Norway—Albert G. Schmedemann, Wis. | 10,000 |
| Panama—W. J. Price, Ky. | 10,000 |
| Paraguay—Daniel F. Mooney, Ohio | 10,000 |
| Persia—John L. Caldwell, Kans. | 10,000 |
| Peru—Benton McMillin, Tenn. | 10,000 |
| Portugal—T. H. Birch, N. J. | 10,000 |
| †Roumania and Servia—Chas. J. Vopicka. | 10,000 |
| Salvador—Boaz W. Long, N. Mex. | 10,000 |
| Siam—George P. Ingersoll, Conn. | 10,000 |
| Sweden—Ira N. Morris, Ill. | 10,000 |
| Switzerland—Pleasant A. Stovall, Ga. | 10,000 |
| Uruguay—Robert E. Jeffery, Ark. | 10,000 |
| Venezuela—Preston McGoodwin, Okla. | 10,000 |

## Minister Resident and Consul-General.

| | |
|---|---|
| Liberia—Jas. L. Curtis | $5,000 |

## Secretaries of Embassies and Legations.

| | |
|---|---|
| Argentine—Warren D. Robbins, Mass. | $2,625 |
| Belgium—Vacant | 2,000 |
| Bolivia—Vacant | 2,000 |
| Brazil—G. Cornell Tarler, N. Y. | 2,625 |
| Chile—Fred Ogden de Billier, D. C. | 2,625 |
| China—John Van A. MacMurray, D. C. | 3,000 |
| Colombia—Perry Belden, N. Y. | 2,625 |
| Costa Rica—Stewart Johnson, Ill. | 1,000 |
| Cuba—Gustave Scholle, Minn. | 2,625 |
| Denmark—U. Grant-Smith, Pa. | 3,000 |
| Dominican Republic—Herbert S. Goold, Cal. | 2,000 |
| Ecuador—Vacant | 2,000 |
| ‡France—R. W. Bliss, N. Y. | 3,000 |
| ‡Great Britain—Irwin B. Laughlin, Pa. | 3,000 |
| Greece and Montenegro—John C. White, Ind. | 2,000 |
| Guatemala—Vacant | 2,000 |
| Haiti—F. L. Mayer, Ind. | 2,000 |
| Honduras—John W. Belt, Ky. | 1,500 |
| ‡Italy—Peter A. Jay, R. I. | 3,000 |
| Japan—Willing Spencer, Pa. | 2,625 |
| Liberia—Richard C. Bundy, Ohio | 2,000 |
| Mexico—Geo. T. Summerlin, La. | 3,000 |
| Morocco—Vacant | 2,000 |
| *Netherlands—M. M. Langhorne, Va. | 3,000 |
| Nicaragua—Vacant | 2,000 |
| Norway—H. F. Arthur Schoenfeld, D. C. | 2,000 |
| Panama—Charles B. Curtis, N. Y. | 2,000 |
| Persia—Vacant | 2,000 |
| Peru—Henry R. Carey, Mass. | 2,000 |
| Paraguay—L. A. Sussdorff Jr., N. Y. | 2,000 |
| Portugal—Chas. Campbell Jr., Mo. | 2,000 |
| Roumania—Wm. W. Andrews, Ohio | 2,000 |
| ‡Russia—J. B. Wright, Wyo. | 3,000 |
| Salvador—John L. Ryan, Pa. | 2,000 |
| Siam—Frank D. Arnold, Pa. | 2,000 |
| ‡Spain—Chas. S. Wilson, Me. | 3,000 |
| §Sweden—Post Wheeler, Wash. | 3,000 |
| Switzerland—Hugh R. Wilson, Ill. | 2,000 |
| Uruguay—C. W. Wadsworth, N. Y. | 2,625 |
| Venezuela—E. G. Greene, Mass. | 2,000 |

*Also Luxemburg.
‡Also Bulgaria. ††Also Montenegro.
*Agent and Consul-General.*
*Officially designated as* counselor.

## Secretaries of Embassy or Legation Assigned for Duty in Dept. of State.

P. L. Cable, Ill.; H. S. Gibson, Cal.; J. C. Grew, Mass.; Leland Harrison, Ill.; A. B. Ruddock, Ill.; F. A. Sterling, Tex.; Glenn Stewart, Pa.; L. L. Winslow, N. Y.

## Unassigned.

A. R. Megruder, Md.; W. W. Smith, Ohio.

## Commercial Attaches.

| | |
|---|---|
| London—Philip B. Kennedy, N. Y. | $5,000 |
| Paris, Brussels, Madrid and Lisbon—C. W. A. Veditz, D. C. | 5,000 |
| Copenhagen, Berne, Stockholm, The Hague and Christiana—E. W. Thompson, N. C. | 5,000 |
| Petrograd—Wm. C. Huntington, Minn. | 5,000 |
| Peking—J. H. Arnold, Cal. | 4,500 |
| Peru—Wm. F. Montavon, Ohio | 4,000 |
| Rio de Janeiro—Wm. C. Downs, N. Y. | 4,500 |
| Buenos Ayres, Asuncion and Montevideo—Albert Hale, Ind | 4,500 |
| Santiago, Chile—V. L. Havens, Neb. | 4,000 |
| Tokyo—Frank R. Rutter, Md. | 4,500 |

## Interpreters.

(Promoted from Corps of Student Interpreters.)

Peking—R. P. Tenney, $2,000; Canton—C. D. Meinhardt, $1,650; Hankow, W. S. Howe, $1,800; Shanghai—Alex. Krisel, G. J. Spiker, $1,650 each; Tientsin, P. R. Josselyn, $2,000; E. B. Price, $1,650.

Tokyo—J. W. Ballantine, $3,650; Kobe, E. R. Dickover, $1,650; Seoul—R. S. Curtice, $1,650; Yokohama—H. B. Hitchcock, $2,000; W. R. Langdon, $1,650; Teheran—R. H. Bader, $1,800; Bagdad—Bernard Gotlieb, $1,650; Unattached—Lewis Heck, $3,600; Montefiore Judelsohn, $1,800; C. E. Allen, $1,650; G. W. Young, L. B. Morris, $1,800 each.

## Student Interpreters in China.

Amoy—A. J. Brewer, Ky.; Nanking—J. C. Huston, Cal.; Chefoo—A. C. Chapin, Mass.; Peking—J. B. Nicholson, Tex.; Foochow—J. E. Jacobs, S. C.; Peking—D. B. Lasseter, Ga.; N. F. Allman, La.; H. C. Stanard, Va., $1,000 each.

## Student Interpreters in Japan.

Tokyo—H. T. Goodier, N. Y.; Irvin C. Correll, N. J., $1,000 each.

## Student Interpreters in Turkey.

Cairo—G. L. Brandt, D. C., $1,000.

## Consular Representation of the United States.

Abbreviations—C. G., Consul General; C., Consul; V. C., Vice Consul; D. C., Deputy Consul; C. A., Commercial Agent.

### CONSULS-GENERAL AT LARGE.

For North Amer., incl. Mexico and Bermudas. S. J. Fuller, Wis.; C. C. Eberhardt, Kan.; N. B. Stewart, Ga.; R. J. Totten, Tenn., $5,000 each.

### ARGENTINE.

Buenos Aires—Wm. H. Robertson, C. G., Va.
Rosario—Wilbert L. Bonney, C., Ill.

### AUSTRIA-HUNGARY.

(No Consuls.)

### BELGIUM.

(No Consuls.)

### BRAZIL.

Bahia—Edward Higgins, C., Mass.
Para—George H. Pickerell, C., Ohio.
Pernambuco—A. T. Haeberle, C., Mo.
Rio de Janeiro—A. L. M. Gottschalk, C. G., N. Y.
Rio Grande do Sul—S. T. Lee, C., Mich.
Santos—C. F. Deichmann, C., Mo.
Sao Paulo—Chas. L. Hoover, C., Mo.

### CHILE.

Antofagasta—Thos. W. Voetter, C., N. Mex.
Punta Arenas—D. J. D. Myers, C., Ga.
Valparaiso—L. J. Kenna, C. G., Mich.

UNITED STATES DIPLOMATIC AND CONSULAR SERVICE—*Continued.*

CHINA.

Amoy—C. E. Gauss, C., Conn.
Antung—J. K. Davis, C., Ohio.
Canton—P. S. Heintzleman, C. G., Pa.
Changsha—N. T. Johnson, C., Okla.
Chefoo—Lester Maynard, C., Cal.
Chungking—Geo. C. Hanson, C., Conn.
Foochow—A. W. Pontius, C., Minn.
Hankow—Edwin Cunningham, C. G., Tenn.
Harbin—Chas. K. Moser, C., Va.
Hong Kong—See Great Britain.
Mukden—E. C. Baker, C. G., Cal.
Nanking—J. P. Jameson, C., Pa.
Shanghai—Thos. Sammons, C. G., Wash.
Swatow—M. S. Myer, C., Pa.
Tietsin—Fred D. Fisher, C. G., Ore.

COLOMBIA.

Barranquilla—C. E. Guyant, C., Ill.
Cartagena—A. J. Lespinasse, C., N. Y.

COSTA RICA.

Port Limon—A. B. Pullen, V. C., Tex.
San Jose—B. F. Chase, C., Pa.

CUBA.

Cienfuegos—Chas. S. Winans, C., Mich.
Habana—James L. Rodgers, C. G., Ohio.
Santiago de Cuba—John E. Kehl, C., Ohio.

DENMARK AND DOMINIONS.

Copenhagen—Wm. H. Gale, C. G., Va.

DOMINICAN REPUBLIC.

Puerto Plata—Arthur McLean, C., N. Y.
Santo Domingo—C. S. Edwards, C., Minn.

ECUADOR.

Guayaquil—F. W. Goding, C. G., Ill.

FRANCE AND DOMINIONS.

Algiers, Algeria—Arthur C. Frost, C., Mass.
Bordeaux—Geo. A. Bucklin, C., Okla.
Calais—K. S. Patton, C., Va.
Dakar, Senegal—W. J. Yerby, C., Ark.
Grenoble—T. D. Davis, C., Okla.
Guadeloupe, W. I.—H. T. Wilcox, C., N. J.
Havre—John B. Osborne, C., Pa.
La Rochelle—Jas. H. Goodier, C., N. Y.
Limoges—Eugene L. Bellsle, C., Mass.
Lyon—J. E. Jones, C., D. C.
Marseilles—Alphonse Gaulin, C. G., R. I.
Martinique, W. I.—Thos. R. Wallace, C., Iowa.
Nantes—E. L. Ives, V. C., Va.
Nice—Wm. D. Hunter, C., Minn.
Paris—Alexander M. Thackara, C. G., Pa.
Rouen—A. L. Burnell, C., Me.
Saigon, French-Indo China—Horace Remillard, C., Mass.
St. Etienne—Wm. H. Hunt, C., N. Y.
St. Nazaire—M. B. Kirk, C., Ill.
St. Pierre-Miquelon—S. H. Wiley, C., N. C.
Tahiti, Society Islands—T. B. L. Layton, C., La.
Tananario, Madagascar—J. G. Carter, C., Ga.
Tunis—E. C. Kemp, C., Fla.

GERMANY.

(No Consuls.)

GREAT BRITAIN AND DOMINIONS.

Adelaide, Australia—Wm. A. Bickers, C., Va.
Aden, Arabia—A. E. Southard, C., Ky.
Auckland, N. Z.—A. A. Winslow, C. G., Ind.
Barbadoes, W. I.—C. L. Livingston, C., Pa.
Belfast, Ireland—Hunter Sharp, C., N. C.
Belize, Honduras—Wm. L. Avery, C., Mont.
Birmingham, Eng.—E. H. Dennison, C., Ohio.
Bombay, India—S. K. Lupton, C., Tenn.
Bradford, Eng.—Augustus E. Ingram, C., Cal.
Bristol, Eng.—John S. Armstrong, Jr., C., N. C.
Cairo, Egypt—Hampson Gary, C. G., Tex.
Calcutta, India—Jas. A. Smith, C. G., Vt.
Calgary, Alberta—H. D. Clum, C., N. Y.
Campbellton, N. B.—T. Botkin, C., Utah.
Cape Town, Cape of Good Hope—Geo. H. Murphy, C. G., N. C.
Cardiff, Wales—L. A. Lathrop, C., Cal.
Charlottetown, P. E. I.—Wm. A. Pierce, C., Miss.
Colombo, Ceylon—W. A. Leonard, C., Ill.
Cork, Ire.—Chas. M. Hathaway, Jr., Pa.
Cornwall, Ont.—Thos. D. Edwards, C., S. D.
Dublin, Ire.—Edward L. Adams, C., N. Y.
Dundee, Scot.—H. A. Johnson, C., D. C.
Dunfermline, Scot.—H. D. Van Sant, C., N. J.
Durban, Natal—W. W. Masterson, C., Ky.
Edinburgh, Scot.—Rufus Fleming, C., Ohio.
Fernie, B. C.—B. M. Rasmusen, C., Iowa.
Fort William and Port Arthur, Ont.—G. R. Taggart, C., N. J.
Georgetown, Guiana—Geo. E. Chamberlin, C., N.Y.
Gibraltar, Spain—R. L. Sprague, C., Mass.
Glasgow, Scot.—John N. McCunn, C., Wis.
Halifax, N. S.—E. E. Young, C. G., S. Dak.
Hamilton, Bermuda—C. R. Loop, C., Ind.
Hamilton, Ont.—Jose De Olivares, C., Mo.
Hong Kong, China—Geo. E. Anderson, C. G., Ill.
Huddersfield, Eng.—F. D. Hale, C., Vt.
Hull, Eng.—H. M. Byington, C., Conn.
Johannesburg, Transvaal—John P. Bray, C., N. Dakota.
Karachi, India—Chas. C. Broy, C., Va.
Kingston, Jamaica—C. I. Latham, C., N. C.
Kingston, Ont.—Felix S. S. Johnson, C., N. J.
Lagos, Nigeria—H. M. Wolcott, C., N. Y.
Leeds, Eng.—Percival Gassett, C., D. C.
Liverpool, Eng.—Horace L. Washington, C., D. C.
London, Eng.—Robt. P. Shinner, C. G., Ohio.
Madras, India—Lucien Memminger, C., S. C.
Malta, Maltese Isls.—Wilbur Keblinger, C., Va.
Manchester, Eng.—Ross E. Holaday, C., Ohio.
Melbourne, Australia—Wm. C. Magelssen, C., Minn.
Mombasa, British E. Africa—H. P. Starrett, C., Fla.
Moncton, N. B.—E. V. Richardson, C., N. Y.
Montreal, Quebec—R. E. Chandler, V. C., Conn.
Nassau, N. P.—W. F. Doty, C., N. J.
Newcastle, N. S. W.—L. N. Sullivan, C., Pa.
Newcastle-on-Tyne, Eng.—Walter C. Hamm, C., Pa.
Niagara Falls, Ont.—Jas. B. Milner, C., Ind.
Nottingham, Eng.—Calvin M. Hitch, C., Ga.
Ottawa, Ont.—John G. Foster, C. G., Vt.
Plymouth, Eng.—Joseph G. Stephens, C., Ind.
Port Antonio, Jam.—Ross Hazeltine, C., Ind.
Port Elizabeth, Cape of Good Hope—John W. Dye, C., Minn.
Prescott, Ont.—F. C. Denison, C., Vt.
Prince Rupert, B. C.—Geo. M. Hanson, C., Utah.
Quebec, Quebec—W. R. Dorsey, C., Ind.
Rangoon, India—L. P. Briggs, C., Mich.
Regina, Saskatchewan—J. H. Johnson, C., Tex.
Riviere du Loup, Quebec—B. T. Rairden, C., Me.
St. John, N. B.—Henry S. Culver, C., Ohio.
St. John's, N. F.—Jas. S. Benedict, C., N. Y.
St. Stephens, N. B.—A. B. Garrett, C., W. Va.
Sarnia, Ont.—F. C. Slater, C., Kans.
Sault Ste. Marie, Ont.—G. W. Shotts, C., Mich.
Sheffield, Eng.—John M. Savage, C., N. J.
Sherbrooke, Quebec—Chester Donaldson, C., N. Y.
Singapore Straits Settlements—E. M. Gunsaulus, C., Ohio.
Southampton, Eng.—A. W. Swalm, C., Iowa.
Stoke-on-Trent, Eng.—R. S. S. Bergh, C., N. D.
Swansea, Wales—M. H. Moorhead, C., Pa.
Sydney, N. S.—Chas. M. Freeman, C., N. H.
Sydney, Australia—Joseph I. Brittain, C. G., O.
Toronto, Ont.—C. W. Martin, C., Mich.
Trinidad, W. I.—H. D. Baker, C., Ill.
Vancouver, B. C.—Geo. N. West, C., D. C.
Victoria, B. C.—R. B. Mosher, C., D. C.
Windsor, Ont.—M. J. Hendrick, C., N. Y.
Winnipeg, Man.—F. M. Ryder, C. G., Conn.
Yarmouth, N. S.—J. J. C. Watson, C., Ky.

GREECE.

Athens—A. W. Weddell, C. G., Va.
Patras—A. B. Cooke, C., S. C.
Saloniki—George Horton, C. G., Ill.

GUATEMALA.

Guatemala—Wm. T. Fee, C., Ohio.

HAITI.

Cape Haitien—L. W. Livingston, C., Fla.
Port au Prince—J. B. Terres, C., N. Y.

HONDURAS.

Ceiba—Vacant.
Puerto Cortes—W. F. Boyle, C., Ga.
Tegucigalpa—F. J. Dyer, C., Cal.

ITALY.

Catania—Robertson Honey, C., N. Y.
Florence—F. T. F. Dumont, C., Pa.
Genoa—David F. Wilbur, C. G., N. Y.
Leghorn—Wm. J. Grace, C., N. Y.
Milan—North Winship, C., Ga.
Naples—Jay White, C., Mich.
Palermo—Samuel H. Shank, C., Ind.
Rome—F. B. Keene, C. G., Wis.
Turin—J. E. Haven, C., Ill.
Venice—B. Harvey Carroll, Jr., Tex.

JAPAN.

Dalny, Manchuria—A. A. Williamson, C., D. C
Kobe—Robt. Frazier, Jr., C., Pa.
Nagasaki—E. L. Neville, C., Ohio.
Seoul, Chosen—R. S. Miller, C. G., N. Y.
Taihoku, Taiwan—M. D. Kirjassoff, C., Conn.
Yokohama—Geo. H. Scidmore, C. G., Wis.

LIBERIA.

Monrovia—J. L. Curtis, C. G., N. Y.

UNITED STATES DIPLOMATIC AND CONSULAR SERVICE—*Continued.*

MEXICO.

Acapulco—John A. Gamon, C., Ill.
Aguascalientes—G. K. Donald, C., Ala.
Chihuahua—Vacant.
Ciudad Juarez—E. A. Dowd, C., Neb.
Durango—Vacant.
Frontera—Thos. D. Bowman, C., Mo.
Guadalajara—John R. Silliman, C., Tex.
Guaymas—Fred Limpich, C., Wash.
Matamoras—G. C. Woodward, C., Pa.
Mazatlan—Wm. E. Chapman, C., Okla.
Mexico—Geo. A. Chamberlain, C. G., N. Mex.
Monterey—Philip C. Hanna, C. G., Iowa.
Nogales—E. M. Lawton, C., Ohio.
Nuevo Laredo—W. H. Sholes, C., Okla.
Progresso—O. G. Marsh, C., Wash.
Salina Cruz—Vacant.
Saltillo—Vacant.
San Luis Potosi—Cornelius Ferris, Jr., C., Colo.
Tampico—C. I. Dawson, C., S. C.
Vera Cruz—Wm. W. Canada, C., Ind.

MOROCCO.

Tangier—Maxwell Blake, C. G., Mo.

NETHERLANDS AND DOMINIONS.

Amsterdam—Frank W. Mahin, C., Iowa.
Batavia, Java—Jas. O. Laing, C., Mo.
Curacao, W. I.—Geo. S. Messersmith, C., Del.
Padang, Sumatra—H. J. Dickinson, C., Ark.
Rotterdam—Soren Listoe, C. G., Minn.

NICARAGUA.

Bluefields—Gaston Smith, C., La.
Corinto—A. J. McConnico, C., Miss.

NORWAY.

Bergen—Chas. Forman, C., La.
Christiana—Wm. Coffin, C. G., Ky.
Stavanger—H. C. A. Damm, C., Tenn.
Trondhjem—M. A. Jewett, C., Mass.
Vardo—Geo. N. Ifft, C., Idaho.

PANAMA.

Colon—Julius D. Dreher, C., S. C.
Panama—A. G. Snyder, C. G., W. Va.

PARAGUAY.

Asuncion—H. H. Balch, C., Pa.

PERSIA.

Tabriz—Gordon Paddock, C., N. Y.

PERU.

Callao—W. W. Handley, C. G., N. Y.

PORTUGAL AND DOMINIONS.

Lisbon—W. L. Lowrie, C. G., Ill.
Lourenco Marquez, E. Africa—John F. Jewell, C., Ill.
St. Michaels, Azores—Wm. Bardel, C., N. Y.

RUSSIA.

Helsingfors, Finland—Thornwell Haynes, C., Ala.
Moscow—Maddin Summers, C. G., Tenn.
Odessa—John A. Ray, C., Tex.
Petrograd—R. C. Tredwell, C., Ind.
Riga—Vacant.
Tiflis—F. W. Smith, C., N. Y.
Vladivostok, Siberia—John K. Caldwell, C., Ky.
Warsaw—Vacant.

SALVADOR.

San Salvador—Vacant.

SERBIA.

Belgrade—Vacant.

SIAM.

Bankok—Carl C. Hansen, V. C., Cal.

SPAIN AND DOMINIONS.

Almeria—R. C. Busser, C., Pa.
Barcelona—C. B. Hurst, C. G., D. of C.
Bilboa—P. H. Foster, C., Tex.
Jerez de la Frontera—P. H. Foster, C., Tex.
Madrid—E. E. Palmer, C., R. I.
Malaga—L. G. Dreyfus, Jr., C., Cal.
Santander—John H. Grout, C., Mass.
Seville—W. T. Gracey, C., Cal.
Teneriffe, Canary Islands—George K. Stiles, C., Md.
Valencia—J. R. Putnam, C., Ore.

SWEDEN.

Goteborg—W. J. Young, C., Ill.
Stockholm—H. W. Harris, C. G., Ohio.

SWITZERLAND.

Basel—Philip Holland, C., Tenn.
Berne—Wm. P. Kent, C., Va.
Geneva—L. W. Haskell, C., S. C.
St. Gall—Wm. J. Pike, C., Pa.
Zurich—J. C. McNally, V. C., Pa.

TURKEY AND DOMINIONS.

(No Consuls.)

URUGUAY.

Montevideo—Wm. Dawson, C., Minn.

VENEZUELA.

La Guaira—Homer Brett, C., Miss.
Maracaibo—Emil Sauer, C., Tex.
Puerto Cabello—F. A. Henry, C., Del.

**Officers Not Elsewhere Listed.**

Apia, Samoa—Mason Mitchel (C.), N. Y.; Tsingtau, China—W. R. Peck (C.), Cal.; Alexandria, Egypt—Arthur Garrels (C.), Mo.; Bagdad—O. S. Heizer (C.), Iowa; Trebizond—W. L. Jenkins (C.), Pa.; $2,500 to $4,500.

**Consular Officers Assigned Temporarily, Unassigned, or Assigned to Dept. of State.**

Name, where assigned, whence appointed, salary:

*B. L. Agerton, Tex., *C. H. Albrecht, Pa., *C. E. Asbury, Ind., $2,500 each; *L. A. Bergholz, Vt., $4,500; G. F. Bickford, Shanghai, Wash., *R. R. Bradford, Neb., *J. R. Bradley, Okla., *N. F. Brand, N. Dak., *J. S. Calvert, N. C., Harry Campbell, Singapore, Kan., $2,500 each; Clarence Carrigan, London, Cal., $3,500; *R. F. Chesbrough, Wis., *J. P. Davis, Ga., $2,500 each.

*L. A. Davis, N. Y., $3,000; Hernando de Soto, Dept., Cal., $4,000; H. H. Dick, Basel, S. C., $2,500; *H. W. Diederich, D. C., $5,500; A. W. Donegan, Berne (Legation), Ala., $3,500; E. H. Dooman, Kobe, N. Y., M. P. Dunlap, Copenhagen, Minn., J. W. Dye, Port Elizabeth, Minn., *S. B. Forbus, Miss., $2,500 each; *Wesley Frost, Ky., *O. A. Glazebrook, N. J., $3,500 each; *P. M. Griffith, Ohio, $4,500; Albert Halstead, Dept., D. C., $6,000; H. W. Harris, Stockholm, Ohio, $5,500; H. F. Hawley, N. Y., $2,500; *P. C. Hays, Mont., $3,000; W. S. Hollis, London, Mass., $4,500; *G. D. Hopper, Ky., $2,500; Louis Hostetter, N. Mex., $2,000; *J. B. Jackson, Ohio, $3,500; Theo. Jaeckel, Dept., N. Y., $3,000; Paul Knabenshue, Cairo, Ohio, $2,500; J. G. Lay, Dept., D. C., $8,000; Tracy Lay, Paris, Ala., $2,500; Marion Letcher, Dept., Ga., $4,500.

G. L. Logan, Singapore, Ark., D. B. Macgowan, Moscow, Tenn., H. A. McBride, London, Mich., *A. A. McKay, N. C., *S. E. McMillin, Kans., $2,500 each; *J. C. Monaghan, N. J., $4,500; *H. H. Morgan, La., $8,000; *E. I. Nathan, Pa., $3,000; *V. L. Nicholson, La., $2,500; M. F. Perkins, Shanghai, Cal., $3,500; *M. C. Pierce, Wis., D. C. Poole, Jr., Moscow, Ill., $2,500 each; Gabriel Bie Ravndal, Paris, S. Dak., $8,000.

*S. C. Reat, Ill., $3,500; E. C. A. Reed, Paris, Fla., *J. O. Sanders, Tex., *Sydney Smith, Tex., F. R. Stewart, Vera Cruz, N. Y., J. B. Stewart, Pernambuco, N. Mex., A. R. Thomson, Moscow, Md., *W. O. Thornton, Ga., *H. C. von Struve, Tex., $2,500 each; *E. A. Wakefield, Me., $3,500; *Ethelbert Watts, Pa., $5,500; *C. N. Willard, Kans., $2,500; Gebhard Willrich, Dept., Wis., $4,000; *G. R. Wilson, Tex., $2,500; *E. D. Winslow, Ill., $4,500; H. M. Wolcott, Nuevitas, N. Y., $3,000; J. Q. Wood, Marseille, Hawaii, $4,000; J. B. Young, Dept., Pa., $3,000.

*Unassigned.

**FOREIGN EMBASSIES AND LEGATIONS IN THE UNITED STATES.**

Unless otherwise indicated, names given are those of Envoys Extraordinary and Ministers Plenipotentiary. (*) Indicates Ambassador Extraordinary and Plenipotentiary.

Argentina—Mr. Romulo S. Naon.*
Austria-Hungary—No representative.
Belgium—E. de Cartier de Marchienne.
Bolivia—Senor Don Ignacio Calderon.
Brazil—Mr. Domicio da Gama.
Bulgaria—Mr. Stephen Panaretoff.
Chile—Senor Don Santiago Aldunate.
China—Dr. D. V. K. Wellington Koo.
*Cuba—Dr.* Carlos Manuel de Cespedes.
*Colombia—Dr. Carlos Adolfo Urueta.*
*Costa Rica—Senor Don Manuel Castro Quesada.*
Denmark—Constantin Brun.
Dominican Republic—Senor Dr. Luis Galvan, chg. d'affrs.
Ecuador—Dr. Don Rafael H. Elizalde.
France—J. J. Jusserand.*
Germany—No representative.
Great Britain—Sir Cecil Arthur Spring-Rice.*
Greece—Mr. George Rossos.
Guatemala—Senor Don Joaquin Mendez.
Haiti—Solon Menos.
Honduras—Dr. Alberto Membreno.
Italy—Count V. Macchi di Cellere.*
Japan—Mr. Aimaro Sato.*
Mexico—Ing. Ygnacio Bonillas.*
Netherlands—Chevalier van Rappard.

FOREIGN EMBASSIES AND LEGATIONS IN THE UNITED STATES—*Continued.*

Nicaragua—Dr. Don Joaquin Cuadra Zavala, Chg. d'Affrs.
Norway—Mr. H. H. Bryn.
Panama—Dr. Don Belisario Porras.
Paraguay—Mr. Hector Velasquez.
Persia—Mehdi Khan.
Peru—Manuel de Freye y Santander, Chg. d'Affrs.
Portugal—Viscount de Alte.
Russia—Mr. Boris Bakhmeteff.*
Salvador—Senor Don Rafael Zaldivar.
Siam—Phya Prabha Karavongse.
Spain—Senor Don Juan Riano y Gayangos.*
Sweden—Mr. W. A. F. Ekengren.
Switzerland—Hans Sulzer.
Turkey—No representative.
Uruguay—Dr. Carlos Maria de Pena.
Venezuela—Dr. Don Santos A. Dominici.

## CONSULS IN NEW YORK CITY.

Accredited representatives of foreign countries having offices in New York, where residents of the country represented may apply for advice and protection. Unless otherwise indicated, names are those of Consul-Gen.

Argentine Republic—Ernesto C. Perez, 17 Battery pl.
Austria-Hungary—(In charge of Swedish Consulate).
Belgium—Pierre Mali, C., 25 Madison av.
Bolivia—Adolfo Ballivian, 233 B'way.
Brazil—H. C. de Martins Pinheiro, 17 State.
Bulgaria—(Vacant) 140 Liberty.
Chile—Carlos Castro Ruiz, 149 B'way.
China—Y. Y. Ying, 18 B'way.
Colombia—Aurelio Ruedo, 17 Battery pl.
Costa Rica—Francisco Mantero, 2 Rector.
Cuba—Leopoldo Dolz y Arango, 44 Whitehall.
Denmark—Johannes Erhardt Boggild, 8 Bridge.
Dominican Republic—M. de J. Camacho, 17 Battery pl.
Ecuador—Gustavo R. de Yoaza, 17 Battery pl.
Egypt—(See Turkey).
France—G. E. Liebert, 10 Bridge.
German Empire—(In charge of Swiss Consulate).
Great Britain—C. Clive Bayley, 44 Whitehall; Office for Shipping Seaman, 25 South.
Greece—D. Verenikis, 80 Wall.
Guatemala—Dr. Ramon Bengoechea, 12 B'way.
Haiti—Chas. Moravia, 33 B'way.
Honduras—Andres Loriano, 31 B'way.
Italy—Chev. Giacomo Fara Forni, 395 B'way.
Japan—Chonosuke Yada, 60 Wall.
Korea—(See Japan).
Liberia—Edw. G. Merrill, C., 24 Stone.
Mexico—Juan T. Berus, 120 B'way.
Monaco—Stanislas d'Haleuyn, C., 10 Bridge.
Montenegro—(Vacant).
Netherlands—H. Spakler, 11 B'way.
Nicaragua—Fernando Solorzano, 80 Wall.
Norway—Christopher Ravn, 17 State.
Panama—Rodolfo Estryslant, V., 11 B'way.
Paraguay—W. W. White, 233 B'way.
Persia—H. H. Topabsyan, 569 5th av.
Peru—Eduardo Higginson, 25 Broad.
Portugal—Carlos R. de Sampaio, 8 Bridge.
Russia—M. Oustinoff, 55 B'way.
Salvador—Manuel Peralta, 42 B'way.
Serbia—M. I. Pupin, 443 W. 22d.
Siam—F. Warren Sumner, C., 18 B'way.
Spain—Francisco J. Salas y Sichar, C., 18 B'way.
Sweden—Magnus Clarholm, C., 17 State.
Switzerland—Louis N. Junod, 100 5th av.
Turkey—Djelal Bey, 59 Pearl.
Uruguay—Mario L. Gil, 17 Battery pl.
Venezuela—Pedro R. Rincones, 80 Wall.

## MERCHANT MARINE OF THE UNITED STATES.

(From the reports of the Bureau of Navigation. 1917 figures withheld at request of the Government.)

| Year. | In Foreign Trade. | | In Coastwise Trade. | | Whale Fisheries. | | Cod and Mackerel Fisheries. | Total. | Annual inc. (+) or dec. (—) |
|---|---|---|---|---|---|---|---|---|---|
| | Steam. | Total. | Steam. | Total. | Steam. | Total. | | | |
| | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Per cent. |
| 1860 | 97,296 | 2,379,396 | 770,641 | 2,644,867 | ..... | 166,841 | 162,764 | 5,353,868 | +4.06 |
| 1870 | 192,544 | 1,448,846 | 882,551 | 2,638,247 | ..... | 67,954 | 91,460 | 4,246,507 | +2.41 |
| 1880 | 146,604 | 1,314,402 | 1,064,954 | 2,637,686 | ..... | 38,408 | 77,538 | 4,068,034 | —2.43 |
| 1890 | 192,705 | 928,062 | 1,661,458 | 3,409,435 | 4,925 | 18,638 | 68,367 | 4,424,497 | +2.71 |
| 1900 | 337,356 | 816,795 | 2,289,825 | 4,286,516 | 3,986 | 9,899 | 51,629 | 5,164,839 | +6.18 |
| 1910 | 533,468 | 782,517 | 4,330,896 | 6,668,966 | 3,509 | 9,308 | 47,291 | 7,508,082 | +1.61 |
| 1911 | 582,186 | 863,495 | 4,505,567 | 6,720,313 | 3,544 | 9,176 | 45,806 | 7,638,790 | +1.74 |
| 1912 | 616,053 | 923,225 | 4,543,276 | 6,737,046 | 3,653 | 8,876 | 45,036 | 7,714,183 | +0.99 |
| 1913 | 667,896 | 1,019,165 | 4,646,741 | 6,817,013 | 3,252 | 8,611 | 15,573 | 7,886,551 | +2.23 |
| 1914 | 720,609 | 1,066,288 | 4,688,240 | 6,818,363 | 4,265 | 9,864 | 26,700 | 7,928,638 | +2.23 |
| 1915 | 1,346,164 | 1,862,714 | 4,578,567 | 6,486,384 | 3,682 | 8,829 | 15,397 | 8,389,429 | +5.49 |
| 1916 | 1,573,705 | 2,185,008 | 4,315,579 | 6,244,550 | 1,789 | 6,707 | 33,384 | 8,469,649 | +0.95 |

## VESSELS BUILT IN THE UNITED STATES.

| Year. | New England coast. | | On entire seaboard. | | Miss. and tributaries. | | On great lakes. | | Total. | | Sail. | | Steam and gas. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | No. | Tons. | No. | Tons. | No. | Tons. | No. | Tons. | No. | Tons. | No. | Tons. | No. | Tons. |
| 1899 | 208 | 78,577 | 756 | 169,091 | 104 | 16,506 | 191 | 108,526 | 1,051 | 294,123 | 505 | 102,873 | 410 | 159,045 |
| 1900 | 199 | 72,179 | 1,107 | 249,006 | 215 | 14,173 | 125 | 130,611 | 1,447 | 393,790 | 504 | 116,460 | 422 | 202,528 |
| 1910 | 111 | 23,442 | 887 | 167,829 | 193 | 5,488 | 281 | 168,751 | 1,361 | 342,068 | 127 | 19,358 | 936 | 257,993 |
| 1911 | 94 | 23,653 | 1,004 | 190,612 | 202 | 6,398 | 216 | 94,157 | 1,422 | 291,162 | 83 | 10,092 | 969 | 227,231 |
| 1912 | 85 | 23,052 | 1,076 | 136,485 | 205 | 5,286 | 224 | 90,898 | 1,505 | 232,669 | 95 | 21,221 | 1,051 | 153,493 |
| 1913 | 95 | 27,131 | 1,022 | 247,318 | 234 | 7,930 | 219 | 90,907 | 1,475 | 346,155 | 72 | 28,610 | 1,094 | 243,408 |
| 1914 | 79 | 21,934 | 887 | 251,683 | 133 | 8,018 | 131 | 56,549 | 1,151 | 316,250 | 51 | 13,749 | 778 | 224,225 |
| 1915 | 89 | 18,551 | 777 | 184,605 | 144 | 5,499 | 147 | 16,467 | 1,157 | 225,122 | 51 | 8,021 | 751 | 154,990 |
| 1916 | 62 | 37,568 | 609 | 238,181 | 140 | 4,973 | 126 | 44,691 | 937 | 325,413 | 34 | 14,765 | 624 | 250,125 |

## AVERAGE COST OF MAINTAINING AMERICAN WARSHIPS.

Includes pay of officers and men, repairs to hull and machinery, and other expenses. Figures are for ships (by types) in full commission during fiscal year 1915. [From U. S. Navy Year-Book.]

Battleship, $820,074.83; armored cruiser, $663,992.62; cruiser, 1st class, $512,729.67; cruiser, 3d class, $290,351.59; destroyer, $125,061.78; monitor, $193,556.95; submarine, $37,394.70; transport, $257,928.97; gunboat, $126,140.86; supply ship, $202,768.60; hospital ship, $203,271.40; torpedo boat tender, $187,775.96; fuel ship, $116,093.21.

## UNITED STATES ARSENALS.

The largest of U. S. arsenals are located at Rock Island, Ill., and Springfield, Mass. Others are at Pittsburgh, Pa.; Augusta, Ga.; Benicia, Cal.; Columbia, Tenn.; Fort Monroe, Va.; Philadelphia, Pa.; Indianapolis, Ind.; Governor's Island, N. Y.; Jefferson barracks, Mo.; Sandy Hook, N. Y.; San Antonio, Tex.; Dover, N. J.; Watertown, Mass., and Watervliet, N. Y. Some of above are merely powder depots, the principal manufacturing plants being at Rock Island, Springfield and Watervliet. Navy yards are also arsenals.

27,000 officers were graduated up to Oct. 25, 1917, from the U. S. officers' training camps.

## UNITED STATES TERRITORIES AND DEPENDENCIES.†

### DISTRICT OF COLUMBIA.

The Dist. of Columbia is the seat of the Federal Gov. and is situated on east bank of the Potomac River, bet. Maryland and Virginia.

### ALASKA.

Alaska, one of the non-contiguous possessions of the U. S., is in the extreme northwest of North America, bordering on the Pacific and Arctic oceans and Bering Sea. The Aleutian Islands, 150 in number, which form a portion of it, stretch nearly to Asia. It was formerly known as Russian America and was purchased by the U. S. under the treaty of 1867 for $7,200,000. The area is 590,884 sq. miles. Alaskan Engineering Commsn., Wm. C. Edes, Ch., was created under act of Mar. 12, 1914, which empowered, authorized and directed the President to locate, construct, operate, or lease a railroad, or railroads, to connect the interior of Alaska with one or more of the open navigable ports.

### HAWAII.

The Hawaiian Islands, annexed to the United States by the signature of the President, July 7, 1898, lie in the North Pacific, little more than 2,000 miles west of the U. S., 3,400 miles from Yokohama and 4,800 miles from Hong Kong. The Legislature of the Territory of Hawaii consists of 2 houses, Senate (15 members) and House of Representatives (30 members). Hawaii is represented in the Congress of the U. S. by a delegate. Present delegate, J. K. Kalanianaole, Rep.

#### Administrative Officers.

Gov., L. E. Pinkham, of Hawaii, $7,000; Sec., C. P. Iaukea, of Hawaii, $4,000; Marshal, J. J. Smiddy, Honolulu, $2,500; Col. Customs, M. A. Franklin, Miss., $4,000. (For judiciary of Hawaii see index, U. S. Govt., Judicial.) Col. of Internal Revenue, C. A. Cottrill, $3,000; U. S. Dist. Atty., S. C. Huber, Honolulu, $3,000; Postmaster of Honolulu, W. F. Young, Hawaii, $3,300.

### PANAMA CANAL DIRECTORY.

#### Executive Department.

Hdqtrs., Balboa Heights.

Col. Chester Harding, U. S. A., Gov., Ala., *$10,000; C. A. McIlvaine, Exec. Sec., Ohio, $6,000; W. P. Copeland, Chf. Clerk, N. Y., $3,600; C. H. Calhoun, Chf. Div. of Civil Affairs, Indiana, $3,600; Guy Johannes, Chief Dir. of Police and Fire, Balboa Heights, Md., $4,000; A. R. Lang, Supt. Div. of Schls., Balboa Hgts., Wyo., $3,600; Frank Fuelle, Special Atty., Ancon, Tex., $7,200; C. R. Williams, Dist. Atty., Ancon, Ga., $5,000.

#### Department of Operation and Maintenance.

Hdqtrs., Balboa Heights.

(Vacant) Engr. of Maintenance, *$7,500; C. J. Embree, Office Engr., Ill., $3,600; Maj. T. H. Dillon, U. S. A., Elec. Engr., Elec. Div., Balboa Hgts., Ind., *$4,800; D. E. Wright, Municipal Engr., Div. of Mncpl. Engrg., Balboa Hgts., Va., $4,200; W. G. Comber, Resident Engr., Div. of Dredging, Paraiso, Mo., $7,500; R. D. Gatewood, Constructor, U. S. N., Supt. Mechanical Div., Balboa Hgts., D. C., *$6,000; Hartley Rowe, Res. Engr., Bldg. Div., Ind., $6,000; (vacant) Marine Supt., Marine Div., Balboa Hgts., *$7,000; Lt. J. G. Fels, U. S. N. R. F., Capt. of the Port, Cristobal, N. J., *$5,000; Lt. Chas. Svensson, U. S. N. R. F., Capt. of the Port, Balboa, Wash., *$5,000.

#### Supply Department.

R. K. Morris, Chf. Q.M., Balboa Hgts., Mo., *$7,000; Mark D. Smith, General Storekeeper, Balboa Hgts., Ill., $4,200.

#### Accounting Department.

H. A. A. Smith, Auditor, Balboa Hgts., Colo., $7,000; T. L. Clear, Col., Balboa Hgts., Ill., $5,000; J. H. McLean, Paymaster, Balboa Hgts., Okla., $5,000; J. H. Helmer, Claim Officer, Balboa Hgts., N. Y., $3,000.

#### Health Department.

Col. A. E. Truby, U. S. A., Chf. Health Officer, Balboa Hgts., N. Y., *$7,000; Capt. R. L. Loughran, M. O. R. C., U. S. A., Supt., Ancon Hospital, N. Y., $6,000; Lt. R. L. Bowen, M. O. R. C., U. S. A., Supt., Colon Hospital, $4,000; Dr. M. C. Guthrie, U. S. P. H. S. Chf. Quarantine Officer, Balboa Hgts., N. C., *$4,500; Lt. M. E. Heck, M. O. R. C., U. S. A., Health Officer of Panama, Fla., *$3,600; Lt. J. L. Byrd, M. O. R. C., U. S. A., Health Officer of Colon, Cristobal, Ga., *$3,000.

#### Washington (D. C.) Office.

(Vacant) Gen. Purchasing Officer and Chf. of Office, *$4,620; Ray L. Smith, Asst. to the Chf. of Office, Ill., $3,300; A. L. Flint, Chf. Clk., Purchasing Dept., Ohio, $3,600; Benj. F. Harrah, Asst. Auditor, Ill., $4,000; W. A. E. Doying, Insp. Engr., N. Y., $4,000; E. E. Weise, Appointment Clk., Wis., $2,250.

#### Panama Railroad Company.

(Office in the U. S., 24 State, N. Y. City.)

S. W. Heald, Supt., Balboa Hgts., $6,000; W. F. Foster, Master of Transportation, Balboa Hgts., $3,600; Frank Feuille, Atty., Ancon.

#### Courts.

W. H. Jackson, Dist. Judge, Ancon, N. Y., $6,000; M. A. Otero, Marshal, Ancon, N. M., $5,000; S. E. Blackburn, Magistrate, Balboa, Ky., $3,000; J. W. Thompson, Magistrate, Cristobal, N. C., $3,000.

### THE PHILIPPINE ISLANDS.

The Philippine Archipelago is made up of Luzon, Visayas, Mindanao, Mindoro, Palawan and Sulu.

By act of Congress approved Aug. 29, '16, the legislative authority is vested in the Philippine Legislature, composed of 2 houses, 1 the Senate (24 members) and the other House of Representatives (90 members). The Philippine Legislature opened its 1st session under this law on Oct. 16, '16, and on being organized the Philippine Commission ceased to exist, and the members thereof vacated their offices.

#### Administrative Officers.

F. B. Harrison, Gov.-Gen., $18,000. C. E. Yeater, V.-Gov., also head of Dept. of Public Instruction (incl. Bur. of Education and Bur. of Health), $10,000.

#### Executive Departments.

Rafael Palma, Sec. of Interior, Dionisio Jakosalem, Sec. of Commerce and Communications, Victorino Mapa, Sec. of Justice, Alberto Barretto, Sec. of Finance, Galicano Apacible, Sec. of Agriculture and Natural Resources, C. H. French, Auditor, $6,000 each. E. A. Colson, Dir. of Bur. Civil Service, $3,800. I. B. Dexter, Dep. Auditor, $3,000.

#### Judiciary.

C. S. Arellano, Chief Justice, Supreme Court, $8,000. Florentino Torres, E. F. Johnson, A. C. Carson, Manuel Araullo, G. A. Malcolm, T. A. Street, F. C. Fisher, R. Avancena, Associate Justices, $7,500 each.

#### Philippine Legislature.

M. L. Quezon, Pres. of Senate, Sergio Osmena, Speaker, House of Representatives, $6,000 each. Senators, $2,000; Members of House Representatives, $1,500.

#### Department of the Interior.

F. W. Carpenter, Dir. Bur. of Non-Christian Tribes. Dr. Fernando Calderon, Dir. Philippine General Hospital. Brig.-Gen. Herman Hall, Chief Philippine Constabulary. Col. Rafael Crame, Act. Chief, $3,500 to $5,400.

#### Department of Public Instruction.

Alehandro Albert, Act. Dir. of Education. Dr. J. D. Long, Dir. of Philippine Health Service and Chief Quarantine Officer, $3,700 to $6,000.

#### Department of Finance.

J. S. Stanley, Insular Collector of Customs. J. J. Rafferty, Collector of Internal Rev. A. P. Fitzsimmons, Insular Treas. E. E. Gessler, Dir. of Printing, $5,400 to $6,000.

#### Department of Justice.

Quintin Paredes, Act. Atty. Gen. Mariano Cui, Commr. Public Utility. Enrique Altavas, Chief General Land Registration Office. Macario Adriatico, Dir. Philippine Library and Museum. W. H. Dade, Dir. of Prisons. $2,000 to $5,500.

#### Dept. of Agriculture and Natural Resources.

Adriano Hernandez, Dir. of Agriculture. A. F. Fisher, Dir. of Forestry. Maximino Mina, Dir. of Lands. A. J. Cox, Dir. of Science. Jose Algue, Dir. of Weather Bureau. $3,000 to $5,400.

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*Less pay of rank.

†See page 397, 1916 Eagle Almanac, for additional data.

UNITED STATES TERRITORIES AND DEPENDENCIES—*Continued.*

**Dept. of Commerce and Communications.**

R. J. Westerhouse, Dir. of Public Works. R. M. Shearer, Dir. of Posts. C. H. Magee, Purchasing Agt. B. G. Monreal, Dir. of Labor. Fremont Morse, Dir. Coast and Geodetic Survey, $3,325 to $6,500.

**Commerce of the Philippine Islands.**

Excluding gold and silver, for 1916 and 1917.

| | 1916 | | 1917 | |
|---|---|---|---|---|
| | Imports. | Exports. | Imports. | Exports. |
| U. Kingdom | $2,970,277 | $12,990,295 | $2,671,884 | $7,677,218 |
| Germany | 138,421 | ..... | 57,860 | 52 |
| France | 740,397 | 3,302,035 | 683,693 | 2,187,456 |
| Spain | 844,174 | 2,325,412 | 839,232 | 2,001,918 |
| Italy | 124,941 | 794,084 | 91,720 | 43,129 |
| Aus.-Hun. | 13,923 | ..... | 1,221 | ..... |
| Belgium | 14,294 | ..... | 27,866 | ..... |
| Denmark | 43,531 | 3,210 | 38,099 | ..... |
| Gibraltar | 61 | 4,976 | ..... | 3,894 |
| Malta | 75 | 366 | 38 | ..... |
| Netherlands | 141,519 | 364,034 | 141,930 | 439,524 |
| Portugal | 1 | 114 | ..... | 8,400 |
| Roumania | ..... | ..... | ..... | ..... |
| Russia | 993 | 28,295 | 51 | 382,743 |
| Norway | 184,796 | ..... | 103,125 | ..... |
| Sweden | 15,976 | ..... | 13,731 | ..... |
| Switzerland | 779,107 | 157,423 | 448,462 | 162,432 |
| Turkey | ..... | ..... | ..... | ..... |
| Greece | ..... | ..... | ..... | ..... |
| T'l Europe | $6,012,486 | $19,970,244 | $5,118,912 | $12,906,760 |
| China | $2,431,593 | $2,013,189 | $3,348,943 | $2,199,763 |
| Hongkong | 159,332 | 3,862,890 | 145,748 | 4,834,445 |
| Japan | 4,105,569 | 3,973,174 | 5,889,275 | 4,975,416 |
| B. E. Ind. | 940,021 | 1,352,318 | 1,041,244 | 961,929 |
| D. E. Ind. | 906,167 | 96,668 | 808,006 | 283,642 |
| F. E. Ind. | 5,955,460 | 81,848 | 6,393,719 | 130,478 |
| P. E. Ind. | 349 | 1,312 | ..... | 2,325 |
| Aden | ..... | 1,636 | ..... | 777 |
| Ch'n (Korea) | 2,424 | 925 | 3,847 | 3,587 |
| Turkey | 74 | ..... | 1,897 | ..... |
| Other Asia | 294,951 | 24,689 | 333,622 | 15,943 |
| T'l Asia | $14,795,940 | $11,408,649 | $17,966,301 | $13,408,305 |

Total, Oceania (Australasia, German Oceania and Samoa), 1916, imports, $1,199,381; exports, $776,293. Total, 1917, imports, $1,012,445; exports, $789,725. Total, Africa (British, Canary Isls., Egypt, French, Spanish and German), 1916, imports, $489; exports, $217,105. Total, 1917, imports, $38,774; exports, $27,426. Total, So. America (Argentina, Brazil, Chile, Colombia, Ecuador, Uruguay and Venezuela), 1916, imports, $12,966; exports, $7,839. Total, 1917, imports, $7,324; exports, $4,817. Total, No. America (Canada, Mexico, British West Indies, Cuba, Haiti, Santo Domingo, Cent. Am. States, Costa Rica and Panama), 1916, imports, $11,215; exports, $46,911. Total, 1917, imports, $9,729; exports, $1,228,260. Total, foreign countries, 1916, imports, $22,032,477; exports $32,427,041. Total, 1917, imports, $24,153,485; exports, $28,365,293. Total, U. S., 1916 imports, $23,804,367; exports, $28,838,526. Total, 1917, imports, $27,516,556; exports, $43,125,393. Hawaii, total, 1916, imports, $123,364; exports, $147,665. Total, 1917, imports, $301,-294; exports, $129,670. Guam, total, 1916, imports, $393; exports, $50,799. Total, 1917, imports, $11,188; exports, none. Porto Rico, 1916, imports, exports, none. Total, 1917, imports, $755; exports, $95,019. Grand total, 1916, imports, $45,973,625; exports, $61,-464,031. 1917, imports, $51,983,278; exports, $71,715,373.

## PORTO RICO.

Porto Rico is 108 miles east to west, and 37 to 43 miles across; total area, 3,606 square miles. It is 1,050 miles from Key West, Fla.

Under the Organic Act of March 2, 1917, the legislative powers in Porto Rico are vested in a Legislature consisting of 2 houses, the Senate and House of Representatives. The Senate consists of 19 members elected for terms of 4 yrs. by the qualified electors of Porto Rico. House of Representatives consists of 39 members elected for 4 yrs. by the qualified electors. The members of the Senate and House of Representatives receive compensation at the rate of $7 per day for 90 days of each session and $1 per day for each additional day of such session while in session. Regular sessions of the Legislature are held biennially, convening on the 2d Monday in Feb. The next session will be held the 2d Monday in Feb., 1919.

**Administrative Officers.**

Arthur Yager, Gov., $10 000. H. L. Kern, Atty.-Gen., J. E. *Benedicto, Treas.*, M. V. Domenech, *Commr. of Interior, P. G. Miller, Commr. of Education, Manuel Camunas, Commr. of Agriculture and Labor, A. R. Soler, Commr. of Health*, J. W. Bonner, Auditor, $5,000 each. R. S. Pacheco, Exec. Sec., $4,000. F. C. Davila, Resident Commr. to U. S., salary and allowances of a Representative in Congress.

Chief and Associate Justices of Sup. Court: Chief Justice, Jose Conrado Hernandez, San Juan, $6,500; Asso. Justices, Adolph G. Wolf, Washington, D. C.; Emilio del Toro y Cuevas, Porto Rico; H. M. Hutchison, N. Y.; Pedro de Aldrey, Porto Rico, each $5,500; U. S. District Judge, Peter J. Hamilton, Ala., $5,000; U. S. District Attorney, M. M. Martin, Porto Rico, $4,000; U. S. Marshal, Wm. R. Bennett, San Juan, $3,500; Marshal, Sup. Court, S. C. Bothwell, O., $3,000; Collector of Customs, H. L. Moore, N. Y., $5,000; Postmaster at San Juan, E. W. Keith, $3,300; Commissioner to Represent the Island at Washington, Felx Cordova Davila, $7,500; Commissioner of Immigration, Port of San Juan, Lawson E. Evans, Miss., $3,600.

## VIRGIN ISLANDS.

(Danish West Indies.)

The Danish West Indies, comprising Islands of St. Thomas, St. John and St. Croix, were acquired by purchase from Denmark for sum of $25,000,000, in accordance with treaty ratified Jan. 17, 1917. They were formally taken over by the U. S. on March 31, 1917, and renamed "The Virgin Islands of the U. S." Their government is under direction of Navy Dept.

The President, in accordance with authority conferred upon him by act of Congress, March 3, 1917, to provide a temporary government for the islands, appointed Rear Adm. J. H. Oliver, Gov., and early in April Oliver assumed the duties of the office.

Half a century ago negotiations were begun looking to the acquisition of the islands, which were desired by the U. S. on account of their strategic position. But it was not until Aug. 4, 1916, that the convention arranging for the transfer was signed, this being ratified by the U. S. Senate on Sept. 7, 1916, and the final ratifications exchanged in Washington on Jan. 17, 1917. Congress, in addition to the $25,000,000 to be paid for the purchase of the islands, appropriated $100,000 for the expenses of the government.

## GUAM.

The Island of Guam was ceded to the United States by Spain by the treaty of Paris, signed Dec. 10, 1898. It is 5,200 miles from San Francisco and 900 miles from Manila.

**Administrative Officers.**

Governor, R. C. Smith, Capt., U. S. N.; Chief Justice, Ct. of Appeals, Pedro M. Duarte; Treasurer, J. T. Martinez; Auditor, Tomas Calvo, U. S. N.; Special Agent Dept. of Agriculture, A. C. Harlenbower; Insp. and Collector of Customs, the Governor.

## FOOD PRICES.

Reports made to the U. S. Bureau of Labor Statistics from approximately 1,000 retail dealers in 45 cities in the 3d quarter of 1917 show that the retail price of food as a whole increased slightly more than 2% from July 15 to Aug. 15, and a like per cent. from Aug. 15 to Sept. 15. From July to Sept. the increase was approximately 4½%.

Beef, as a whole, showed little change in price from July 15 to Sept. 15, sirloin steak and rib roast advancing slightly and round steak and plate beef declining. Pork chops advanced 23%, while lard, bacon and ham showed smaller increases. Eggs, butter, cheese, milk, flour, corn meal, rice, sugar and tea all showed an increase in price in the period stated from 1% for flour to 25% for eggs and 39% for corn meal. Beans, onions and potatoes declined in price from July 15 to Sept. 15, the decrease for beans being 3%, for onions, 10%, and for potatoes, 30%.

AVERAGE WHOLESALE PRICES OF WHEAT AND FLOUR, AND AVERAGE RETAIL PRICES OF FLOUR AND BREAD AT MIDDLE OF EACH MONTH, MAY TO SEPT., 1917:

Wheat—Actual price per bushel: May, $3.079; June, $2.890; July, $2.294; Aug., $2.642; Sept., $2.132. Relative price: May, 100; June, 93.9; July, 74.5; Aug., 85.8; Sept., 69.2.

Wheat flour—Actual price per barrel, wholesale: May, $15.731; June, $13.441; July, $10.947; Aug., $11.203; Sept., $10.575. Relative price: May, 100; June, 85.4; July, 69.6; Aug., 71.2; Sept., 67.2.

Bread—Actual price per pound before baking, retail: May, $0.085; June, $0.088; July, $0.088; Aug., $0.091; Sept., $0.088. Relative price: May, 100; June, 103.5; July, 103.5; Aug., 107.1; Sept., 103.5

## UNITED STATES ARMY.

(See page 363 for "Draft for National Army" and index for "World War.")

After declaring that a state of war existed with Germany on April 6, Congress gave its attention to the preparation of legislation to increase the military establishment of the U. S. On May 18 an act was passed authorizing the President to increase temporarily the Military Establishment and provided 3 scources from which the Army was to be created. The 3 sources were as follows:

1. The Regular Army, of which the actual strength on June 30, 1917, was 250,157 men and officers. The provisions of the act, however, contemplated an increase of the Regular Army to 18,033 officers and 470,185 enlisted men, the increase being effected by the immediate call of the increments provided in the Natl. Defence Act of 1916, and the raising of all branches of the service to war strength.

2. The Natl. Guard, reorganized under the Natl. Defence Act, and containing on June 30, 1917, approximately 3,803 officers and 107,320 enlisted men. The Natl. Guard however, by recruiting of its numbers and the raising of all arms to war strength, contemplated a total of 13,377 officers and 456,800 enlisted men.

3. In addition to this, the act provided for a Natl. Army, raised by the process of selective conscription or draft, of which the President was empowered to summon two units of 500,000 men each at such time as he should determine wise.

On July 3, 1917, the President by proclamation called into the Federal service and drafted the Natl. Guard of the several States and the Dist. of Columbia. And 16 divisional camps were established for their mobilization and training.

The principle of voluntary enlistment to fill up the ranks of the Regular Army and the Natl. Guard, and to raise them to war strength was preserved in the act of May 18, 1917, the maximum age for enlistment in both services being fixed at 40 years. Even before the passage of the act, however, very great recruiting activity was shown throughout the country, the total number of enlistments in the Regular Army for the fiscal year 1917 being 160,084.

### Organization.

**On Aug. 15, 1903,** the system of military control in the Army was reorganized under the provisions of the General Staff Act, approved Feb. 14, 1903. This act abolished the separate office of General Commanding the Army, provided for a military Chief of Staff to the President, who, acting under the directions of the President, or of the Sec. of War representing him, should have supervision not only of all troops of the line, but of the special staff and supply departments which had theretofore reported directly to the Sec. of War; and it created for the assistance of the Chief of Staff a corps of officers, who were relieved from all other duties. The Natl. Defense Act, passed in June, 1916, increased the no. of officers composing this corps from 44 to 52.

Com.-in-Chief—President Woodrow Wilson. Sec. of War—N. D. Baker. Hdqtrs. of the Army—Washington, D. C.

### Departments of the Army.

Under general orders issued on April 2, 1917, and May 1, 1917, the departments of the Army were rearranged and 2 new depts. established. The Eastern Dept., with hdqtrs. at Governor's Island, was split up and 2 new depts. organized, one to be known as the Northeastern and the other as the Southeastern. There are 6 such depts. in all, with following territorial limits:

Northeastern Dept., to embrace the States of Me., N. H., Vt., Mass., R. I. and Conn.; hdqtrs., Boston, Mass.

Eastern Dept., to embrace the States of N. Y., N. J., Penn., Del., Md., Va., Dist. of Col. and the Island of Porto Rico, with islands and keys adjacent thereto; hdqtrs. at Governor's Isl., N. Y.

Southeastern Dept., to embrace States of Tenn., N. C., S. C., Ga., Fla., Ala., Miss., La. and Ark., together with coast defenses of Galveston; hdqtrs., Charleston, S. C.

Central Dept., to embrace States of W. Va., Ky., Ohio, Mich., Ind., Ill., Wis., Minn., N. D., S. D., Iowa, Mo., Kan., Neb. and Colo.; hdqtrs., Chicago, Ill.

Southern Dept., to embrace States of Texas (except coast defenses of Galveston), Okla., N. M. and Ariz.; Ft. Sam Houston, Texas.

Western Dept., to embrace States of Wash., Ore., Idaho, Mont., Wyo., Cal., Nev., Utah and Territory of Alaska; hdqtrs., San Francisco, Cal.

On July 1 1917, an order was issued constituting the Canal Zone as a geographical dept. of the Army, with hdqtrs. at Ancon.

Philippine Dept., to embrace all the islands of the Philippine Archipelago; hdqtrs. at Manila, P. I.

Hawaiian Dept., Hawaiian Islands and their dependencies; hdqtrs. at Honolulu, Oahu.

### COAST ARTILLERY DISTRICTS.

On April 24, 1917, the prior orders organizing the Coast Artillery troops into districts were rescinded, and, by direction of the President, these troops serving within the continental limits of the U. S. were organized, to take effect May 1, 1917, into Coast Artillery dists., to be embraced in the respective geographical depts. mentioned, as follows:

North Atlantic C. A. dist., embraced in Northeastern Dept.—Coast defenses of Portland, Portsmouth, Boston, New Bedford and Narragansett Bay; hdqtrs, Boston Mass.

Middle Atlantic C. A. dist., embraced in Eastern Dept.—Coast defenses of L. I. Sound, eastern N. Y., southern N. Y., Sandy Hook, the Delaware, Baltimore, the Potomac, and Chesapeake Bay; hdqtrs., Ft. Totten, N. Y.

South Atlantic C. A. dist., embraced in Southeastern Dept.—Coast defenses of Cape Fear, Charleston, Savannah, Tampa, Key West, Pensacola, Mobile, New Orleans, and Galveston; hdqtrs., Charleston, S. C.

North Pacific C. A. dist., embraced in Western Dept.—Coast defenses of Puget Sound and the Columbia River; hdqtrs., Seattle, Wash.

South Pacific C. A. dist., embraced in Western Dept.—Coast defenses of San Diego, Los Angeles and San Francisco; hdqtrs., Fort Miley.

### Forts in Vicinity of New York City.

FORT HAMILTON, N. Y.—On southwest shore of L. I., commanding "Narrows." Reservation, 155 acres. P. O., Ft. Hamilton Sta.; Teleg. Sta., Ft. Hamilton, N. Y.

FORT HANCOCK, N. J.—At Sandy Hook, N. J. Reservation, 1,366 acres. P. O., Ft. Hancock, N. J.; Teleg. Sta., Sandy Hook, N. J. R. R. Sta., Highlands, N. J.

FORT JAY, N. Y.—On Governors Island, N. Y. Harbor Reservation, 172 acres. P. O. and Teleg. Sta., Governor's Island, N. Y.

FORT SCHUYLER, N. Y.—On Throg's Neck, L. I. Sound, 4½ miles from Westchester, N. Y. City. P. O. Teleg. and R. R. Sta. Reservation, 52 acres. Sub post, Ft. Totten.

FORT SLOCUM, N. Y.—David's Island, southwest extremity of L. I. Sound, 2 miles from New Rochelle. Reservation, 86 acres. P. O., New Rochelle, N. Y.; Teleg. Sta., Ft. Slocum.

FORT TOTTEN, N. Y.—On East River, 2½ miles from Whitestone, L. I. Reservation, 128 acres. P. O. and Teleg. Sta., Ft. Totten, N. Y.; R. R. Sta., Whitestone and Bayside.

FORT WADSWORTH, N. Y.—On Staten Island, commanding "Narrows." Reservation, 138 acres, P. O. and Teleg. Sta., Rosebank, S. I.; R. R. Sta., at Post.

FORT WOOD—On Bedloe's Island, N. Y. Harbor, 1⅜ miles southwest of the Battery, N. Y. City; 1½ miles from Jersey shore. Reservation, 13 acres. P. O. and R. R. Sta., N. Y.

### Recruiting Stations, New York City.

Comdng. Officer of Dist.—Col. W. H. Chatfield, U. S. Army, Ret., stationed at Hdqtrs., 280 B'way.

Recruiting Officers—Lieut.-Col. G. H. Paddock, U. S. Army, Ret., stationed at Recruiting Sta., 280 B'way, N. Y. C., N. Y. Capt. W. C. Tremaine, U. S. Army, Ret., stationed at 729 6th av., N. Y. C., N. Y. 1st Lieut. E. E. Thompson, 107th Inf., stationed at 361 Fulton, Bkln, N. Y.

Recruiting Stations—Mhtn., N. Y. C.: 280 B'way (Hdqtrs.), 25 3d av., 89 Delancey, 76 Bowery, 162 East 14th, 38 East 23d, 646 3d av., 240 East 59th, 150 East 125th, 406 East 149th, 729 6th av., Post Office Bldg., Park Row; 110 West, 113 West 23d, 263 West 125th, 200 West 34th, 614 8th av., 1931 B'way, 39 Whitehall, Madison Sq. Park, Herald Sq. Park, Union Sq. Park, Battery Park, City Hall Park, Bryant Park.

Bkln—361 Fulton, 752 Mhtn. av., 142 Flatbush av., 1262 B'way, 269 B'way.

### Recruiting Stations, New Jersey.

162 Newark av., Jersey City; 404 Jackson av., Jersey City; Post Office Bldg., Jersey City; 212 Washington, Hoboken.

## UNITED STATES ARMY—*Continued.*

### Military Academy, West Point, N. Y.

THE CORPS OF CADETS—Act of Congress, approved May 4, 1916, provides as follows:

That the Corps of Cadets at the U. S. Military Academy shall hereafter consist of 2 for each Congresl. dist., 2 from each Territory, 4 from Dist. of Col., 2 from natives of Porto Rico, 4 from each State at large, and 80 from the U. S. at large, 20 of whom shall be selected from among the honor graduates of educational insts. having officers of Regular Army detailed as professors of military science and tactics under existing law or any law hereafter enacted for the detail of officers of the Regular Army to such insts., and which insts. are designated as "honor schools" upon the determination of their relative standing at the last preceding annual inspection regularly made by the War Dept.

ANNUAL INCREMENTS—States at large, 21; Congresl. dists., 92; Alaska, Dist. of Col., Hawaii and Porto Rico, combined, 1 each year to the source longest without an appointment, and, when the periods are equal, the choice to be by lot; honor schools, 5; Regular Army, 23 in 1916, 22 in 1917, 23 in 1918, and 22 in 1919; Natl. Guard, 22 in 1916, 23 in 1917, 22 in 1918, and 23 in 1919.

APPOINTMENTS, HOW MADE—Appointments from a Congresl. dist. are made upon recommendation of Representative in Congress from that dist., and those from a State at large upon recommendations of the Senators of the State. Similarly, appointments from a Territory are made upon recommendation of Delegate in Congress. Appointments from Dist. of Col. are made upon recommendation of the Commsnrs. of the dist. Each person appointed must be an actual resident of the State, Dist. or Territory from which appointment is made.

DATE OF APPOINTMENTS—Appointments are required by law to be made one year in advance of the date of admission.

CANDIDATES—For each vacancy from a State at large, or Congresl. or Territorial dist. 3 candidates should be nominated, 1 of candidates to be named as principal, 1 as 1st alternate and 1 as 2d alternate. The 1st alternate, if qualified, will be admitted in the event of failure of the principal; the 2d alternate, if qualified, will be admitted in the event of failure of principal and 1st alt.

EXAMINATION AND ADMISSION OF CANDIDATES—Examinations of candidates will be competitive in following classes and will be regular examination for entrance to U. S. Military Academy: (1) Candidates from the U. S. at large, other than honor graduates of honor schools. (2) Candidates from the U. S. at large, who are honor graduates of honor schools.

The preliminary examination of candidates for appt. from the Natl. Guard and the Regular Army has been abolished. Instead the candidates will be authorized to take the regular entrance examination only. The Filipino candidates selected for appointment, unless otherwise notified by War Dept., shall appear for mental and physical examination on 2d Tu. in Jan. of each year before board of Army officers to be convened at such places in Philippine Isls. as commg. gen. of Philippine Dept. may designate.

QUALIFICATIONS—No candidate shall be admitted who is under 17 or over 22 years of age or less than 5 ft. 4 in. in height at age of 17, or 5 ft. 5 in. in height at age of 18 and upward, or who is deformed or afflicted with any disease or infirmity which would render him unfit for military service, or who has at time of presenting himself any disorder of an infectious or immoral character. Candidates must be unmarried.

### GARRISONED POSTS.

(Names marked with * are forts. †Indicates where examinations to West Point are usually held.)

Adams,* Newport, R. I.
Amador, Canal Zone, Balboa.
Andrews,* Boston, Mass.
Apache,* Holbrook, Ariz.
Armistead* (subpost of Ft. Howard), Baltimore, Md.
Armstrong* (subpost of Ft. Ruger), Honolulu, H. T.
Army and Navy Gen'l Hosp., Hot Springs, Ark.
Augusta Arsenal, Ga.
Baker,* Sausalito, Cal.
Banks,*† Winthrop, Mass.
Barrancas,* Pensacola, Fla.
Barry,* Sausalito, Cal.
Bayard,* Gen'l Hosp., Bayard, N. Mex.
Benicia Arsenal, Cal.
Benjamin Harrison,* Indianapolis, Ind.
Bliss,*† El Paso, Tex.
Boise Barracks, Ida.
Brady,* Sault Ste. Marie, Mich.
Brownsville, Tex.
Calexico, Cal.
Canby* (subpost of Ft. Stevens), Ilwaco, Wash.
Carroll* (subpost of Ft. Howard), Baltimore, Md.
Casey,* Port Townsend, Wash.
Caswell,* Southport, N. C.
Cayey, Porto Rico. (See Henry Barracks.)
Clark,* Bracketville, Tex.
Columbia,* Washington.
Columbus Barracks,† Ohio.
Constitution,* Newcastle, N. H.
Corozal,† Canal Zone.
Cristobal, Canal Zone.
Crockett,* Galveston, Tex.
Crook,* Neb.
Dade,*† Tampa, Fla.
D. A. Russell,* Wyoming.
Davis,* Nome, Alaska.
Del Rio, Texas.
De Russy,* Honolulu, H. T.
Des Moines,* Iowa.
De Soto* (subpost of Ft. Dade), Tampa, Fla.
Donna, Texas.
Douglas,* Utah.
Douglas,* Arizona.
Du Pont,* Delaware City, Del.
Eagle Pass, Texas.
El Paso, Texas.
Empire, Canal Zone.
Ethan Allen,*† Vermont.
Flagler,* Washington.
Foster,* Kittery, Me.
Frankford, Bridesburg, Pa.
Gaillard (Camp), Canal Zone.
Gaines* (subpost of Ft. Morgan), Dauphin Island, Ala.
Gatun, Canal Zone.
George Wright,* Spokane, Wash.
Getty,* R. I.
Gibbon,* Tanana, Alaska.
Grant,* Canal Zone.
Greble,* Rhode Island.
Hachita, N. Mex.
Hamilton,* Brooklyn, N. Y.
Hancock, Sandy Hook, N. J.
Harlingen, Texas.
Heath,* Winthrop, Mass.
Henry Barracks, Cayey, P. R.
H. G. Wright,* Fishers Island, N. Y.
Howard,* Baltimore, Md.
Huachuca,* Arizona.
Honolulu, Hawaii.
Howard,* Baltimore, Md.
Hunt,* Virginia.
Jackson Barracks,† New Orleans, La.
Jay,* New York City, N. Y.
Jefferson Barracks,† Missouri.
Kamehameha, Honolulu, H. T.
Key West Barracks, Florida.
Laredo, Texas.
Lawton,* Seattle, Wash.
Leavenworth,* Kansas.
Leavenworth,*† Kansas. Army Service School.
Levett* (subpost of Ft. Williams), Portland, Me.
Lincoln, Bismarck, N. Dakota.
Liscum,* Alaska.
Logan,*† Colorado.
Logan H. Roots,* Argenta, Ark.
Lyon* (subpost of Ft. McKinley), Portland, Me.
Madison Barracks, Sacketts Harbor, N. Y.
Mansfield* (subpost of Ft. H. G. Wright), Watch Hill, R. I.
Marathon, Texas.
Marfa, Texas.
McDowell,* Angel Island, Cal.
McIntosh,* Laredo, Tex.
Mackenzie,* Sheridan, Wyo.
McKinley,* Portland, Me.
McPherson,*† Atlanta, Ga.
McRee,* (subpost Ft. Barrancas), Ft. Barrancas, Fla.
Mason,* San Francisco, Cal.
Meade,* S. Dakota.
Mercedes, Texas.
Michie* (subpost of Ft. Terry), New London, Ct.
Miley,* San Francisco, Cal.
Mission, Texas.
Missoula,* Montana.
Monroe, Virginia.
Morgan,* Mobile, Ala.
Mott,* Salem, N. J.
Moultrieville, S. C.
Myer,* Virginia.
Naco, Arizona.
Niagara,* Youngstown, N. Y.
Nogales, Arizona.
Oglethorpe,* Dodge, Ga.
Omaha,* Nebraska.
Ontario,* Oswego, N. Y.
Otis (Camp), Canal Zone.
Pharr, Texas.
Philip Kearny* (subpost of Ft. Greble), Ft. Greble, R. I.
Philippine Isls., all mail for troops in should be addressed Manila, P. I.
Pickens* (subpost of Ft. Barrancas), Ft. Barrancas, Fla.
Plattsburg Barracks, New York.
Porter,* Buffalo, N. Y.
Preble* (subpost of Ft. Williams), Portland, Me.
Presidio of Monterey, Cal.
Presidio of San Francisco,† Presidio, Cal.
Randolph,* Canal Zone.
Revere* (subpost of Ft. Andrews), Hull, Mass.
Riley,* Kansas.
Ringgold,* Texas.
Rio Grande City, Texas.
Robinson,* Nebraska.
Rock Island Arsenal, Illinois.
Rodman,* New Bedford, Mass.
Rosecrans,*† San Diego, Cal.
Ruger,* Honolulu, H. T.
St. Michael,*† Alaska.
St. Philip* (subpost Jackson Barracks), La.
Sam Houston,*† Texas.
San Benito, Texas.
San Diego, Cal.
Sandy Hook Proving Grounds, Ft. Hancock, N. J.

## UNITED STATES ARMY—GARRISONED POSTS—*Continued.*

San Jacinto (subpost of Ft. Crockett), Galveston, Texas.
San Juan, Porto Rico.
San Juan, Texas.
Schofield Barracks, Honolulu, H. T.
Schuyler* (subpost of Ft. Totten), Westchester, N. Y.
Screven,* Georgia.
Shafter,*† Honolulu, H. T.
Sheridan,*† Illinois.
Sherman,* Canal Zone.
Sill,*† Oklahoma.
Slocum,* New York.
Smallwood* (subpost of Ft. Howard), Baltimore, Md.
Snelling,*† Minnesota.
Springfield Armory, Massachusetts.
Standish* (subpost Ft. Strong), Boston, Mass.
Stark* (subpost Ft. Constitution), Portsmouth, N. H.
Stevens,* Oregon.
Strong,* Boston, Mass.
Sumter* (subpost Ft. Moultrie), Moultrieville, S. C.
Terry,* New York.
Texas City, Texas.
Thomas,* Newport, Ky.
Totten,* New York.
Travis* (subpost Ft. Crockett), Galveston, Tex.
U. S. Disciplinary Barracks, Ft. Leavenworth, Kan.
U. S. Disciplinary Barracks (Pacific Branch), Alcatraz, Cal.
U. S. Disciplinary Barracks (Atlantic Branch), Ft. Jay, N. Y.
Valdez, Alaska.
Vancouver Barracks,† Washington.
Wadsworth,* Rosebank, N. Y.
Walter Reed Gen'l Hosp. Takoma Pk., D. C.
Ward,* Washington.
Warren,* Massachusetts.
Washington Barracks,† D. C.
Washington,* Maryland.
Watertown Arsenal, Massachusetts.
Watervliet Arsenal, New York.
Wayne, Detroit, Mich.
West Point, U. S. Military Academy, West Point, N. Y.
Wetherill* (subpost of Ft. Adams), Jamestown, R. I.
Whipple Barracks, Arizona.
Whitman* (subpost of Ft. Warden), La Conner, Wash.
W. H. Seward, Haines, Alaska.
Williams,*† Cape Cottage, Me.
Winfield Scott,* California.
Wood,* New York City.
Worden,* Port Townsend, Wash.
Yellowstone,* Yellowstone Pk., Wyoming.
Yuma, Arizona.

## STRENGTH OF U. S. ARMY, JUNE 30, 1917, COMPARED WITH 1916.

| ORGANIZATIONS. | Officers, Je. 30, '16 | Men, Je. 30, '16 | Officers, Je. 30, '17 | Men, Je. 30, '17 |
|---|---|---|---|---|
| General officers | 24 | ..... | 35 | ..... |
| General Staff Corps | 32 | ..... | 86 | ..... |
| Adjutant General's Dept. | 23 | ..... | 26 | ..... |
| Inspector General's Dept. | 17 | ..... | 25 | ..... |
| Judge Advocate Gen.'s Dept. | 13 | ..... | 31 | ..... |
| Quartermaster Corps | 258 | 5,492 | 282 | 9,210 |
| Medical Corps[a] | 443 | 4,670 | 487 | 16,773 |
| Medical Reserve Corps | 154 | ..... | .. | ..... |
| Veterinary Corps | .. | ..... | 59 | ..... |
| Dental Surgeons | 38 | ..... | 86 | ..... |
| Corps of Engineers | 228 | 1,826 | 297 | 7,952 |
| Ordnance Dept. | 83 | 740 | 101 | 1,197 |
| Signal Corps | 71 | 1,472 | 177 | 10,165 |
| Bureau Insular Affairs | 3 | ..... | 3 | ..... |
| Chaplains | 64 | ..... | 76 | ..... |
| Professors | 7 | ..... | 6 | ..... |
| Totals | 1,458 | 14,200 | 1,757 | 45,297 |
| First Cavalry | 48 | 978 | 17 | 1,327 |
| Second Cavalry | 45 | 1,024 | 20 | 1,489 |
| Third Cavalry | 49 | 1,194 | 41 | 1,484 |
| Fourth Cavalry | 49 | 847 | 26 | 1,032 |
| Fifth Cavalry | 48 | 1,014 | 41 | 1,567 |
| Sixth Cavalry | 45 | 957 | 42 | 1,245 |
| Seventh Cavalry | 49 | 961 | 39 | 1,516 |
| Eighth Cavalry | 47 | 1,194 | 39 | 1,478 |
| Ninth Cavalry | 49 | 940 | 35 | 1,480 |
| Tenth Cavalry | 39 | 976 | 34 | 1,512 |
| Eleventh Cavalry | 46 | 984 | 14 | 1,413 |
| Twelfth Cavalry | 46 | 945 | 28 | 1,383 |
| Thirteenth Cavalry | 45 | 980 | 18 | 1,478 |
| Fourteenth Cavalry | 47 | 1,217 | 36 | 1,461 |
| Fifteenth Cavalry | 50 | 953 | 32 | 994 |
| Additional officers[b] | 13 | ..... | 27 | ..... |
| Detached officers[c] | 47 | ..... | 166 | ..... |
| Unassigned | 20 | ..... | 170 | ..... |

1917, 1st figure, officers; 2d, enlisted men:

16th Cav., 36; 1,558. 17th Cav., 34; 1,489. 18th Cav., 17; 1,496. 19th Cav., 22; 1,503. 20th Cav., 19; 1,406. 21st Cav., 12; 1,471. 22d Cav., 16; 1,277. 23d Cav., 19; 1,327. 24th Cav., 21; 1,487. 25th Cav., 20; 1,481.

Total, 1916, 782 officers; 15,160 men. 1917, 1,041 officers; 35,353 men.

| | | | | |
|---|---|---|---|---|
| First Field Artillery | 39 | 883 | 17 | 921 |
| Second Field Artillery | 40 | 868 | 30 | 852 |
| Third Field Artillery | 39 | 901 | 20 | 1,290 |
| Fourth Field Artillery | 39 | 994 | 25 | 918 |
| Fifth Field Artillery | 40 | 1,023 | 38 | 1,454 |
| Sixth Field Artillery | 39 | 958 | 33 | 1,298 |
| Additional officers[b] | 1 | ..... | .. | ..... |
| Detached officers[c] | 15 | ..... | 69 | ..... |
| Unassigned | 5 | ..... | 90 | ..... |

1917, 1st figure, officers; 2d, enlisted men:

7th Field Art., 36; 1,296. 8th Field Art., 16; 732. 9th Field Art., 19; 905. 10th Field Art., 10; 1,132. 11th Field Art., 10; 1,220. 12th Field Art., 13; 1,300. 13th Field Art., 10; 1,303. 14th Field Art., 11; 961. 15th Field Art., 16; 1,004. 16th Field Art., 9; 238. 17th Field Art., 8; 391. 18th Field Art., 14; 1,269. 19th Field Art., 5; 1,211. 20th Field Art., 6; 974. 21st Field Art., 12; 815.

Total, 1916, 257 officers; 5,627 men. 1917, 517 officers; 21,041 men.

*Coast Artillery Corps,*[d] 1916, 739 officers; 18,273 men. *1917, 800 officers;* 21,352 men.

| ORGANIZATIONS. | Officers, Je. 30, '16 | Men, Je. 30, '16 | Officers, Je. 30, '17 | Men, Je. 30, '17 |
|---|---|---|---|---|
| First Infantry | 49 | 1,511 | 30 | 1,441 |
| Second Infantry | 47 | 1,400 | 26 | 1,463 |
| Third Infantry | 47 | 944 | 29 | 1,963 |
| Fourth Infantry | 47 | 1,050 | 17 | 1,295 |
| Fifth Infantry | 49 | 1,576 | 28 | 1,432 |
| Sixth Infantry | 46 | 871 | 23 | 884 |
| Seventh Infantry | 48 | 1,077 | 16 | 676 |
| Eighth Infantry | 50 | 1,703 | 35 | 1,301 |
| Ninth Infantry | 47 | 878 | 15 | 947 |
| Tenth Infantry | 50 | 1,567 | 10 | 1,647 |
| Eleventh Infantry | 46 | 775 | 21 | 890 |
| Twelfth Infantry | 46 | 846 | 20 | 1,047 |
| Thirteenth Infantry | 50 | 1,720 | 22 | 1,292 |
| Fourteenth Infantry | 47 | 1,087 | 30 | 1,159 |
| Fifteenth Infantry | 50 | 1,755 | 32 | 1,296 |
| Sixteenth Infantry | 47 | 877 | 77 | 2,665 |
| Seventeenth Infantry | 46 | 873 | 19 | 632 |
| Eighteenth Infantry | 45 | 1,037 | 69 | 2,685 |
| Nineteenth Infantry | 46 | 876 | 28 | 1,973 |
| Twentieth Infantry | 47 | 835 | 21 | 1,088 |
| Twenty-first Infantry | 48 | 866 | 47 | 1,934 |
| Twenty-second Infantry | 47 | 937 | 34 | 1,901 |
| Twenty-third Infantry | 46 | 909 | 19 | 754 |
| Twenty-fourth Infantry | 47 | 1,646 | 35 | 2,184 |
| Twenty-fifth Infantry | 48 | 1,771 | 27 | 2,393 |
| Twenty-sixth Infantry | 46 | 835 | 68 | 2,625 |
| Twenty-seventh Infantry | 50 | 875 | 20 | 1,316 |
| Twenty-eighth Infantry | 46 | 842 | 77 | 2,642 |
| Twenty-ninth Infantry | 50 | 1,031 | 29 | 1,577 |
| Thirtieth Infantry | 48 | 850 | 17 | 735 |
| Porto Rico Regiment | 30 | 593 | 40 | 1,969 |
| Additional officers[b] | 12 | ..... | 11 | ..... |
| Detached officers[c] | 94 | ..... | 189 | ..... |
| Unassigned | 45 | ..... | 359 | ..... |

1917, 1st figure, officers; 2d, enlisted men:

31st Inf., 37; 1,291. 32d Inf., 26; 1,177. 33d Inf., 30; 1,358. 34th Inf., 36; 2,005. 35th Inf., 34; 1,957. 36th Inf., 13; 899. 37th Inf., 42; 1,958. 38th Inf., 15; 1,689. 39th Inf., 10; 724. 40th Inf., 13; 645. 41st Inf., 13; 650. 42d Inf., 14; 1,012. 43d Inf., 15; 1,034. 44th Inf., 21; 1,061. 45th Inf., 10; 987. 46th Inf., 8; 1,146. 47th Inf., 16; 1,841. 48th Inf., 12; 1,916. 49th Inf., 15; 635. 50th Inf., 14; 633. 51st Inf., 13; 721. 52d Inf., 12; 666. 53d Inf., 13; 868. 54th Inf., 13; 866. 55th Inf., 13; 620. 56th Inf., 14; 625. 57th Inf., 21; 1,932. 58th Inf., 16; 655. 59th Inf., 13; 643. 60th Inf., 13; 642. 61st Inf., 11; 620. 62d Inf., 18; 806. 63d Inf., 16; 676. 64th Inf., 11; 1,986.

Total, 1916, 1,604 officers; 36,123 men. 1917, 2,054 officers; 84,758 men.

| | | | | |
|---|---|---|---|---|
| West Point detachments | .. | 622 | .. | 677 |
| Indian Scouts | .. | 24 | .. | 22 |
| Casuals and recruits at depots and en route | .. | 6,656 | .. | 19,968 |
| Total | .. | 7,303 | .. | 20,654 |
| Total, Regular Army | 4,616 | 93,765 | 6,169 | 228,455 |
| Philippine Scouts | 182 | 5,420 | 162 | 5,578 |
| Aggregate | 4,798 | 99,185 | 6,332 | 234,033 |

*Incl. strength and losses of enlstd. men of Medical Dept. [b]Addl. officers under act of Congress, approved Mar. 3, '11. [c]Detached officers under act of Congress, approved Mar. 3, '11. [d]Incl. 2 addl. officers and 119 detached officers.

UNITED STATES ARMY—*Continued.*

## MONTHLY PAY TO ENLISTED MEN OF THE UNITED STATES ARMY.

Grade and Arm of Service.

Q. M.-Sergt., sr. gr.—Q. M. Corps. Band Leader—I., C., A., E. Master Signal electrician—S. C. Master electrician—C. A. Master engineer, sr. gr.—E. Master hospital sergt.—M.: Home Pay—1st enl., $81; 2d, $85; 3d, $89; 4th, $93; 5th, $97; 6th, $101; 7th, $105. Foreign Pay—1st enl., $96; 2d, $100.80; 3d, $105.60; 4th, $110.40; 5th, $115.20; 6th, $120; 7th, $124.80.

Hospital sergt.—M. Master engineer, jr. gr.—E. Engineer—C. A.: Home Pay—1st enl., $71; 2d, $75; 3d, $79; 4th, $83; 5th, $87; 6th, $91; 7th, $95. Foreign Pay—1st enl., $84; 2d, $88.80; 3d, $93.60; 4th, $98.40; 5th, $103.20; 6th, $108; 7th, $112.80.

First-class sergt.—M.: Home Pay—1st enl., $56; 2d, $60; 3d, $64; 4th, $68; 5th, $72; 6th, $76; 7th, $80. Foreign Pay—1st enl., $66; 2d, $70.80; 3d, $75.60; 4th, $80.40; 5th, $85.20; 6th, $90; 7th, $94.80.

Regimental sergt.-maj.—F. A., C. I., E. Regimental supply sergt.—I., C., F. A., E. Sergt.-maj., sr. gr.—C. A., Q. M. C. Ordnance sergt.—O. First sergt.—A., C., I., E. Battalion sergt.-maj.—E. Battalion supply sergt.—E. First-class electrician sergt.—C. A. First-class sergt.—E., S. C., Q. M. C. Asst. Engineer—C. A.: Home Pay—1st enl., $51; 2d, $55; 3d, $59; 4th, $63; 5th, $67; 6th, $71; 7th, $75. Foreign Pay—1st enl., $60; 2d, $64.80; 3d, $69.60; 4th, $74.40; 5th, $79.20; 6th, $84; 7th, $88.80.

Battalion sergt.-maj.—F. A., I. Squadron sergt.-maj.—C. Sergt.-maj., jr. gr.—C. A. Master gunner—C. A. Sergt. bugler—I., C., A., E. Asst. band leader—I., C., A., E.: Home Pay—1st enl., $48; 2d, $52; 3d, $56; 4th, $60; 5th, $64; 6th, $68; 7th, $72. Foreign Pay—1st enl., $56; 2d, $60.80; 3d, $65.60; 4th, $70.40; 5th, $75.20; 6th, $80; 7th, $84.80.

Sergt.—E., O., S. C., Q. M. C., M. Stable sergt.—E. Supply sergt.—E. Mess sergt.—E. Color sergt.—F. A., I., C., E. Second-class electrician sergt.—C. A. Band sergt.—A., C., I., E. First-class musician—I., C., A., E.: Home Pay—1st enl., $44; 2d, $48; 3d, $52; 4th, $56; 5th, $60; 6th, $64; 7th, $68. Foreign Pay—1st enl., $51.20; 2d, $56; 3d, $60.80; 4th, $65.60; 5th, $70.40; 6th, $75.20; 7th, $80.

Sergt.—A., C., I. Stable sergt.—F. A., I., C. Supply sergt.—I., C., A. Mess sergt.—I., C., A. Cook—A., I., C., E., S. C., Q. M. C., M. Horseshoer—I., C., A., E., S. C., M. Radio sergt.—C. A. Fireman—C. A. Band corporal—A., C., I., E. Second-class musician—I., C., A., E.: Home Pay—1st enl., $38; 2d, $41; 3d, $44; 4th, $47; 5th, $50; 6th, $53; 7th, $56. Foreign Pay—1st enl., $44; 2d, $47.60; 3d, $51.20; 4th, $54.80; 5th, $58.40; 6th, $62; 7th, $65.60.

Corporal—E., O., S. C., Q. M. C., M. Mechanic—C. A. Chief mechanic—F. A. Third-class musician—I., C., A., E.: Home Pay—1st enl., $36; 2d, $39; 3d, $42; 4th, $45; 5th, $48; 6th, $51; 7th, $54. Foreign Pay—1st enl., $40.80; 2d, $44.40; 3d, $48; 4th, $51.60; 5th, $55.20; 6th, $58.80; 7th, $62.40.

Corporal—A., C., I. Saddler—I., C., F. A., E., M. Mechanic—I., C., F. A., M. Farrier—M. Wagoner—I., C., F. A., E.: Home Pay—1st enl., $36; 2d, $39; 3d, $42; 4th, $45; 5th, $48; 6th, $51; 7th, $54. Foreign Pay—1st enl., $40.20; 2d, $43.80; 3d, $47.40; 4th, $51; 5th, $54.60; 6th, $58.20; 7th, $61.80.

First-class private—I., C., A., E., O., S. C., Q. M. C., M.: Home Pay—1st enl., $33; 2d, $36; 3d, $39; 4th, $42; 5th, $45; 6th, $48; 7th, $51. Foreign Pay—1st enl., $36.60; 2d, $40.20; 3d, $43.80; 4th, $47.40; 5th, $51; 6th, $54.60; 7th, $58.20.

Bugler—I., C., A., E. Private—A., C., I., E., S. C., Q. M. C., M. Second-class private—O.: Home Pay—1st enl., $30; 2d, $33; 3d, $36; 4th, $37; 5th, $38; 6th, $39; 7th, $40. Foreign Pay—1st enl., $33; 2d, $36.60; 3d, $40.20; 4th, $41.40; 5th, $42.60; 6th, $43.80; 7th, $45.

Band—Military Academy.

Band sergt. and asst. leader: Home Pay—1st enl., $81; 2d, $85; 3d, $89; 4th, $93; 5th, $97; 6th, $101; 7th, $105. Foreign Pay—1st enl., $96; 2d, $100.80; 3d, $105.60; 4th, $110.50; 5th, $115.20; 6th, $120; 7th, $124.80. Sergt., field musician: Home Pay—1st enl., $56; 2d, $60; 3d, $64; 4th, $68; 5th, $72; 6th, $76; 7th, $80. Foreign Pay—1st enl., $66; 2d, $70.80; 3d, $75.60; 4th, $80.40; 5th, $85.20; 6th, $90; 7th, $94.80.

Musician, 1st-class: Home Pay—1st enl., $51; 2d, $55; 3d, $59; 5th, $63; 5th, $67; 6th, $71; 7th, $75. Foreign Pay—1st enl., $60; 2d, $64.80; 3d, $69.60; 4th, $74.40; 5th, $79.20; 6th, $84; 7th, $88.80.

Musician, 2d-class: Home Pay—1st enl., $44; 2d, $48; 3d, $52; 4th, $56; 5th, $60; 6th, $64; 7th, $68. Foreign Pay—1st enl., $51.20; 2d, $56; 3d, $60.80; 4th, $65.60; 5th, $70.40; 6th, $75.20; 7th, $80.

Musician, 3d-class: Home Pay—1st enl., $38; 2d $41; 3d, $44; 4th, $47; 5th, $50; 6th, $53; 7th, $56. Foreign Pay—1st enl., $44; 2d, $47.60; 3d, $51.20; 4th, $54.80; 5th, $58.40; 6th, $62; 7th, $65.60.

*ADDITIONAL PAY PER MONTH.

Mess Sergt., $6; Casemate Electrician, $9; Observer, 1st class, $9; Plotter, $9; Coxswain, $9; Chief Planter, $7; Chief Loader, $7; Observer, 2d class, $7; Gun Comdr., $7; Gun Pointer, $7.

Surgical Asst., $5; Expert 1st Class Gunner F. A., $5; Expert Rifleman, $5; Nurse, (1st class private), $3; Sharpshooter, $3; 1st Class Gunner, $3; 2d Class Gunner, $2; Marksman, $2; Dispensary Asst., $2; Certificate of Merit, $2.

*Additional pay refers to home pay and not foreign.

Abbreviations—C. A., Coast Artillery; E., Engineers; F. A., Field Artillery; A., Artillery; C., Cavalry; I., Infantry; S. C., Signal Corps; M., Medical Dept.; O., Ordnance; Q. M. C., Quartermaster Corps.

*aDischarged at termination of enlistment and re-enlisted after 3 months, entitled pay of second enlistment. Note—Men of the Porto Rico Infantry receive the same pay as Regular Army.*

## MONTHLY PAY OF ENLISTED MEN, PHILIPPINE SCOUTS.

| Grade. | Enlistment periods, 3 yrs. ea. 1st. | 2d.* | 3d. | 4th. | 5th. |
|---|---|---|---|---|---|
| Battalion sergt.-maj... | $22.00 | $22.50 | $23.00 | $23.50 | $24.00 |
| First sergt. ..... | 20.00 | 20.50 | 21.00 | 21.50 | 22.00 |
| Col. sergt., mess sergt., supply sergt., sergt.. | 15.00 | 15.50 | 16.00 | 16.50 | 17.00 |
| Cook ..... ..... | 11.00 | 12.00 | 13.00 | 14.00 | 14.50 |
| Corpl., mechanic ..... | 10.00 | 11.00 | 12.00 | 12.50 | 13.00 |
| Private, 1st class ..... | 9.00 | 9.50 | 10.00 | 10.50 | 11.00 |
| Bugler, private ..... | 7.50 | 8.00 | 8.50 | 9.00 | 9.00 |
| Band leader ..... | 25.00 | 25.50 | 26.00 | 26.50 | 27.00 |
| 1st sergt. (drum maj.) | 20.00 | 20.50 | 21.00 | 21.50 | 22.00 |
| Band sergt., 1st class musician ..... | 15.00 | 15.50 | 16.00 | 16.50 | 17.00 |
| Band corporal, 2d class musician ..... | 10.00 | 11.00 | 12.00 | 12.50 | 13.00 |
| 3d class musician ..... | 9.00 | 9.50 | 10.00 | 10.50 | 11.00 |

*Discharge at termination of enlistment and re-enlisted after 3 months; entitled to pay of 2d enlistment.

Additional pay per month—Expert rifleman, $1.50; sharpshooter, $1; marksman, 50c.

## LOSSES IN THE U. S. ARMY FOR YEAR ENDED JUNE 30, 1917.

REGULAR ARMY.

Officers—Died of disease, etc., 44; resigned or discharged, 24; dismissed, 9; retired, 108; total 185.

Enlisted men—Died of disease, etc., 940; discharged upon expiration of term of service, 2,691; discharged for disability, by sentence of court-marital, or by order, 9,447; deserted (includes deserters subsequently returned to military control), 4,834; retired, 417; transferred to the Reserve, 2,597; total, 20,926; aggregate, 21,111.

PHILIPPINE SCOUTS.

Officers—Resigned or discharged, 2; retired, 16; total, 18.

Enlisted men—Died of disease, etc., 14; discharged upon expiration of term of service, 103; discharged for disability, by sentence of court-martial, or by order, 83; deserted (includes deserters subsequently returned to military control), 4; transferred to the Reserve, 503; total, 707; aggregate, 725.

AGGREGATE.

Officers—Died of disease, etc., 44; resigned or discharged, 26; dismissed, 9; retired, 124; total, 203.

Enlisted men—Died of disease, etc., 954; discharged upon expiration of term of service, 2,794; discharged for disability, by sentence of court-martial, or by order, 9,530; deserted (includes deserters subsequently returned to military control), 4,838; retired, 417; transferred to Reserve 3,100; total, 21,633; aggregate, 21,836.

## SEVEN-YEAR ARMY ENLISTMENTS.

All Army enlistments must be for 7 years. First 4 years will be for actual service, after which the soldier, who does not re-enlist, is placed on reserve list without pay, subject to instant recall.

The West Indies, including Porto Rico, took $191,196,791 worth of goods made in the U. S. during 1916. The sum total of American shipments to all of So. America was $177,628,611.

UNITED STATES ARMY—*Continued*

## RATES OF PAY TO OFFICERS, ACTIVE AND RETIRED.

| Grade. | Pay of Officers in Active Service. | | | | | | Pay of Retired Officers.[c] | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Pay of Grade | | Monthly Pay.[a] | | | | Pay of Grade | | Monthly Pay. | | | |
| | Year | Month | After 5 y's 10% | After 10 y's 20% | After 15 y's 30% | After 20 y's 40% | Year | Month | After 5 y's | After 10 y's | After 15 y's | After 20 y's |
| General | $10,000 | $833.34 | ..... | ..... | ..... | ..... | $7,500 | $625.00 | ..... | ..... | ..... | ..... |
| Lieutenant-General | 9,000 | 750.00 | ..... | ..... | ..... | ..... | 6,750 | 562.50 | ..... | ..... | ..... | ..... |
| Major-general | 8,000 | 666.67 | ..... | ..... | ..... | ..... | 6,000 | 500.00 | ..... | ..... | ..... | ..... |
| Brigadier-general | 6,000 | 500.00 | ..... | ..... | ..... | ..... | 4,500 | 375.00 | ..... | ..... | ..... | ..... |
| Colonel | 4,000 | 333.33 | $366.67 | $400.00 | [b]$416.67 | $416.67 | 3,000 | 250.00 | $275.00 | $300.00 | $312.50 | $312.50 |
| Lieutenant-colonel | 3,500 | 291.67 | 320.83 | 350.00 | [b]375.00 | 375.00 | 2,625 | 218.75 | 240.62 | 262.50 | 281.25 | 281.25 |
| Major | 3,000 | 250.00 | 275.00 | 300.00 | 325.00 | [b]333.33 | 2,250 | 187.50 | 206.25 | 225.00 | 243.75 | 250.00 |
| Captain | 2,400 | 200.00 | 220.00 | 240.00 | 260.00 | 280.00 | 1,800 | 150.00 | 165.00 | 180.00 | 195.00 | 210.00 |
| First lieutenant | 2,000 | 166.67 | 183.33 | 200.00 | 216.67 | 233.33 | 1,500 | 125.00 | 137.50 | 150.00 | 162.50 | 175.00 |
| Second lieutenant | 1,700 | 141.67 | 155.83 | 170.00 | 184.17 | 198.33 | 1,275 | 106.25 | 116.87 | 127.50 | 138.12 | 148.75 |

[a]Officers below rank of brig.-gen. receive 10% on yearly pay of grade for each term of 5 years' service, not to exceed 40% in all. (Except colonel, lieut.-col. and major.) [b]Maximum pay of a colonel is $5,000, that of lieut.-col. $4,500, and that of major $4,000. [c]Retired officers receive 75% of pay of their grade (salary and increase). No increase of longevity after retirement unless retired for wounds received in battle.

### ADDITIONAL PAY.

An aid to a maj. gen. is allowed $200 and an aid to a brig. gen. $150 per year in addn. to pay of his rank.

Any officer below grade of maj., required to be mounted, shall receive $150 per annum addl. if he provides 1 suitable mount at his own expense and $300 if he provides 2.

Lieuts. of Med. Corps are entitled to pay of capt. after 3 years' service. After 5 years' service for those commsd. after June 2, 1916.

An act. judge adv. detailed by Sec. of War is entitled to pay of capt.

10% inc. on pay of all officers serving outside U. S., except Canal Zone, Panama, Porto Rico or Hawaii.

Chaps. apptd. prior to Apr. 21, 1904, are entitled to pay of capt.; apptd. subsequent to Apr. 21, 1904, entitled to pay of 1st lieut for 1st 7 years of service, thereafter to pay of capt.; retired from active service prior to Apr. 21, 1904, entitled to retired pay of capt.; apptd. prior to Apr. 21, 1904, and retired from active service subsequent to that date, but prior to completion of 7 years' service, entitled to retired pay of capt.

When assigned to active duty, retired officers below grade of lieut. col. receive full pay and allowances of their grades, and a col. or lieut. col. receive same pay and allowances as a retired maj. would receive under a like assignment.

When assigned to duty at educational insts. under provisions of act of Nov. 3, 1893, retired officers below grade of lieut. col. receive full pay and allowances of their grades, and a col. or lieut. col. receive full pay of a maj. with allowances of their respective grades.

Retired officers above grade of col. receive only full retired pay when assigned to active duty or detailed to duty with an educational inst.

The Pres. is authorized to detail such numbers of officers of the Army, either active or retired, not above grade of col., as may be necessary, for duty as profs. and asst. profs. of military science and tactics at insts. where 1 or more units of Reserve Officers' Tr. Corps are maintained.

Aviation officers of Signal Corps, while on duty that requires them to participate regularly and frequently in aerial flights are entitled to an inc. in pay of their grade and length of service under their commsns. as follows. Aviation officers, 25%; jr. military aviators, 50%, and military aviators, 75%. Each jr. military aviator and each military aviator duly qualified and while so serving have the rank, pay and allowances of 1 grade higher than that held by him under his commsn., provided that his rank under said commsn. be not higher than that of capt.

### MISCELLANEOUS RATES OF PAY.

| Office. | Pay per mo. |
|---|---|
| Temporary second lieut. | $100 |
| Aviator | ††150 |
| Reserve veterinarian | Of 2d lieut. |

*Nurse Corps:

Supt., per month, $150. Nurses and reserve nurses, 1st 3 yrs. service, per mo. $50; 2d 3 yrs. service, $55; 3d 3 yrs. service, $60; after 9 yrs. service, $65; foreign service increase, $10; hospital matron, $10.

**When serving as chief nurses may be increased by authority of Sec. of War not to exceed $20 per month. ††Same percentage of increase in pay for length of service as is allowed to master signal electrician.*

### STATISTICS OF U. S. ARMY CAMPS.

In order to train the large army raised by the U. S., 32 permanent camps were erected in 1917, 16 for the National Army and the same number for National Guard.

N. Y. City's quota for the National Army trained at Camp Upton, Yaphank, L. I. Other drafted men from N. Y. were sent to Camp Dix at Wrightstown, N. J. Bkln. National Guard regiments went to Spartanburg, S. C. In addition to Camp Upton, numerous other Gov. camps on L. I. were established: Aviation fields at Mineola, Montauk, Mastic and Bay Shore, and Camp Mills on Hempstead Plains, where the Rainbow Division mobilized.

LOCATION, NAME AND ESTIMATED COST OF CAMPS.

(As of Oct. 1, 1917.)

NATIONAL ARMY CAMPS.

| Name of camp. | Location. | Total cost. | No. of personnel. | Cost per cap. |
|---|---|---|---|---|
| Lewis, | American Lake, Wash. | $6,517,468 | 45,949 | $142 |
| Meade, | Annapolis Junction | 5,873,258 | 37,191 | 158 |
| Gordon, | Atlanta, Ga. | 5,800,653 | 39,975 | 146 |
| Devens, | Ayer, Mass. | 6,835,223 | 37,517 | 182 |
| Custer, | Battle Creek, Mich. | 6,520,528 | 35,819 | 182 |
| Sherman, | Chillicothe, Ohio | 6,125,358 | 37,416 | 164 |
| Jackson, | Columbia, S. C. | 6,311,718 | 40,201 | 157 |
| Dodge, | Des Moines, Iowa | 7,000,872 | 44,356 | 158 |
| Funston, | Fort Riley, Kan. | 7,002,223 | 45,787 | 153 |
| Travis, | Ft. Sam Houston, Tex. | 6,660,943 | 42,759 | 156 |
| Pike, | Little Rock, Ark. | 5,826,088 | 38,603 | 151 |
| Taylor, | Louisville, Ky. | 6,179,248 | 41,287 | 149 |
| Lee, | Petersburg, Va. | 6,468,773 | 44,232 | 146 |
| Grant, | Rockford, Ill. | 6,331,513 | 37,191 | 170 |
| Dix, | Wrightstown, N. J. | 6,246,130 | 37,292 | 167 |
| Upton, | Yaphank, L. I., N. Y. | 6,390,528 | 38,765 | 165 |
| Total National Army | | $102,088,525 | 644,540 | $158 |

NATIONAL GUARD.

| | | | | |
|---|---|---|---|---|
| Hancock, | Augusta, Ga. | $2,693,750 | 27,987 | $96 |
| Cody, | Deming, N. Mex. | 2,507,750 | 25,648 | 98 |
| Sheridan, | Montgomery, Ala. | 2,574,750 | 26,558 | 997 |
| Wadsworth, | Spartanburg, S. C. | 3,234,750 | 34,913 | 992 |
| MacArthur, | Waco, Tex. | 2,435,750 | 24,656 | 99 |
| McClellan, | Anniston, Ala. | 3,144,750 | 33,787 | 93 |
| Green, | Charlotte, N. C. | 2,878,750 | 30,319 | 95 |
| Logan, | Houston, Tex. | 2,092,750 | 20,151 | 104 |
| Sevier, | Greenville, S. C. | 2,866,750 | 22,558 | 101 |
| Fremont, | Palo Alto, Cal. | 2,019,750 | 19,336 | 104 |
| Doniphan, | Fort Sill, Okla. | 2,486,750 | 26,319 | 95 |
| Bowie, | Fort Worth, Tex. | 2,445,750 | 24,639 | 100 |
| Kearney, | Linda Vista, Cal. | 2,128,750 | 20,726 | 103 |
| Wheeler, | Macon, Ga. | 2,088,750 | 20,030 | 104 |
| Shelby, | Hattiesburg, Miss. | 2,247,750 | 22,075 | 102 |
| Beauregard, | Alexandria, La. | 1,891,750 | 17,909 | 105 |
| Total National Guard | | $39,139,000 | 397,249 | $99 |

COST OF MAINTENANCE, ETC.

| | |
|---|---|
| Regular Army | $8,973,580 |
| Coast Artillery | 3,862,000 |
| Ice plant abroad | 6,000,000 |
| Englewood, N. J. | 15,229,500 |
| Newport News, Va. | 15,000,000 |
| Quartermaster Reserve Camp | 5,850,000 |
| Storage at embarkation ports | 7,000,000 |
| Additional cantonment, port of embarkation | 7,500,000 |
| Changing National Guard camps into cantonments | 74,120,000 |
| Field and base hospital | 28,785,704 |
| Grand total of all items | [illegible] |

## DRAFT FOR NATIONAL ARMY.

Immediately after Congress had passed the resolution (Apr. 6, 1917) declaring a state of war to exist between the U. S. and Germany, the General Staff of the Army drew up a plan for raising an army by the draft process. The Military Affairs Committees of both the Senate and House began immediate consideration of the measure. It was not, however, until May 18 that such a measure became a law. The delay, for the most part, took place in the House Military Affairs Committee, where a majority of the members favored the old volunteer system. The House, however, adopted the draft idea, and it was soon concurred in by the Senate.

The bill, as it became a law, provided for the raising of an army in increments of 500,000, to be selected from men between the ages of 21 and 30, inclusive. The first step for the raising of what was designated as the National Army was an authorization giving the President the right to name a day on which every male between the ages specified should be registered. The only persons excepted by the law from the registration were those already in the military or naval service of the United States. The registration was accomplished by the Federal authorities, working in conjunction with the State and local authorities.

The bill also provided certain exemptions from the draft. In addition to the Vice President, the officers, legislative, judicial, of both the Federal and State governments, territories and the District of Columbia, ordained ministers and theological students were exempted from the draft. No other specific exemptions were provided, but power was given to the President to make other exemptions; for instance, men with dependent families, and industrial employees indispensable in their work.

### Local Exemption Boards.

The first part of the mechanism for raising the selective army after the registration was the creation of local exemption boards throughout the country. The President was authorized to appoint one such board for every 30,000 population. The boards were composed of 3 members, none of whom was in any way connected with the military service, and chosen from among the local authorities in which the respective boards had jurisdiction.

These boards were given the power to hear and determine exemption claims based upon the President's proclamation fixing the classes of exemption. In addition to these boards, the President was authorized to establish additional boards, one in each Federal judicial district. These boards, known as appeals boards, were for the purpose of passing upon all appeals from the local exemption boards. The decision of these appeals boards were final, except that accordance with such rules and regulations as the President might prescribe, he should affirm, modify or reverse any decisions.

Any person between the draft ages who failed to present himself for registration on the day named by the President was liable, under the law, to imprisonment for one year in jail. The law also provided that the courts should give precedence to all such cases.

On June 5, 9,659,382 registered for the draft. There were 202,808 registrations in Brooklyn, 40,621 in Queens County, 9,000 in Suffolk County and 8,500 in Nassau County. Of the 590,670 who registered in N. Y. C., 270,783 claimed exemption, the same proportion holding good throughout the country.

Each man who registered was assigned a serial number by his Local Board. The numbers ran from 1 up to the highest number registered in the dist. The highest serial number in the U. S. was 10,500.

The actual work of drafting the men began on July 20, when the drawing of draft numbers took place at Washington. Numbers from 1 to 10,500 were placed in capsules and drawn one by one from a large glass bowl. The Master Key system was employed, with the result that each number picked out at Washington drafted the man holding the corresponding serial number in each of the 4,557 exemption dists. throughout the country.

Sec. of War Newton Baker drew out the 1st number—258. He was followed by other Government officials, all blindfolded. The procedure started at 9:49 a.m. on July 20 and was not finished until 2:18 a.m. on July 21, requiring more than 16 hours.

It was decided to draft 687,000 men on the 1st call. Of this number Brooklyn supplied 13,764; Queens, 2,035; Nassau, 1,079, and Suffolk, 811. Quotas were fixed according to population, but deductions were made for voluntary enlistments. The 1st drafted men reached camp on Sept. 5 in most dists., Brooklyn and Long Island men not going to Camp Upton until Sept. 10.

Under instructions from the Provost Genl., Local Boards summoned twice their quota for physical examinations. This number proved insufficient in most cases, many boards being compelled to examine 1,000 men to get a quota of 200.

### District Appeals Board of New York.

The Dist. Appeals Board of N. Y. C. consisted of 30 members, whose duty it was to hear and pass on all appeals made by drafted men or dist. lawyers from the decisions of local boards. The chairman of this comm. was Charles Evans Hughes, Republican candidate for President at the 1916 election. This board had jurisdiction over cases from Kings, Queens, Bronx, Richmond and N. Y. counties. Headquarters were established in the Federal Bldg., N. Y.

Queens Co. was divided into 15 exemption districts, Nassau Co. into 4 and Suffolk Co. into 3. A Dist. Appeals Board of 5 members was named for Nassau and Suffolk counties, W. D. Guthrie of Locust Valley, L. I., Ch., headquarters, Mineola.

All members of draft boards served without pay, as did the examining physicians and board clerks.

The Dist. Appeals Board for N. Y. C. follows:

Brooklyn—E. M. Cullen, Meier Steinbrink, W. N. Dykman, Rev. S. E. Young, Dr. E. B. Hicks, W. H. English, W. B. Davenport, Dr. James Waterman, E. L. Garvin, E. T. Horwill.

Queens—R. A. Inch, Dr. J. E. Shuttleworth.

Manhattan—C. E. Hughes, C. H. Agnew, W. I. Washburn, Dr. Sigmund Goldwater, Louis Marshall, J. A. Delehanty, I. T. Flatto, G. L. Ingraham, Dr. George Doty, E. E. Deyo, L. I. Delafield.

Bronx—E. M. Rosenquist, R. W. Lawrence, C. E. Sims, Edward Perpect.

Richmond—W. W. Mills, S. H. Evans.

Nassau and Suffolk counties—W. D. Guthrie, Ch.; Ralph Peters, E. H. L. Smith, Sylvester Pearsall, Dr. Arthur Terry.

(Complete list of Local Board members for Brooklyn and Long Island was printed in The Eagle's War Supplement, Oct. 25, 1917.)

## MAIL TO U. S. ARMY ABROAD.

Mail addressed to members of the expeditionary forces should bear the complete designation of the division, regiment, company or other organization to which the addressee belongs.

In the upper left hand corner of a letter should be placed the usual form of return request and the name and address of the sender.

Under no circumstances will the location or station of a military organization be included in the address on a letter for a person or organization in Europe.

Postage should be fully prepaid. The rate on letter mail to the U. S. military forces in France is 2 cents the ounce or fraction thereof. Newspaper mail is carried for 1 cent for 4 ounces.

## TROOPS ENGAGED IN U. S. WARS.

Military and naval forces employed by the Government since 1775. Order of following is name of war, date and total men engaged.

Revolution, 1775-83; 309,791. Northwestern Indian, 1790-95; 8,983. France, 1798-1800; 4,593. Tripoli, 1801-05; 3,330. Indian (Harrison), 1811-13; 910. War of 1812, 1812-15; 576,622. Creek Indian, 1813-14; 13,781. Seminole, 1817-18; 6,911. Winnebago (Wis.), 1827; 1,416. Sac and Fox (Ill.), 1831; ——. Black Hawk, 1832; 6,465. Cherokee removal, 1833-39; 9,494. Seminole (Fla.), 1835-42; 41,122. Sabine Indian, 1836-37; 4,429. Creek (Fla.), 1836-37; 13,418. "Patriot" (frontier), 1838-39; 1,500. Seminole (Fla.), 1842-58; ——. Mexico, 1846-48; 112,230. Cayuse Indian (Ore.), 1848; 1,116. Texas Indian, 1849-56; 4,243. Apache (Utah), 1849-55; 2,561. California Indian, 1849-55; 265. Utah Indian, 1851-53; 540. Oregon-Washington Indian, 1851-56; 5,145. Comanche, 1854; 503. Seminole, 1855-58; 2,687. Civil War, 1861-66; 2,778,304. Spanish-Amer., 1898-99; 312,523. Philippine, 1899-1902; 140,038. Pekin (China) expedition, 1900-01; 6,913. Mexico, 1916; 289,231 (includes 143,716 enlisted men of Natl. Guard mustered into Federal service). World War (1917, U. S. participation); 1,426,985 (includes 500,000 in Natl. Army, 1st call). Grand total 6,998,655.

The foregoing total includes re-enlistments.

## UNITED STATES NAVY.

(See also Dept. of Navy in U. S. Govt. chap.)

Since April 6, 1917, the U. S. Navy has been undergoing the test of war. Because of the war, details of naval operations since April 6 are not permissible. It may be stated, however, that the record is one of increasing power, of developing resourcefulness and of co-operative achievement.

The declaration of war found many naval dispositions already made in anticipation of possible developments. No ships had been sent abroad, but when we began to arm merchant ships, an officer, with a small staff, was on the other side of the Atlantic, available for consultation as to general operations and ready to take charge of any force to be sent.

The U. S. soon assumed its part in the anti-submarine operations being conducted in European waters. On April 16, 6 destroyers were directed to be prepared for prolonged distant service, and they sailed for European waters on the 24th. Since that date other vessels of various types have been dispatched from time to time and are rendering constant and useful service. How important and valuable that service is will be the subject of reports when victory is celebrated.

From a force of 4,500 officers and 68,000 enlisted men in Jan., 1917, the Navy has expanded to 15,000 officers and 254,000 enlisted men, including regulars, reserves and natl. naval volunteers.

The Navy had 130 stations of all kinds on Jan. 1, 1917. At the close of the year it had 363. The number of employees at regular navy yards in the U. S. has increased from about 35,000 to over 60,000. On shore and afloat, including civilians and sailors, the naval establishment embraces more than 300,000.

At the beginning of the fiscal year 1917 the monthly expenditures for all naval purposes were about $8,000,000; in Dec. they were $60,000,000. On Jan. 1, 1917, there were 300 naval vessels of all kinds in commission; in Dec. there were over 1,000.

### Roll of Honor in Foreign Service.

Even before war was declared, a member of one of our naval guards, Boatswain's Mate J. I. Eopolucci, met his death in the sinking of an American merchantman. Shortly afterwards the first U. S. officer lost in this war, Lieut. C. C. Thomas, and 4 members of his gun's crew, perished after the sinking of the Vacuum. The following men of the Navy have lost their lives in service against the enemy:

J. I. Eopolucci, boatswain's mate, 1st class, lost in sinking of S.S. Aztec, April 1.

Lieut. C. C. Thomas; Alex. Donald, seaman, 2d class; C. J. Fischer, coxswain; C. F. Luckan, seaman; F. H. Lo Ree, seaman, members of armed guard on S.S. Vacuum, died in open boat after sinking of that steamship, April 28.

Sidney Horwig, seaman, 2d class; Andrew Lawrence, seaman, 2d class; Don Walton Barmore, seaman; J. F. Carlin, coxswain; J. A. Sokel, seaman, 2d class; William Whelan, seaman, 2d class; C. O. Torjusen, seaman, 2d class; A. H. Vogel, seaman, 2d class, lost in sinking of S.S. Motano, July 31.

E. E. Wagstaff, seaman, 2d class, lost in sinking of S.S. Platuria, Sept. 15.

Edw. Woodworth, seaman, 2d class, accidentally drowned from S.S. Cacique in Russian waters, July 25, 1917.

J. L. Squib, seaman, 2d class, washed from S.S. Chincha, Aug. 14, 1917.

J. H. Bush, fireman, 3d class, drowned accidentally from U. S. destroyer in Aug.

O. K. Ingram, gunner's mate, 2d class, killed in action on U. S. destroyer, Oct. 16.

J. W. Hunt, seaman, 2d class; J. C. McKinley, seaman; H. F. Watson, electrician, 3d class (radio); C. L. Ausburn, electrician, 3d class (radio); lost in sinking of U. S. transport Antilles, Oct. 17.

G. H. Manley, landsman quartermaster (aviation), killed in France, Aug. 21, as result of airplane accident.

Louis Reinhardt, seaman, 2d class, drowned June 12; buried in France.

H. N. Halstead, landsman quartermaster (aviation), died in France, July 31.

T. W. Barrett, landsman quartermaster (aviation), killed in airplane accident in France, July 28; first aviator of any U. S. force killed in service in France.

*J. E. McNeil, seaman, 2d class, lost in sinking of S.S. Lewis Luckenbach, Oct. 11.*

*J. W. Henry, seaman, 2d class; N. D. Head, seaman; Porter Hilton, seaman, 2d class,* members of naval armed guard on U. S. transport Finland, lost when that vessel was torpedoed.

R. W. Riker, seaman, 2d class; M. A. Paccland, boiler maker; Robert McCray, seaman; E. Harrison, mess attendant, 1st class; V. E. Harrington, seaman, 2d class; F. W. Higgins, yeoman; A. T. Edwards, seaman, 2d class; W. E. Holler, seaman, 2d class; E. R. Gozzett, seaman, 2d class; C. F. Gaus, seaman, 2d class; F. W. Fingerling, fireman, 2d class; J. J. Cleary, seaman, 2d class; J. W. Brunkhardt, seaman, 2d class; W. W. Smock, seaman, 2d class; W. U. Surratt, seaman, 2d class; R. Wesche, seaman, 2d class; J. R. Daniel, seaman, 2d class; Luther O. Weaver, seaman; E. J. Towle, seaman, 2d class; John Winne, Jr., seaman, lost in sinking of U. S. S. Alcedo, Nov. 5, 1917.

In addition to foregoing the collision between the destroyer Chauncey and the English transport Rose on Nov. 19 resulted in the death of 21 officers and men, whose names are added to those in the Navy, who, in this war, have given their lives for their country. These heroes of the sea are.

Lieut. Comdr. W. E. Reno, Lieut. (Jr. Gr.) C. F. Wedderburn, Ensign H. G. Skinner, Jr., S. T. Anthony, electrician, 1st class, radio; H. M. Claggett, Jr., electrician, 1st class; D. B. Crane, machinist's mate, 2d class; J. S. Ewart, machinist's mate, 1st class; C. A. Goodrich, chief machinist's mate; A. H. Guttridge, machinist's mate, 2d class; H. G. Haman, seaman; J. A. Heroux, fireman, 3d class; W. H. Hampel, oiler; Ira Francisco Kopp, gunner's mate, 1st class; C. A. O'Connor, chief yeoman; Francisco Pagtakhan, mess attdt., 3d class; John Ehinehart, chief water tender; J. A. Smith, gunner's mate, 1st class; J. W. Stribling, oiler; O. J. Terkildsen, yeoman, 2d class; Nicholas H. J. Wagner, ship fitter, 1st class; Geo. Wornell, boilermaker.

The destroyer Jacob Jones was torpedoed and sunk on the night of Dec. 6 by a German submarine. This was the first serious disaster to the U. S. Navy since we entered the war. The crew numbered 111 officers and men, of whom 43 were reported as rescued in official advices to the Navy Dept. on Dec. 10. (See index, "Jacob Jones Sunk," for names of missing reported.)

### Rear Admirals.

*A. M. Knight, J. M. Helm, N. R. Usher, F. F. Fletcher, W. M. Parks, *W. B. Caperton, W. F. Worthington, *H. T. Mayo, Charles F. Pond, Walter McLean, †DeWitt Coffman, R. T. Hall, W. F. Fullam, A. G. Winterhalter, A. F. Fechteler, Albert Gleaves, H. O. Dunn, A. W. Grant, *W. S. Benson, T. S. Rodgers, J. H. Glennon, H. S. Knapp, W. L. Rodgers, H. McL. P. Huse, G. W. McElray, R. S. Griffin, G. E. Burd, J. H. Oliver, John Hood, †W. S. Sims, Thomas Snowden, A. P. Niblack, Hugh Rodman, J. A. Hoogewerff, H. B. Wilson, W. B. Fletcher, Marbury Johnston, E. A. Anderson.

Owing to the war naval commands and other naval information usually given in the Eagle Almanac is this year omitted.

### Navy Yards and Stations.

Boston, Mass.; Charleston, S. C.; Great Lakes Naval Training Station, Ill.; Guam, M. I.; Guantanamo, Cuba; Hawaii; Indian Head Proving Ground; Key West, Fla.; Mare Island, Cal.; Narragansett Bay, R. I.; New Orleans, La.; New York, N. Y. Norfolk, Va.; Pensacola, Fla.; Philadelphia, Pa.; Philippine Islands, Olongopo; Portsmouth, N. H.; Puget Sound, Wash.; San Francisco, Cal.; Tutuila, Samoa; Washington, D. C.

### Brooklyn Navy Yard.

The Brooklyn Navy Yard was established Feb. 23, 1801, when the first land, 23 acres, was bought from John Jackson for $40,000. It now comprises 197 acres (land 126, water 71), situated on Wallabout Channel of the East River, and has a water front of nearly 3 miles, protected by a sea wall of granite and concrete.

The frigate Fulton, first steam war vessel, was constructed at this yard in 1815.

### Naval Academy, Annapolis, Md.

The students of the Naval Academy are styled midshipmen. 4 are allowed for each Senator, Representative and Delegate in Congress, 2 for District of Columbia and 15 each year from United States at large. 100 appointments may be made annually from the enlisted men of the Navy. The appointments from District of Columbia and at large are

*Held rank of Admiral Jan. 1, '17. †Held rank of Vice-Admiral Jan. 1, '17.

## UNITED STATES NAVY—NAVAL ACADEMY—*Continued.*

made by the President. 1 is allowed from Porto Rico. The appointment from Porto Rico is made on recommendation of the Gov. of Porto Rico. Appointees from the Philippines are not to be appointed as commissioned officers upon graduation.

The course for midshipmen is 4 years, at the expiration of which time examination for graduation takes place.

Certificates from colleges and high schools will not be accepted in lieu of the entrance examinations at the Naval Academy; all candidates must take the prescribed mental and physical examination before being admitted.

Midshipmen who pass the examination for graduation are appointed to fill vacancies in the lower grades of the line of the Navy and of the Marine Corps in order of merit.

Candidates allowed for Congressional Districts, for Territories and for the District of Columbia must be actual residents of the Districts or Territories, respectively, from which they are nominated. All candidates must, at the time of their examination for admission be between the ages of 16 and 20 years. A candidate is eligible for examination on the day he becomes 16 and is ineligible on the day he becomes 20 yrs. of age. The pay of a midshipman is $600 a year while at the Academy, pay commencing at admission. Supt., Capt. E. W. Eberle, Naval Academy, Annapolis, Md.

### ENLISTMENT IN THE UNITED STATES NAVY.

The terms of enlistment of all enlisted men of the Navy is four years and enlistment may be extended for a period of either one, two, three or four years. Minors over the age of 18 may be enlisted without consent of parents or guardians. Only such persons shall be enlisted as can reasonably be expected to remain in the service. Every person, before being enlisted must pass the physical examination prescribed in the medical instructions. Applicants for enlistment must be American citizens, able to read and write English, and when enlisted must take the oath of allegiance. No person under the age of 17 can be enlisted.

### Relative Rank in Army and Navy.

Section 1466 of the Revised Statutes of the U. S.

Generals rank with Admirals, Lieutenant-Generals rank with Vice-Admirals, Major-Generals rank with Rear-Admirals, Brigadier-Generals rank with Commodores, Colonels rank with Captains, Lieutenant-Colonels rank with Commanders, Majors rank with Lieutenant-Commanders, Captains rank with Lieutenants, First Lieutenants rank with Lieutenants Junior Grade, Second Lieutenants rank with Ensigns, Cadets rank with Midshipmen.

### Retirement and Pay.

Officers of the retired list receive three-fourths of the pay (salary and increase) of their rank, except in a few special cases. Any officer on retired list not above the rank of Lieutenant may be ordered to such duty as he may be able to perform, and shall receive pay of an officer of his grade.

Allowances—The monthly commutation allowance for quarters of the Admiral of the Navy is $125. All other commissioned officers of the line and Medical and Pay Corps of the Navy, and officers of Marine Corps receive same allowances, except forage to naval officers, as are or may be provided by law for the officers of corresponding rank in the Army. When quarters in kind are not supplied, commutation is allowed at the rate of $12 per room.

Boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, pay clerks and mates receive the same commutation for quarters as second lieutenants of the Marine Corps.

The pay of officers serving at sea and on shore beyond the continental limits of the United States is increased 10 per cent., and pay of enlisted men of the Marine Corps serving at sea and on foreign shore duty is increased 20 per cent. above regular rates of pay exclusive of longevity additions, to be computed from and including May 26, 1900.

## COMPARATIVE STRENGTH OF ALLIES AND CENTRAL POWERS.

| | Original Man Power, 18 to 45. | Man Power, Oct. 1, '17. | Army—Navy, Est. St'ngth, Oct. 1, '17. | P.C. Man Power, Oct. 1, '17. |
|---|---|---|---|---|
| Entente Allies and the U. S.: | | | | |
| United Kingdom | 12,000,000 | | 6,000,000 | |
| Canada, Newfoundland, Australia, New Zealand, Union of So. Africa | 3,220,000 | 13,800,000 | 860,000 | 49.71 |
| France | 9,000,000 | 6,500,000 | 3,000,000 | 46.1 |
| Italy | 8,000,000 | 7,700,000 | 3,000,000 | 38.9 |
| Japan | 10,500,000 | 10,500,000 | 1,500,000 | 14.2 |
| Portugal | 1,200,000 | 1,200,000 | 400,000 | 33.3 |
| United States | 22,000,000 | 22,000,000 | 1,640,000 | 7.4 |
| Russia (excl. Poland) | 34,000,000 | 30,000,000 | 5,000,000 | 16.6 |
| Totals | 99,920,000 | 91,700,000 | 21,400,000 | 29.4 |
| Teutonic Allies: | | | | |
| Germany | 14,000,000 | 9,400,000 | 6,100,000 | 64.9 |
| *Austria-Hungary | 12,000,000 | 11,150,000 | 3,400,000 | 30.5 |
| *Turkey | 4,000,000 | 3,500,000 | 1,000,000 | 28.6 |
| *Bulgaria | 1,000,000 | 1,000,000 | 500,000 | 50.0 |
| Totals | 31,000,000 | 25,050,000 | 11,000,000 | 43.5 |
| Entente Allies and United States¶ | 76.2% | 78.5% | 66.0% | |
| Teutonic Allies | 23.7% | 21.5% | 34.0% | |

*Authoritative figures for these countries not reported. ¶On Oct. 1, 1917, the Allies, including the U. S., controlled about 19,526,000 sq. miles of the earth's surface, or 94.1% of total area held by the nations at war, as compared with 1,222,000 sq. miles, or only 5.9%, held by the Teutonic combination. Aggregate population of the Allies, exclusive of the large Asiatic population tributary to the British Empire, is placed at 473,250,000, or 76.3% of the total of warring peoples, while that of the Central Powers is 147,000,000, or 23.7%.

## COST OF THE WAR.

| | 1914. | 1915. | 1916. | 1917. | Total. |
|---|---|---|---|---|---|
| United States | ..... | ..... | ..... | $6,500,000,000 | $6,500,000,000 |
| Great Britain | $1,000,000,000 | $5,250,000,000 | $7,600,000,000 | 12,500,000,000 | 26,350,000,000 |
| France | 1,500,000,000 | 4,600,000,000 | 6,600,000,000 | 6,800,000,000 | 19,500,000,000 |
| Russia | 1,200,000,000 | 4,400,000,000 | 5,600,000,000 | 4,000,000,000 | 15,200,000,000 |
| Italy | ..... | 750,000,000 | 2,200,000,000 | 2,700,000,000 | 5,750,000,000 |
| Other Allies | 600,000,000 | 1,000,000,000 | 1,500,000,000 | 1,750,000,000 | 4,850,000,000 |
| Totals, Allies | $4,300,000,000 | $16,000,000,000 | $23,600,000,000 | $34,250,000,000 | $78,150,000,000 |
| Germany | $2,200,000,000 | $5,400,000,000 | $7,000,000,000 | $10,000,000,000 | $24,600,000,000 |
| Austria-Hungary | 1,200,000,000 | 4,000,000,000 | 4,500,000,000 | 6,000,000,000 | 15,700,000,000 |
| Turkey and Bulgaria | 150,000,000 | 400,000,000 | 600,000,000 | 1,000,000,000 | 2,150,000,000 |
| Totals, Teutons | $3,550,000,000 | $9,800,000,000 | $12,100,000,000 | $17,000,000,000 | [illegible] |
| Totals, all | $7,850,000,000 | $25,800,000,000 | $35,700,000,000 | [illegible] | [illegible] |

## SHIPS OF THE UNITED STATES NAVY, JAN. 1, 1917.

(Owing to the war, later data of ships than is here given cannot be published.)

| Battleships First Class. | Blt | Tons | Lgt feet | Beam ft. | Beam in. | Draft ft. | Draft in. | Speed knots | H. P. | Main Battery. |
|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | 1899 | 11,552 | 368 | 72 | 2 | 23 | 6 | 17.01 | 11,207 | 4 13"; 14 6" |
| Arizona | 1916 | 31,400 | 600 | 97 | ½ | 28 | 10 | 21 | 58,150 | 12 14"; 22 5" |
| Arkansas | 1912 | 26,000 | 554 | 93 | 2 | 28 | 6 | 21.05 | 28,697 | 12 12"; 21 5"; 4 3 pdr. |
| Connecticut | 1906 | 16,000 | 450 | 76 | 10 | 24 | 6 | 18.78 | 19,819 | 4 12"; 8 8"; 12 7" |
| Delaware | 1910 | 20,000 | 510 | 85 | 2 | 26 | 11 | 21.56 | 29,043 | 10 12"; 14 5" |
| Florida | 1911 | 21,825 | 510 | 88 | 2 | 28 | 6 | 22.08 | 41,240 | 10 12"; 16 5" |
| Georgia | 1904 | 14,948 | 435 | 76 | 2 | 23 | 9 | 19.26 | 25,088 | 4 12"; 8 8"; 12 6" |
| Illinois | 1899 | 11,552 | 368 | 72 | 2 | 23 | 6 | 17.45 | 12,757 | 4 13"; 14 6" |
| Indiana | 1893 | 10,288 | 348 | 69 | 3 | 24 | 0 | 15.55 | 9,607 | 4 13"; 8 8" |
| Iowa | 1896 | 11,346 | 360 | 72 | 2 | 24 | 0 | 17.09 | 11,933 | 4 12"; 8 8"; 10 4" |
| Kansas | 1906 | 16,000 | 450 | 76 | 10 | 24 | 6 | 18.09 | 19,545 | 4 12"; 8 8"; 12 7" |
| Kearsarge | 1899 | 11,520 | 368 | 72 | 2 | 23 | 6 | 16.82 | 11,788 | 4 13"; 4 8"; 18 5" |
| Kentucky | 1899 | 11,520 | 368 | 72 | 2 | 23 | 6 | 16.90 | 12,179 | 4 13"; 4 8"; 18 5" |
| Louisiana | 1906 | 16,000 | 450 | 76 | 10 | 24 | 6 | 18.82 | 20,748 | 4 12"; 8 8"; 12 7" |
| Maine | 1901 | 12,500 | 388 | 72 | 2 | 23 | 10 | 18.00 | 15,603 | 4 12"; 16 6" |
| Massachusetts | 1893 | 10,288 | 348 | 69 | 3 | 24 | 0 | 16.21 | 10,240 | 4 13"; 8 8" |
| Michigan | 1909 | 16,000 | 450 | 80 | 2 | 24 | 6 | 18.79 | 16,313 | 8 12" |
| Minnesota | 1906 | 16,000 | 450 | 76 | 10 | 24 | 6 | 18.85 | 20,235 | 4 12"; 8 8"; 12 7" |
| Missouri | 1901 | 12,500 | 388 | 72 | 2 | 23 | 11 | 18.15 | 15,845 | 4 12"; 16 6" |
| Nebraska | 1904 | 14,948 | 435 | 76 | 2 | 23 | 9 | 19.06 | 21,283 | 4 12"; 8 8"; 12 6" |
| Nevada | 1916 | 27,500 | 575 | 95 | 2 | 28 | 6 | 20.50 | 48,000 | 10 14"; 21 5" |
| N. Hampshire | 1908 | 16,000 | 450 | 76 | 10 | 24 | 6 | 18.16 | 17,820 | 4 12"; 8 8"; 12 7" |
| New Jersey | 1904 | 14,948 | 435 | 76 | 2 | 23 | 9 | 19.18 | 23,089 | 4 12"; 8 8"; 12 6" |
| New York | 1913 | 27,000 | 565 | 95 | 3 | 28 | 6 | 21.00 | 28,100 | 10 14"; 23 7" |
| No. Dakota | 1910 | 20,000 | 510 | 85 | 2 | 26 | 11 | 21.00 | 31,635 | 10 12"; 14 5" |
| Ohio | 1901 | 12,500 | 388 | 72 | 2 | 23 | 9 | 17.82 | 16,220 | 4 12"; 16 6" |
| Oklahoma | .... | 27,500 | 575 | 95 | 2 | 28 | 6 | 20.50 | 24,800 | 10 14"; 21 5" |
| Oregon | 1893 | 10,288 | 348 | 69 | 3 | 24 | 0 | 16.79 | 11,037 | 4 13"; 8 8" |
| Pennsylvania | 1916 | 31,400 | 600 | 97 | ½ | 28 | 10 | 21.00 | 58,150 | 12 4"; 22 5" |
| Rhode Island | 1904 | 14,948 | 435 | 76 | 2 | 23 | 9 | 19.01 | 20,310 | 4 12"; 8 8"; 12 6" |
| So. Carolina | 1909 | 16,000 | 450 | 80 | 2 | 24 | 6 | 18.86 | 18,087 | 8 12" |
| Texas | 1912 | 27,000 | 565 | 95 | 3 | 28 | 6 | 21.00 | .... | 10 14"; 21 5" |
| Utah | 1911 | 21,825 | 510 | 88 | 2 | 28 | 6 | 21.04 | 27,445 | 10 12"; 16 5" |
| Vermont | 1906 | 16,000 | 450 | 76 | 10 | 24 | 6 | 18.33 | 17,741 | 4 12"; 8 8"; 12 7" |
| Virginia | 1904 | 14,948 | 435 | 76 | 2 | 25 | 10 | 19.01 | 22,841 | 4 12"; 8 8"; 12 6" |
| Wisconsin | 1899 | 11,552 | 368 | 72 | 2 | 23 | 6 | 17.17 | 12,452 | 4 13"; 14 6" |
| Wyoming | 1912 | 26,000 | 554 | 93 | 2 | 28 | 6 | 21.22 | 31,601 | 12 12"; 21 5"; 4 3 pdr. |
| **Armored Cruisers.** | | | | | | | | | | |
| San Diego | 1904 | 13,680 | 502 | 69 | 6 | 24 | 1 | 22.20 | 29,381 | 4 8"; 14 6" |
| Colorado | 1904 | 13,680 | 502 | 69 | 6 | 24 | 1 | 22.24 | 26,837 | 4 8"; 14 6" |
| Maryland | 1904 | 13,680 | 502 | 69 | 6 | 24 | 1 | 22.41 | 28,059 | 4 8"; 14 6" |
| Montana | 1908 | 14,500 | 502 | 72 | 10 | 25 | 0 | 22.26 | 27,938 | 4 10"; 16 6" |
| No. Carolina | 1908 | 14,500 | 502 | 72 | 10 | 25 | 0 | 21.91 | 26,598 | 4 10"; 16 6" |
| Pittsburg | 1905 | 13,680 | 502 | 69 | 6 | 24 | 1 | 22.24 | 28,600 | 4 8"; 14 6" |
| So. Dakota | 1907 | 13,680 | 502 | 69 | 6 | 24 | 1 | 22.24 | 28,543 | 4 8"; 14 6" |
| Washington | 1906 | 14,500 | 502 | 72 | 10 | 25 | 0 | 22.27 | 27,152 | 4 10"; 16 6" |
| West Virginia | 1905 | 13,680 | 502 | 69 | 6 | 24 | 1 | 22.15 | 26,135 | 4 8"; 14 6" |
| **Cruisers—First Class.** | | | | | | | | | | |
| Brooklyn | 1896 | 9,215 | 400 | 64 | 8 | 24 | 0 | 21.91 | 18,425 | 8 8"; 12 5" |
| Charleston | 1904 | 9,700 | 424 | 66 | 0 | 22 | 6 | 22.04 | 27,200 | 14 6" |
| Milwaukee | 1906 | 9,700 | 424 | 66 | 0 | 22 | 6 | 22.22 | 24,166 | 14 6" |
| Saratoga | 1893 | 8,150 | 380 | 64 | 10 | 23 | 3 | 21.00 | 17,075 | 4 8"; 10 5" |
| St. Louis | 1906 | 9,700 | 424 | 66 | 0 | 22 | 6 | 22.13 | 27,264 | 14 6" |
| **Cruisers—Second Class.** | | | | | | | | | | |
| Baltimore | 1889 | 4,413 | 327 | 48 | 7 | 19 | 6 | 20.10 | 8,777 | 4 6" |
| Chicago | 1885 | 4,500 | 325 | 48 | 2 | 19 | 0 | 18.00 | 9,000 | 14 6" |
| Columbia | 1893 | 7,350 | 411 | 58 | 2 | 22 | 6 | 22.80 | 18,269 | 3 6" |
| Minneapolis | 1893 | 7,350 | 411 | 58 | 2 | 22 | 6 | 23.07 | 20,544 | 3 6" |
| Olympia | 1893 | 5,865 | 340 | 53 | 0 | 21 | 6 | 21.69 | 17,080 | 4 8"; 10 5" |
| San Francisco | 1889 | 4,083 | 310 | 49 | 2 | 18 | 9 | 19.52 | 9,761 | 8 5" |
| **Cruisers—Third Class.** | | | | | | | | | | |
| Albany* | 1898 | 3,430 | 346 | 43 | 9 | 16 | 10 | 20.52 | 7,400 | 10 5" |
| Boston | 1884 | 3,000 | 277 | 42 | 2 | 16 | 10 | 15.60 | 4,300 | 2 8"; 3 6" |
| Chattanooga | 1902 | 3,200 | 292 | 44 | 0 | 15 | 9 | 16.65 | 5,303 | 10 5" |
| Cincinnati | 1894 | 3,183 | 300 | 42 | 2 | 18 | 0 | 19.91 | 7,070 | 11 5" |
| Cleveland | 1902 | 3,200 | 292 | 44 | 0 | 15 | 9 | 16.45 | 4,640 | 10 5" |
| Denver | 1902 | 3,200 | 292 | 44 | 0 | 15 | 9 | 16.75 | 6,135 | 10 5" |
| Des Moines | 1902 | 3,200 | 292 | 44 | 0 | 15 | 9 | 16.65 | 5,340 | 10 5" |
| Galveston | 1902 | 3,200 | 292 | 44 | 0 | 15 | 9 | 16.41 | 5,073 | 10 5" |
| Marblehead | 1892 | 2,072 | 257 | 37 | 0 | 14 | 6 | 18.44 | 4,937 | 10 5" |
| Montgomery | 1892 | 2,072 | 257 | 37 | 0 | 14 | 6 | 19.06 | 5,543 | Torpedo practice ship |
| New Orleans* | 1898 | 3,430 | 346 | 43 | 9 | 16 | 10 | 20.00 | 7,500 | 10 5" |
| Raleigh | 1894 | 3,183 | 300 | 42 | 0 | 18 | 0 | 21.12 | 8,500 | 11 5" |
| Tacoma | 1902 | 3,200 | 292 | 44 | 0 | 15 | 9 | 16.58 | 5,288 | 10 5" |
| **Coast Defense Vessels—Monitors.** | | | | | | | | | | |
| Amphitrite | 1895 | 3,990 | 259 | 55 | 4 | 14 | 6 | 10.50 | 1,600 | 4 10"; 2 4" |
| Cheyenne | 1901 | 3,225 | 252 | 50 | 0 | 12 | 6 | 11.80 | 2,259 | 2 12"; 4 4" |
| Monadnock | 1896 | 3,990 | 258 | 55 | 5 | 14 | 6 | 11.63 | 3,000 | 4 10"; 2 4" |
| Monterey | 1893 | 4,084 | 256 | 59 | 0 | 14 | 10 | 13.60 | 5,104 | 2 12"; 2 10" |
| Ozark | 1901 | 3,225 | 252 | 50 | 0 | 12 | 6 | 12.03 | 1,739 | 2 12"; 4 4" |
| Tallahasse | 1901 | 3,225 | 252 | 50 | 0 | 12 | 6 | 12.40 | 2,336 | 2 12"; 4 4" |
| Tonopah | 1901 | 3,225 | 252 | 50 | 0 | 12 | 6 | 13.04 | 1,970 | 2 12"; 4 4" |
| **Scout Cruisers.** | | | | | | | | | | |
| Birmingham | 1907 | 3,750 | 420 | 47 | 1 | 16 | 9 | 24.33 | 15,670 | 2 5"; 6 3" |
| Chester | 1908 | 3,750 | 420 | 47 | 1 | 16 | 9 | 26.62 | 25,400 | 2 5"; 6 3" |
| Salem | 1908 | 3,750 | 420 | 47 | 1 | 16 | 9 | 25.95 | 19,578 | 2 5"; 6 3" |

*Purchased.

## MONTHLY PAY TO ENLISTED MEN OF THE UNITED STATES NAVY.

| | |
|---|---|
| Chief Water Tenders | $85.00 |
| Chief Storekeeper (Special Branch.) | 55.00 |
| Chief Yeoman | 66.00 |
| Chief Printer | 66.00 |
| Chief Pharmacists' Mate | 66.00 |
| Bandmasters | 57.20 |
| **Petty Officers, First Class.** | |
| Special Mechanic, first class | 53.00 |
| Masters-at-Arms, 1st class | 44.00 |
| Boatswains' Mates, 1st class | 44.00 |
| Gunners' Mates, first class | 44.00 |
| Turret Captains, first class | 55.00 |
| Quartermasters, first class | 44.00 |
| Boilermakers | 71.50 |
| Blacksmith, 1st class | 71.50 |
| Coppersmith, 1st class | 71.50 |
| Patternmaker, 1st class | 71.50 |
| Molder, 1st class | 71.50 |
| Machinists' Mates, 1st class | 60.50 |
| Coppersmiths | 60.50 |
| Shipfitters, 1st class | 60.50 |
| Electricians, 1st class | 55.00 |
| Storekeeper, 1st class | 44.00 |
| Blacksmiths | 44.00 |
| Plumbers and Fitters | 49.50 |
| Water Tenders | 49.50 |
| Engineman, 1st class | 49.50 |
| Sailmakers' Mates | $44.00 |
| Carpenters' Mates, 1st class | 44.00 |
| Painters, first class | 44.00 |
| Yeomen, first class | 44.00 |
| Printer, 1st class | 44.00 |
| Storekeeper, 1st class | 44.00 |
| Pharmacists' Mate, 1st class | 44.00 |
| First Musicians | 39.60 |
| **Petty Officers, Second Class.** | |
| Masters-at-Arms, 2d class | 38.50 |
| Boatswains' Mates, 2d class | 38.50 |
| Gunners' Mates, 2d class | 38.50 |
| Quartermasters, 2d class | 38.50 |
| Machinists' Mates, 2d class | 38.50 |
| Electricians, 2d class | $44.00 |
| Shipfitters, 2d class | 44.00 |
| Oilers | 40.70 |
| Carpenters' Mates, 2d class | 38.50 |
| Printers | 38.50 |
| Painters, 2d class | 38.50 |
| Storekeeper, 2d class | 38.50 |
| Yeomen, 2d class | 38.50 |
| Pharmacists' Mate, 2d class | 38.50 |
| **Petty Officers, Third Class.** | |
| Coxswains | 33.00 |
| Quartermasters, 3d class | 33.00 |
| Gunners' Mates, 3d class | 33.00 |
| Quartermasters, 3d class | 33.00 |

| | |
|---|---|
| Chief Petty Officers. (Seaman Branch.) | |
| Chief Master-at-Arms | $71.50 |
| Chief Boatswains' Mates | 66.00 |
| Chief Gunners' Mates | 66.00 |
| Chief Turret Captains | 66.00 |
| Chief Quartermasters | 66.00 |
| **(Artificer Branch.)** | |
| Chief Special Mechanic | 139.70 |
| Chief Machinists' Mates | 77.00 |
| Chief Electricians | 66.00 |
| Chief Printer | 66.00 |
| Chief Carpenters' Mates | 55.00 |

## MONTHLY PAY TO ENLISTED MEN OF THE UNITED STATES NAVY—*Continued.*

| | |
|---|---|
| Electricians, 3d class | $33.00 |
| Carpenters' Mates, 3d class | 33.00 |
| Painters, 3d class | 33.00 |
| Storekeeper, 3d class | 33.00 |
| Yeomen, 3d class | 33.00 |
| Pharmacists' mate, 3d class | 33.00 |
| Storekeeper, 3d class | 33.00 |

| Seaman, First Class. | |
|---|---|
| Seaman Gunners | $28.60 |
| Seamen | 26.40 |

| | |
|---|---|
| Firemen, 1st class | $28.50 |
| Shipwrights | 27.50 |
| Musicians, first class | 25.30 |
| Firemen, third class | 24.20 |
| Hospital Apprentice, 1st cl. | 23.50 |
| Seamen, Second Class. | |
| Seamen, second class | $20.90 |
| Firemen, second class | 33.00 |
| Musicians, 3d class | 33.00 |
| Buglers | 33.00 |
| Hospital Apprentices, 2d cl. | 20.90 |

| | |
|---|---|
| Ships' Cooks, fourth class | $27.50 |
| Bakers, first class | 49.50 |
| Bakers, second class | 38.50 |
| Landsmen | 17.60 |
| Messmen Branch. | |
| Stewards* | $66.00 |
| Cooks* | 55.00 |
| Cabin Stewards | 55.00 |

| | |
|---|---|
| Cabin Cooks | $49.50 |
| Wardroom Stewards | 55.00 |
| Wardroom Cooks | 49.50 |
| Steerage Stewards | 38.50 |
| Steerage Cooks | 33.00 |
| Warrant Officers' Stewards | 38.50 |
| Warrant Officers' Cooks | 33.00 |
| Mess Attendants, 1st class | 33.00 |
| Mess Attendants, 2d class | 27.50 |
| Mess Attendant, 3d class | 22.00 |

| | |
|---|---|
| Chief Commissary Steward | $77.00 |
| Commissary Steward | 66.00 |
| Ships' Cooks, first class | 60.50 |
| Ships' Cooks, second class | 44.00 |
| Ships' Cooks, third class | 33.00 |

*To commanders-in-chief.

There are 47 submarine torpedo boats, designated A1, A2 and B1 and B2, etc., down to the letter N3. Letter indicates class of boat, number merely distinguishes various vessels in different classes.

## SHIPS OF THE UNITED STATES NAVY—*Continued.*

| Torpedo Boat Destroyers. | Blt | Tons | Lgt feet | Beam ft. | Beam in. | Draft ft. | Draft in. | Speed knots | H. P. | Main Battery. |
|---|---|---|---|---|---|---|---|---|---|---|
| Aylwin | 1913 | 1,036 | 300 | 30 | 4 | 9 | 5 | 29.60 | 16,000 | 4 18" torpedo tubes |
| Ammen | 1911 | 742 | 289 | 26 | 2 | 8 | 4 | 30.48 | 14,001 | 3 18" torpedo tubes |
| Bainbridge | 1900 | 420 | 245 | 23 | 1 | 6 | 6 | 28.45 | 8,000 | 2 18" torpedo tubes |
| Balch | 1915 | 1,036 | 300 | 30 | 4 | 9 | 5 | 29.62 | 16,000 | 4 18" torpedo tubes |
| Barry | 1900 | 420 | 245 | 23 | 1 | 6 | 6 | 28.13 | 8,000 | 2 18" torpedo tubes |
| Beale | 1912 | 742 | 289 | 26 | 2 | 8 | 4 | 29.65 | 11,800 | 3 18" torpedo tubes |
| Benhan | 1915 | 1,036 | 300 | 26 | 1 | 8 | 4 | 29.65 | 16,000 | 4 18" torpedo tubes |
| Burrows | 1911 | 742 | 289 | 26 | 2 | 8 | 4 | 30.67 | 13,254 | 3 18" torpedo tubes |
| Cassin | 1913 | 1,020 | 300 | 30 | 4 | 9 | 3 | 30.14 | 15,307 | 4 18" torpedo tubes |
| Chauncey | 1900 | 420 | 245 | 23 | 1 | 6 | 6 | 28.64 | 8,000 | 2 18" torpedo tubes |
| Conyngham | 1916 | 1,090 | 310 | 29 | 10 | 9 | 3 | 30.57 | 16,335 | 4 18" torpedo tubes |
| Cummings | 1913 | 1,020 | 300 | 30 | 4 | 9 | 6 | 29.00 | 21,500 | 4 twin 18" tor. tubes |
| Cushing | 1916 | 1,050 | 300 | 30 | 4 | 6 | 6 | 28.00 | 8,000 | 2 18" torpedo tubes |
| Dale | 1900 | 420 | 245 | 23 | 1 | 9 | 4 | 29.50 | 24,000 | 4 twin 18" tor. tubes |
| Decatur | 1900 | 420 | 245 | 23 | 1 | 6 | 6 | 28.10 | 8,000 | 2 18" torpedo tubes |
| Downes | 1915 | 1,072 | 300 | 30 | 6 | 9 | 7 | 29.00 | 16,000 | 4 18" torpedo tubes |
| Drayton | 1911 | 742 | 289 | 26 | 2 | 8 | 4 | 30.82 | 15,524 | 3 18" torpedo tubes |
| Duncan | 1913 | 1,014 | 300 | 30 | 4 | 9 | 3 | 29.14 | 16,000 | 4 18" torpedo tubes |
| Ericsson | 1916 | 1,211 | 300 | 29 | 10 | 9 | 8 | 29.00 | 17,151 | 4 twin 18" tor. tubes |
| Fanning | 1912 | 742 | 289 | 26 | 2 | 8 | 4 | 29.99 | 12,600 | 3 18" torpedo tubes |
| Flusser | 1909 | 700 | 289 | 26 | 0 | 8 | 0 | 30.41 | 11,541 | 3 18" torpedo tubes |
| Henley | 1912 | 742 | 289 | 26 | 1 | 8 | 4 | 30.41 | 13,472 | 3 18" torpedo tubes |
| Hopkins | 1900 | 408 | 238 | 23 | 1 | 6 | 0 | 29.02 | 8,456 | 2 18" torpedo tubes |
| Hull | 1900 | 408 | 238 | 23 | 1 | 6 | 0 | 28.04 | 9,119 | 2 18" torpedo tubes |
| Jacob Jones | 1916 | 1,265 | 310 | 30 | 6 | 9 | 9 | 29.50 | 17,000 | 4 twin 18" tor. tubes |
| Jenkins | 1912 | 742 | 289 | 26 | 2 | 8 | 4 | 31.27 | 12,000 | 3 18" torpedo tubes |
| Jarvis | 1912 | 742 | 289 | 26 | 1 | 8 | 4 | 30.01 | 10,584 | 3 18" torpedo tubes |
| Jouett | 1912 | 742 | 289 | 26 | 2 | 8 | 4 | 32.27 | 12,340 | 3 18" torpedo tubes |
| Lamson | 1909 | 700 | 289 | 26 | 0 | 8 | 0 | 28.00 | 10,000 | 3 18" torpedo tubes |
| Lawrence | 1900 | 400 | 240 | 22 | 2 | 6 | 2 | 28.41 | 8,400 | 2 18" torpedo tubes |
| Mayrant | 1913 | 742 | 289 | 26 | 1 | 8 | 4 | 30.22 | 13,140 | 3 18" torpedo tubes |
| McCall | 1912 | 742 | 289 | 26 | 2 | 8 | 4 | 30.66 | 13,072 | 3 18" torpedo tubes |
| McDonough | 1900 | 400 | 240 | 22 | 2 | 6 | 3 | 28.03 | 8,400 | 2 18" torpedo tubes |
| McDougall | 1915 | 1,040 | 300 | 30 | 6 | 9 | 3 | 29.00 | 16,000 | 4 18" torpedo tubes |
| Monaghan | 1912 | 742 | 289 | 26 | 2 | 8 | 4 | 30.45 | 12,410 | 3 18" torpedo tubes |
| Nicholson | 1915 | 1,050 | 300 | 30 | 4 | 9 | 6 | 29.00 | 21,600 | 4 18" torpedo tubes |
| O'Brien | 1915 | 1,050 | 300 | 30 | 4 | 9 | 6 | 29.00 | 21,600 | 4 18" torpedo tubes |
| Parker | 1915 | 1,036 | 300 | 30 | 4 | 9 | 15 | 29.55 | 21,600 | 4 18" torpedo tubes |
| Patterson | 1911 | 742 | 289 | 26 | 1½ | 8 | 4 | 29.69 | 12,622 | 3 18" torpedo tubes |
| Paulding | 1910 | 742 | 280 | 26 | 1 | 8 | 4 | 29.50 | 17,393 | 3 18" torpedo tubes |
| Paul Jones | 1900 | 420 | 245 | 23 | 1 | 6 | 6 | 28.91 | 8,000 | 2 18" torpedo tubes |
| Perkins | 1911 | 742 | 289 | 26 | 2 | 8 | 4 | 29.76 | 11,668 | 3 18" torpedo tubes |
| Perry | 1900 | 420 | 245 | 23 | 1 | 6 | 6 | 28.32 | 7,950 | 2 18" torpedo tubes |
| Porter | 1916 | 1,090 | 310 | 29 | 10 | 9 | 4 | 29.50 | 18,000 | 4 twin 21" tor. tubes |
| Preble | 1900 | 420 | 245 | 23 | 1 | 6 | 6 | 28.03 | 7,370 | 2 18" torpedo tubes |
| Preston | 1909 | 700 | 289 | 26 | 0 | 8 | 0 | 29.18 | 10,918 | 3 18" torpedo tubes |
| Reid | 1909 | 700 | 289 | 26 | 0 | 8 | 0 | 31.82 | 12,421 | 3 18" torpedo tubes |
| Roe | 1910 | 742 | 289 | 26 | 1 | 8 | 4 | 29.60 | 12,000 | 3 18" torpedo tubes |
| Rowan | 1916 | 1,111 | 310 | 29 | 10 | 9 | 6 | 29.50 | 17,000 | 4 triple 21" tor. tubes |
| Sampson | 1916 | 1,111 | 310 | 29 | 10 | 9 | 6 | 29.50 | 17,000 | 4 triple 21" tor. tubes |
| Smith | 1909 | 700 | 289 | 26 | 0 | 8 | 0 | 28.35 | 10,362 | 3 18" torpedo tubes |
| Sterrett | 1911 | 742 | 289 | 26 | 2 | 8 | 4 | 30.37 | 12,789 | 3 18" torpedo tubes |
| Stewart | 1900 | 420 | 245 | 23 | 1 | 6 | 6 | 29.69 | 8,000 | 3 18" torpedo tubes |
| Terry | 1911 | 742 | 289 | 26 | 2 | 8 | 4 | 30.24 | 12,789 | 3 18" torpedo tubes |
| Trippe | 1911 | 742 | 289 | 26 | 2 | 8 | 4 | 29.50 | 14,789 | 3 18" torpedo tubes |
| Truxton | 1900 | 433 | 248 | 22 | 3 | 6 | 0 | 29.58 | 8,300 | 2 18" torpedo tubes |
| Tucker | 1916 | 1,090 | 310 | 29 | 10 | 9 | 4 | 29.50 | 17,000 | 4 twin 21" tor. tubes |
| Wadsworth | 1915 | 1,090 | 310 | 29 | 10 | 9 | 4 | 30.00 | 21,500 | 4 18" torpedo tubes |
| Wainwright | 1916 | 1,150 | 310 | 29 | 10 | 9 | 8 | 29.50 | 17,000 | 4 twin 21" tor. tubes |
| Walke | 1911 | 742 | 289 | 26 | 2 | 8 | 4 | 29.78 | 12,573 | 3 18" torpedo tubes |
| Warrington | 1911 | 742 | 289 | 26 | 2 | 8 | 4 | 29.50 | 12,846 | 3 18" torpedo tubes |
| Whipple | 1900 | 433 | 248 | 22 | 3 | 6 | 0 | 28.24 | 8,300 | 2 18" torpedo tubes |
| Winslow | 1916 | 1,050 | 300 | 30 | 4 | 9 | 6 | 29.00 | 15,984 | 4 twin 18" tor. tubes |
| Worden | 1900 | 433 | 248 | 22 | 3 | 6 | 0 | 29.86 | 8,300 | 2 18" torpedo tubes |
| **Torpedo Boats.** | | | | | | | | | | |
| Bagley | 1899 | 175 | 157 | 17 | 7 | 4 | 11 | 29.15 | 3,920 | 3 18" torpedo tubes |
| Bailey | 1899 | 280 | 205 | 19 | 3 | 6 | 10 | 30.20 | 5,000 | 2 18" torpedo tubes |
| Barney | 1899 | 175 | 157 | 17 | 7 | 4 | 11 | 29.04 | 3,920 | 3 18" torpedo tubes |
| Biddle | 1899 | 175 | 157 | 17 | 7 | 4 | 11 | 28.57 | 3,910 | 3 18" torpedo tubes |
| Blakely | 1899 | 196 | 175 | 17 | 9 | 5 | 11 | 25.58 | 3,000 | 2 18" torpedo tubes |
| Dahlgren | 1898 | 146 | 147 | 16 | 4 | 4 | 7 | 30.00 | 4,200 | 2 18" torpedo tubes |
| De Long | 1899 | 196 | 175 | 17 | 9 | 5 | 11 | 25.52 | 3,000 | 3 18" torpedo tubes |
| Dupont | 1896 | 165 | 175 | 17 | 8 | 4 | 8 | 28.58 | 3,800 | 3 18" torpedo tubes |
| Farragut | 1898 | 279 | 213 | 20 | 8 | 6 | 0 | 30.13 | 5,600 | 2 18" torpedo tubes |
| Foote | 1896 | 142 | 160 | 16 | 1 | 5 | 0 | 24.53 | 2,000 | 2 18" torpedo tubes |
| Goldsborough | 1899 | 255 | 198 | 20 | 7 | 6 | 10 | 27.40 | 5,850 | 2 18" torpedo tubes |
| Morris | 1897 | 105 | 138 | 15 | 6 | 4 | 1 | 24.00 | 1,750 | 3 18" torpedo tubes |
| Rodgers | 1896 | 142 | 160 | 16 | 1 | 5 | 0 | 24.49 | 2,295 | 2 18" torpedo tubes |
| Shubrick | 1899 | 200 | 175 | 17 | 6 | 5 | 2 | 26.07 | 3,000 | 3 18" torpedo tubes |
| Somers | .... | 150 | 149 | 17 | 6 | 5 | 10 | 15.00 | 1,900 | 2 18" torpedo tubes |
| Thornton | 1899 | 200 | 175 | 17 | 6 | 5 | 2 | 24.88 | 3,000 | 3 18" torpedo tubes |
| Tingey | 1899 | 165 | 175 | 17 | 6 | 4 | 8 | 24.94 | 3,000 | 3 18" torpedo tubes |

### Supply Ships.

| Name. | Built Year | Tons | Speed Knots | H. P. | Name. | Built Year | Tons | Speed Knots | H. P. |
|---|---|---|---|---|---|---|---|---|---|
| Celtic | 1891 | 6,750 | 10.50 | 2,200 | Glacier | 1891 | 8,325 | 12.3 | 2,127 |
| Culgoa | 1899 | 6,000 | 13.25 | 2,350 | Supply | 1873 | 4,325 | 9.66 | 1,069 |

### Tenders to Torpedo Vessels.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Alert | 1873 | 1,100 | 10.00 | 560 | Fulton | 1915 | 1,408 | 12.75 | 960 |
| Bushnell | 1915 | 3,580 | 14.00 | 2,500 | Iris | 1895 | 6,160 | 10.80 | 1,329 |
| Dixie | 1892 | 6,000 | 14.50 | ..... | Melville | 1915 | 7,150 | 15.00 | 4,[illegible] |

## SHIPS OF THE UNITED STATES NAVY—*Continued.*

### HOSPITAL SHIPS.

| Name. | Built Year | Tons. | Speed Knots | †Capacity Off'rs | Men | Name. | Built Year | Tons. | Speed Knots | †Capacity Off'rs | Men |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Relief | 1896 | 3,300 | ..... | 15 | 200 | Solace | 1896 | 5,700 | 15.00 | 13 | 178 |

### GUNBOATS.

| Name. | Bit | Tons. | Sp'd | Battery. | Name. | Bit | Tons. | Sp'd. | Battery. |
|---|---|---|---|---|---|---|---|---|---|
| Annapolis | 97 | 1,010 | 13.2 | 6 4" | Paducah | 05 | 1,085 | 12.8 | 6 4"; 4 6 pdr |
| Castine | 92 | 1,177 | 16.0 | 2 4"; 6 6 pdr | Palos | 15 | 190 | 13.25 | 2 6 pdr; 6 mach |
| Concord | 89 | 1,710 | 16.80 | 3 6"; 1 4"; 4 3pdr | Pampamga | * | 243 | 10.0 | 4 3 pdr |
| Dolphin | 84 | 1,480 | 15.5 | 6 6 pdr | Petrel | 89 | 890 | 11.4 | 4 4"; 2 3 pdr |
| Don Juan de Austria | * | 1,130 | 12.5 | 2 4"; 8 6"; 2 1 pd | Princeton | 97 | 1,010 | 10.6 | 6 4"; 4 6 pdr |
| Elcano | * | 620 | 11.0 | 4 4"; 4 3 pdr | Quiros | * | 350 | 11.0 | 4 3 pdr |
| Helena | 96 | 1,392 | 15.5 | 8 4"; 4 3 pdr | Ranger | 76 | 1,261 | 10.0 | 4 3 pdr |
| Isla de Luzon | * | 1,030 | 11.2 | 4 4"; 4 6 pdr | Sacramento | 15 | 1,425 | 12.78 | 3 4"; 2 3 pdr |
| Machias | 93 | 1,177 | 15.4 | 8 4"; 2 6 pdr | Samar | * | 243 | 10.0 | 4 3 pdr |
| Marietta | 97 | 990 | 13.0 | 6 4"; 4 6 pdr | Sandoval | * | 100 | 8.0 | 2 3 pdr |
| Monocacy | 15 | 190 | 13.25 | 2 6 pdr; 6 mach | Vicksburg | 97 | 1,010 | 12.7 | 6 4"; 4 6 pdr |
| Nashville | 96 | 1,371 | 16.3 | 8 4"; 4 6 pdr | Villalobos | * | 370 | 11.0 | 4 3 pdr |
| Newport | 97 | 1,010 | 12.2 | 6 4"; 4 6 pdr | Wheeling | 97 | 990 | 12.8 | 6 4"; 4 3 pdr |
| | | | | | Wilmington | 96 | 1,392 | 15.0 | 8 4"; 4 4 pdr |
| | | | | | Yorktown | 89 | 1,710 | 16.4 | 6 5"; 4 3 pdr |

*Captured during Spanish war. †Capacity for patients.

### TRANSPORTS.

| Name. | Built Year | Tons. | Speed Knots | †Capacity. Off'rs | Men | Name. | Built Year | Tons. | Speed Knots | †Capacity. Off'rs | Men |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Buffalo | 1892 | 6,000 | 14.50 | 29 | 800 | Panther | 1889 | 8,500 | ..... | 27 | 500 |
| Gen. Alava | * | 1,115 | ..... | 15 | 200 | Prairie | 1890 | 6,620 | 14.50 | 23 | 750 |
| Hancock | 1879 | 8,500 | ..... | .. | ... | | | | | | |

*Captured during Spanish war. †Carrying capacity.

### FUEL SHIPS.

| Name. | Built Year | Tons. | Speed Knots | ‡Capacity. Tons | Tons | Name. | Built Year | Tons. | Speed Knots | ‡Capacity. Tons | Tons |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Abarenda | 1892 | 6,705 | 9.00 | 813 | 3,400 | Nanshan | 1896 | 4,950 | 10.50 | 400 | 2,900 |
| Ajax | 1890 | 9,250 | 10.00 | 500 | 5,000 | Neptune | 1911 | 19,375 | 12.93 | 2,000 | 10,500 |
| Arethusa | 1893 | 6,159 | 10.00 | 813 | 3,400 | Nerius | 1915 | 19,000 | ..... | 2,000 | 10,500 |
| Brutus | 1894 | 6,600 | 10.00 | 547 | 4,000 | Nero | 1895 | 6,360 | 9.00 | 300 | 2,500 |
| Caesar | 1896 | 5,920 | 10.00 | 761 | 3,156 | Orion | 1912 | 19,132 | 14.47 | 2,000 | 10,500 |
| Cyclops | 1911 | 19,360 | 14.61 | 2,233 | 10,457 | Repair ship | .... | 12,585 | 16.00 | .... | 6,410 |
| Hector | 1909 | 11,230 | 12.87 | 818 | 8,128 | Proteus | 1915 | 19,000 | ..... | 2,000 | 10,500 |
| Jason | 1913 | 19,132 | 14.00 | 2,000 | 10,500 | Saturn | 1890 | 4,842 | 11.00 | 386 | 2,495 |
| Jupiter | 1913 | 19,360 | 14.00 | 2,043 | 10,457 | Sterling | 1881 | 5,663 | 11.00 | 469 | 2,672 |
| Kanawha | 1915 | 14,500 | ..... | 1,568 | †7,554 | Repair ship | .... | ..... | ..... | .... | ..... |
| Mars | 1909 | 11,230 | 12.65 | 818 | 8,128 | Vulcan | 1909 | 11,230 | 12.82 | 818 | 8,128 |

‡Bunker and cargo. †Oil cargo.

### SPECIAL TYPE.

| Name. | Type. | Built | Tons. | Speed Knots | Name. | Type. | Built | Tons. | Speed Knots |
|---|---|---|---|---|---|---|---|---|---|
| Hannibal | Survey ship | 1898 | 4,000 | 9.00 | Vestal | Repair ship | 1910 | ..... | .... |
| Leonidas | Survey ship | 1898 | 4,000 | 8.50 | Dubuc | Mine-laying ship | 1904 | 1,085 | 12.00 |
| Lebanon | Ammunition ship | 1894 | 1,400 | 10.00 | Vesuvius | Torp. pract. ship | 1888 | 930 | 21.65 |
| Prometheus | Repair ship | 1910 | 12,500 | 16.00 | | | | | |

### SAILING SHIPS FOR PRACTICE PURPOSES.

| | | | |
|---|---|---|---|
| Boxer | Constellation | Cumberland | Intrepid |

### PAY OF U. S. NAVY OFFICERS.

| Rank | After | 5 Yrs. | 10 Yrs. | 15 Yrs. | 20 Yrs. |
|---|---|---|---|---|---|
| Admiral | $13,500 | ..... | ..... | ..... | ..... |
| Rear Admiral: | | | | | |
| First nine | 8,000 | ..... | ..... | ..... | ..... |
| Second nine | 6,000 | ..... | ..... | ..... | ..... |
| Captain | 4,000 | $4,400 | $4,800 | $5,000 | $5,000 |
| Commander | 3,500 | 3,850 | 4,200 | 4,500 | 4,500 |
| Lieut. Com'der. | 3,000 | 3,300 | 3,600 | 3,900 | 4,000 |
| Lieutenant | 2,400 | 2,640 | 2,880 | 3,120 | 3,360 |
| Lieutenant (jun. grade) | 2,000 | 2,200 | 2,400 | 2,600 | 2,800 |
| Ensigns | 1,700 | 1,870 | 2,040 | 2,210 | 2,380 |
| Midshipman | 600 | ..... | ..... | ..... | ..... |

### PAY OF WARRANT OFFICERS.

| | First 3 Yrs. | Sec'd 3 Yrs. | Third 3 Yrs. | F'rth 3 Yrs. | After 12 Yrs. |
|---|---|---|---|---|---|
| Warr't Officers: | | | | | |
| Sea pay | $1,500 | $1,625 | $1,750 | $2,000 | $2,250 |
| Shore pay | 1,125 | 1,250 | 1,625 | 1,750 | 2,000 |
| Waiting orders | 875 | 1,000 | 1,125 | 1,250 | 1,500 |

### U. S. MARINE CORPS.

The U. S. Marine Corps was established in 1798, when war with France was threatened, with a complement of 720 privates, 129 officers and 32 drummers and fife players. The Marine Corps is now composed of 1,197 officers and 30,000 enlisted men.

### PRESIDENTIAL SUCCESSION.

Upon the death of the Pres., the Vice-Pres. succeeds to office. (Constn., Art. II, Sec. 5.)

Record of succession. Harrison, by John Tyler, April 4, 1841; Taylor, by Millard Fillmore, July 9, 1850; Lincoln, by Andrew Johnson, April 15, 1865; Garfield, by Chester A. Arthur, Sept. 19, 1881; McKinley, by Theodore Roosevelt, Sept. 14, 1901.

Succession: In case of removal, death, resignation, or inability both of Pres. and Vice-Pres.: Sec. of State, Sec. of Treas., Sec. of War, Atty. Gen., Postm. Gen., Sec. of Navy, Sec. of Interior. (Act of Jan. 19, 1886, 24 Stat., 1.)

Dept. of Agriculture and Dept. of Commerce and *Labor were organized after passage of presidential succession act.*

### 34 RACES BUY LIBERTY BONDS.

Following shows officially reported subscriptions by races and amounts in the N. Y. Federal Reserve Dist. up to Oct. 20, 1917:

Japanese, $75,000; Chinese, $32,000; Jewish, $3,500,000; Greek, $175,000; French, $300,000; German, $10,500,000; Italian, $4,500,000; Danish, $100,000; Norwegian, $125,000; Polish, $225,000; Hungarian, $150,000; Swedish, $85,000; Finnish, $50,000; Assyrian, $22,000; Armenian, $58,000; Gaelic, $1,200; Bulgarian, $7,800; Arabic, $1,200; Servian, $61,500; Croatian, $9,000; Ukrainian, $22,000; Lithuanian, $3,400; Slovac, $120,000; Ruthanian, $10,000; Bohemian, $23,000; Hawaiian, $15,000; Russian, $275,000; Dutch, $121,000; Belgian, $200,000; Spanish, $55,000; Persian, $6,800; Austrian, $128,000; Swiss, $55,000, and Slovenian, $28,000. Total, $23,210,100.

## UNITED STATES COAST GUARD.

The U. S. Coast Guard was created by the act of January 28, 1915, which provided that "There is hereby established in lieu of the existing Revenue Cutter Service and the Life Saving Service, to be composed of those 2 existing organizations, the Coast Guard which shall constitute a part of the military forces of the U. S. and which shall operate under the Treasury Dept. in time of peace, and operate as a part of the Navy, subject to the orders of the Sec. of the Navy, in time of war or when the Pres. shall so direct." Upon the declaration of war on April 6, 1917, the Coast Guard accordingly passed from the Treas. Dept. to the Navy Dept. The original Revenue Cutter Service was organized by act of Congress approved Aug. 4, 1790. The Life Saving Service was originally operated under the Revenue Cutter Service, but on June 20, 1874, Congress created it a separate service to operate under the Treasury Dept. The officers of the Coast Guard are on the same footing in rank and pay as officers of the Army and Navy.

Appointments to cadetships are made after competitive examinations conducted by boards of commissioned officers of the Coast Guard. The cadets are educated at the Coast Guard Academy at New London, Conn. The course covers 3 yrs. and embraces professional and academic subjects. Candidates for cadetships must not be less than 18 nor more than 24 yrs. old, citizens of the U. S., and unmarried. A class of cadets is appointed each year. Appointments as cadet engineers are made after competitive examinations conducted by boards of engineer officers of the Coast Guard. Candidates for cadet engineers must not be less than 20½ yrs. of age and serve a probationary term of not less than 1 yr. before being commissioned 3d lieut. of engnrs. No person can be commissioned 3d lieut. of engnrs. who is less than 21 or more than 26 yrs. of age.

This branch of the Govt. is under the charge of a capt. commandant and hdqtrs. are located in Navy Dept. Captain Comm. E. P. Berthoff is present incumbent; Senior Capt. D. P. Foley is Chief Insp.; Senior Capt. H. M. Broadbent is Supt. of Construction and Repair; C. A. McAllister is Engnr.-in-Chief; G. H. Slaybaugh, Chief of Div. of Material, and O. M. Maxam, Chief of Div. of Operations.

### CRUISING CUTTERS.

| Name. | Tons. | Headquarters. | Guns. |
|---|---|---|---|
| Algonquin | 1,181 | San Juan, P. R. | 4 |
| Androscoggin | 1,605 | Boston, Mass. | 3 |
| Apache | 708 | Baltimore, Md. | 3 |
| Itasca | 980 | Relief Ship | 4 |
| Bear | 1,700 | San Diego, Cal. | 3 |
| Comanche | 670 | Galveston, Tex. | 2 |
| Gresham | 1,090 | Boston, Mass. | 4 |
| Manning | 1,155 | Savannah, Ga. | 4 |
| Mohawk | 1,148 | New York, N. Y. | 4 |
| Onondaga | 1,192 | Arundel Cove, Md. | 4 |
| Seminole | 860 | Wilmington, N. C. | 4 |
| Seneca | 1,445 | Tompkinsville, N. Y. | 4 |
| Tampa | 1,181 | Key West | 3 |
| Tuscarora | 739 | Milwaukee, Wis. | 2 |
| Yamacraw | 1,082 | Norfolk, Va. | 4 |
| Unalga | 1,181 | Seattle, Wash. | 2 |
| Acushnet | 800 | New Bedford, Mass. | 2 |
| Snohomish | 879 | Neah Bay, Wash. | 2 |
| Morrill | 420 | Detroit, Mich. | 2 |
| Pamlico | 451 | Newbern, N. C. | 2 |
| Tallapoosa | 912 | Mobile, Ala. | 4 |
| Ossipee | 908 | Portland, Me. | 4 |

The authorized personnel is 270 commissioned officers and 4,897 warrant officers, petty officers and enlisted men.

The Coast Guard stas. are divided into 13 dists., embracing the Atlantic, Gulf, Great Lakes and Pacific Coasts, incl. Alaska. There are 270 Coast Guard stas. and houses of refuge. One sta. is at Ohio Falls, near Louisville, Ky.

### COAST GUARD SERVICE.

**Operations for Fiscal Year Ended June 30, 1917.**

The work performed by the Coast Guard covers a wide and diversified scope. Its principal functions are the saving of life and property from destruction on the seas. Following is a tabulated statement of work performed during 1917.

| | |
|---|---|
| Lives saved or rescued from peril | 2,153 |
| Persons on board vessels assisted | 13,796 |
| Persons in distress cared for | 841 |
| Vessels boarded and documents examined | 20,317 |
| Regattas and marine parades patrolled in accordance with law | 30 |
| Instances of lives saved and vessels assisted | 1,584 |
| Instances of miscellaneous assistance | 1,572 |
| Value of vessels assisted (incl. cargoes) | $14,960,910.00 |
| Derelicts and obstructions to navigation removed or destroyed | 11 |
| Value of derelicts recovered and delivered to owners | $50,000.00 |
| Total expenditure for maintenance of Coast Guard | $6,074,470.32 |

### WEALTH AND DEBT OF ALLIES AND CENTRAL POWERS (OCT. 1, 1917).

| | National Wealth | National Debt. | P. C. of Debt to Wealth. |
|---|---|---|---|
| Entente Allies and United States: | | | |
| United Kingdom | $85,000,000,000 | $23,500,000,000 | 27.6 |
| Canada | 65,000,000,000 | 1,100,000,000 | 5.4 |
| Newfoundland | | 35,000,000 | |
| Australia | | 795,000,000 | |
| New Zealand | | 820,000,000 | |
| Union of So. Africa | | 800,000,000 | |
| Total British Colonies | ..... | $3,560,000,000 | |
| France | 62,000,000,000 | $20,000,000,000 | 32.3 |
| Italy | 25,000,000,000 | 6,000,000,000 | 24.0 |
| Japan | 28,000,000,000 | 1,300,000,000 | 4.6 |
| Portugal | 5,000,000,000 | 1,100,000,000 | 22.0 |
| United States | 225,000,000,000 | 4,500,000,000 | 2.0 |
| Russia (excluding Poland) | 58,000,000,000 | 24,000,000,000 | 41.4 |
| Totals | $553,000,000,000 | $83,960,000,000 | 14.7 |
| Teutonic Allies: | | | |
| Germany | $82,000,000,000 | $20,000,000,000 | 24.4 |
| Austria-Hungary | 40,000,000,000 | 16,000,000,000 | 40.0 |
| Turkey | 8,000,000,000 | 1,500,000,000 | 18.7 |
| Bulgaria | 4,000,000,000 | 1,000,000,000 | 25.0 |
| Totals | $134,000,000,000 | $38,500,000,000 | 28.7 |
| Entente Allies and United States | 80.5% | 68.5% | |
| Teutonic Allies | 19.5% | 31.5% | |

Expert statisticians reported for Oct. 1, 1917, that the Allies had spent $72,200,000,000, or 64.1% of total cost to all warring nations, while Germany and her allies spent $109,500,000, or 35.9%.

In killed, wounded and missing the conflict up to the above date had cost the Allies 8,992,956 men and the Central Powers, 6,201,773.

In July, 1917, there were 33,294 persons on the payrolls of the Panama Canal and the Panama R. R. Co.

1,876 ships passed through the Panama Canal in the fiscal year ending June 30, 1917. In 1916 the number was 737; in 1915, 1,668.

# UNITED STATES GOVERNMENT PENSIONS.

There are now no surviving pension soldiers of the War of 1812. The names of 109 widows of that war remained on the pension roll, June 30, 1917.

## The Pension Roll, June 30, 1917.

| State or Ter'y. | No. | Amount. | State or Ter'y. | No. | Amount. |
|---|---|---|---|---|---|
| Ala.... | 2,653 | $634,146.59 | Mon... | 1,945 | $464,913.35 |
| Alas... | 65 | 15,536.95 | Neb.... | 11,799 | 2,820,314.97 |
| Ariz... | 735 | 175,687.05 | Nev... | 327 | 78,162.81 |
| Ark.... | 7,234 | 1,729,143.02 | N. H. | 5 388 | 1,287,893.64 |
| Cal.... | 23,764 | 5,680,308.92 | N. J... | 16,927 | 4,046,060.81 |
| Col.... | 6,621 | 1,582,617.63 | N. M.. | 1,558 | 372,408.74 |
| Conn.. | 8,217 | 1,964,109.51 | N. Y... | 56,081 | 13,420,187.74 |
| Del.... | 2,136 | 510,568.08 | N. C... | 2,983 | 713,026.49 |
| D. C... | 7,381 | 1,764,280.43 | N. D.. | 2,407 | 575,345.21 |
| Fla.... | 4,177 | 998,428.31 | Ohio... | 63,703 | 15,243,996.22 |
| Ga.... | 2,460 | 588,013.80 | Okla... | 9,361 | 2,237,559.83 |
| Idaho. | 1,842 | 440,293.26 | Ore.... | 6,405 | 1,530,987.15 |
| Ill..... | 46,376 | 11,085,255.28 | Penn.. | 62,133 | 14,867,958.15 |
| Ind.... | 41,041 | 9,810,030.23 | R. I... | 3,682 | 880,108.46 |
| Iowa.. | 22,851 | 5,462,074.53 | S. C.. | 1,392 | 332,729.76 |
| Kan.. | 26,599 | 6,357,958.97 | S. D.. | 4,429 | 1,058,663.86 |
| Ky.... | 17,537 | 4,191,869.11 | Tenn. | 13,926 | 3,328,731.78 |
| La..... | 4,411 | 1,054,361.33 | Tex.. | 6,901 | 1,649,546.03 |
| Me.... | 11,714 | 2,799,997.42 | Utah. | 843 | 201,502.29 |
| Md.... | 10,217 | 2,442,169.51 | Vt.... | 5,372 | 1,284,069.16 |
| Mass.. | 28,021 | 6,697,859.63 | Va.... | 7,153 | 1,709,781.59 |
| Mich.. | 28,165 | 6,732,279.95 | Wash. | 8,178 | 1,954,787.34 |
| Minn.. | 10,434 | 2,494,039.02 | W.Va. | 8,693 | 2,077,887.79 |
| Miss... | 3,294 | 787,364.82 | Wis.. | 16,243 | 3,882,564.29 |
| Mo..... | 32,419 | 7,749,113.57 | Wyo.. | 691 | 165,169.73 |

Total number, 668,884; total amount, $159,931,864.11.

Canal Zone, total number, 1; total amount, $144.

| Insular Possessions. | No. | Amount. | Insular Possessions. | No. | Amount. |
|---|---|---|---|---|---|
| Guam | 2 | $528.00 | P. R.. | 27 | $6,512.92 |
| Haw.. | 62 | 14,564.15 | V. Isls | 1 | 144.00 |
| Phil. | 49 | 11,529.07 | | | |

Total number, 141; total amount, $33,278.14.

Total number in Foreign Countries, 4,085; total amount, $929,767.69.

Grand total number, 673,111; grand total amount, $160,895,053.94.

## United States Pensioners.

| Yr. end. June 30. | No. of pensioners. | Disbursements. | Yr. end. June 30. | No. of pensioners. | Disbursements. |
|---|---|---|---|---|---|
| 1866 | 126,722 | $15,450,549.88 | 1892 | 876,068 | $139,394,147.11 |
| 1867 | 155,474 | 20,784,789.69 | 1893 | 969,544 | 156,906,637.94 |
| 1868 | 160,643 | 23,101,509.36 | 1894 | 966,012 | 139,986,726.17 |
| 1869 | 187,963 | 28,513,247.27 | 1895 | 970,524 | 139,812,294.30 |
| 1870 | 198,686 | 29,351,488.78 | 1896 | 970,678 | 138,220,704.46 |
| 1871 | 207,495 | 28,518,792.62 | 1897 | 976,014 | 139,949,717.35 |
| 1872 | 232,229 | 29,752,746.81 | 1898 | 993,714 | 144,651,879.80 |
| 1873 | 238,411 | 26,892,063.89 | 1899 | 991,519 | 138,355,052.95 |
| 1874 | 236,241 | 30,206,778.99 | 1900 | 993,529 | 138,462,130.65 |
| 1875 | 234,821 | 29,270,404.76 | 1901 | 997,735 | 138,531,483.84 |
| 1876 | 232,137 | 27,936,209.53 | 1902 | 999,446 | 137,504,267.99 |
| 1877 | 232,104 | 28,182,821.72 | 1903 | 996,545 | 137,759,653.71 |
| 1878 | 223,998 | 26,786,009.44 | 1904 | 994,762 | 141,093,571.49 |
| 1879 | 242,755 | 33,664,428.92 | 1905 | 998,441 | 141,142,861.33 |
| 1880 | 250,802 | 66,689,229.08 | 1906 | 985,971 | 139,000,288.25 |
| 1881 | 268,830 | 50,583,405.35 | 1907 | 967,371 | 138,155,412.46 |
| 1882 | 285,697 | 54,313,172.05 | 1908 | 951,687 | 153,093,086.27 |
| 1883 | 303,658 | 60,427,573.81 | 1909 | 946,194 | 161,973,703.77 |
| 1884 | 322,756 | 57,912,387.47 | 1910 | 921,083 | 159,974,056.08 |
| 1885 | 345,125 | 65,171,937.13 | 1911 | 892,098 | 157,325,160.35 |
| 1886 | 365,783 | 64,091,142.90 | 1912 | 866,294 | 152,936,423.72 |
| 1887 | 406,007 | 73,752,997.08 | 1913 | 820,272 | 174,171,660.80 |
| 1888 | 452,557 | 78,950,501.67 | 1914 | 785,239 | 172,417,546.26 |
| 1889 | 499,725 | 88,842,720.58 | 1915 | 748,147 | 165,518,266.14 |
| 1890 | 537,944 | 106,093,850.39 | 1916 | 709,572 | 159,155,089.92 |
| 1891 | 676,160 | 117,312,690.50 | 1917 | 673,111 | 160,895,053.94 |

## Pensioners on the Roll, June 30, 1917, and June 30, 1916.

| Classes. | 1917. | 1916. | Gain. | Loss. |
|---|---|---|---|---|
| Regular Establishments: | | | | |
| Invalids | 15,702 | 15,553 | 149 | .... |
| Widows | 2,962 | 2,937 | 25 | .... |
| Minor children | 237 | 221 | 16 | .... |
| Mothers | 1,209 | 1,208 | 1 | .... |
| Fathers | 166 | 169 | ... | 3 |
| Brothers, sisters, sons and daughters | 7 | 6 | 1 | .... |
| Helpless children | 5 | 8 | ... | 3 |
| Civil War: | | | | |
| Act Feb. 6, 1907— | | | | |
| Survivors | 1,345 | 1,727 | ... | 382 |
| *Act May 11, 1912—* | | | | |
| *Survivors* | 291,353 | 320,276 | ... | 29,068 |
| General law— | | | | |
| Invalids | 36,076 | 39,593 | ... | 3,517 |
| Nurses | 211 | 252 | ... | 41 |
| Widows | 47,491 | 50,544 | ... | 3,053 |
| Minor children | 119 | 162 | ... | 43 |
| Mothers | 329 | 452 | ... | 123 |
| Fathers | 27 | 34 | ... | 7 |
| Brothers, sisters, sons and daughters | 643 | 432 | 211 | .... |
| Helpless children | 430 | 593 | ... | 163 |
| Act June 27, 1890— | | | | |
| Invalids | 537 | 681 | ... | 144 |
| Minor children | 2,627 | 3,240 | ... | 613 |
| Helpless children | 498 | 485 | 13 | .... |
| Acts Apr. 19, 1908, and Sept. 8, 1916— | | | | |
| Widows without children | 234,069 | 232,740 | 1,329 | .... |
| Widows with children | 2,656 | 2,796 | ... | 140 |
| War with Spain: | | | | |
| Invalids | 24,060 | 24,101 | ... | 41 |
| Widows | 1,287 | 1,270 | 17 | .... |
| Minor children | 159 | 170 | ... | 11 |
| Mothers | 2,407 | 2,548 | ... | 141 |
| Fathers | 355 | 374 | ... | 19 |
| Brothers, sisters, sons and daughters | 2 | 3 | ... | 1 |
| Helpless children | 5 | 6 | ... | 1 |
| War of 1812: | | | | |
| Widows | 109 | 115 | ... | 6 |
| War with Mexico: | | | | |
| Survivors | 384 | 513 | ... | 129 |
| Widows | 3,422 | 3,785 | ... | 363 |
| Indian Wars: | | | | |
| Survivors | 564 | 676 | ... | 112 |
| Widows | 1,743 | 1,902 | ... | 159 |
| Totals | 673,111 | 709,372 | 1,762 | 38,223 |

## Expenditures for Pensions.

| Years. | Paid as pensions. | Cost of Administration. | Total. |
|---|---|---|---|
| 1866 to 1914. | $4,633,511,926.71 | $127,938,472.79 | $4,761,450,399.50 |
| 1915 ..... | 165,518,266.14 | 1,779,860.30 | 167,298,126.44 |
| 1916 ..... | 159,155,089.92 | 1,656,722.33 | 160,811,812.25 |
| 1917 ..... | 160,895,053.94 | 1,562,854.96 | 162,457,908.90 |
| Gd. total. | $5,119,080,336.71 | $132,937,910.38 | $5,252,018,247.09 |

Number of Pensioners, 1917, 673,111.

# U. S. ARMY LOSSES.

## CIVIL WAR.

The number of casualties in the Volunteer and Regular armies of the U. S. during the war of 1861-65, according to a statement prepared by the Adj.-General's Office, was as follows: Killed in battle, 67,058; died of wounds, 43,012; died of disease, 199,720; other causes, such as accidents, murder, Confederate prisons, etc., 49,154; total died, 349,944; total deserted, 199,105. Number of soldiers in Confederate service who died of wounds or disease (partial statement), 133,821; deserted (partial statement), 104,428. Number of U. S. troops captured during the war, 212,608; Confederate troops captured, 476,169. Number of U. S. troops paroled on the field, 16,431; Confederate, 248,599. Number of U. S. troops who died while prisoners, 30,156; Confederate, 30,152.

## SPANISH AND PHILIPPINE WARS.

From wounds or disease. Officers, enlisted men: May 1, 1898, to June 30, 1899, *224; 6,396. June 30, 1899, to July 1, 1900, 74; 1,930. July 1, 1900, to June 30, 1901, 57; 1,932.

## 1916 MEXICAN CRISIS.

From wounds and disease: March 15, 1916, to Jan. 28, 1917, 3 officers, 46 enlisted men.

(For chronology of recent wars see page 336, 1917 Eagle Almanac. For World War see index and 1915, 1916 and 1917 Eagle Almanacs.)

# N. Y. STATE LAW EXAMINATIONS.

Examinations in 1918 to practice as attorneys and counselors in the Courts of Record of N. Y. State will be held for entire city at Examination Room of Municipal Civil Service Commission, Mhtn., 54 Lafayette. Jan. 15 and 16, 8:45 A.M.; April 16 and 17, 8:45 A.M.; June 26 and 27, 8:45 A.M.; Oct. 15 and 16, 8:45 [illegible] Examinations for admission to practice [illegible] Official Examiners of Title will be held on April 16 and Oct. 15.

## UNITED STATES INTERNAL REVENUE RECEIPTS.

Year Ended June 30, 1917.

### SPIRITS.

| | |
|---|---|
| From apples, peaches, grapes, etc. | $4,035,536.42 |
| From other materials | 177,096,234.20 |
| Rectifiers (special tax) | 255,187.79 |
| Wine made in imitation of champagne, etc. | 5,164,075.03 |
| Retail liquor dealers (special tax) | 3,967,276.45 |
| Wholesale liquor dealers (special tax) | 598,361.39 |
| Manufacturers of stills, and stills and worms manufactured | 2,416.69 |
| Stamps for distilled spirits intended for export | 49,867.55 |
| Case stamps for distilled spirits bottled in bond | 558,180.40 |
| Grape brandy used in the fortification of sweet wines | 384,188.89 |
| Total for 1917 | $192,111,318.81 |
| Total for 1916 | $158,682,439.53 |

### TOBACCO.

| | |
|---|---|
| Cigars | $25,512,909.67 |
| Cigarettes | 38,226,019.16 |
| Snuff | 2,830,220.05 |
| Tobacco, chewing and smoking | 35,661,056.49 |
| Special taxes (act of Oct. 22, 1914): | |
| Manufacturers of cigars | 269,387.36 |
| Manufacturers of cigarettes | 46,783.26 |
| Dealers in leaf tobacco | 19,297.75 |
| Dealers in tobacco | 605,296.27 |
| Manufacturers of tobacco | 30,622.16 |
| Total for 1917 | a$103,201,592.16 |
| Total for 1916 | 88,063,947.51 |

(a) Includes $507,533.15 from sale of internal revenue stamps affixed to Philippines products.

### FERMENTED LIQUORS.

| | |
|---|---|
| Fermented liquors (barrel tax) | $91,094,677.70 |
| Brewers (special tax) | 111,925.02 |
| Retail dealers in malt liquors | 206,715.91 |
| Wholesale dealers in malt liquors | 483,875.18 |
| Total for 1917 | $91,897,193.81 |
| Total for 1916 | 88,771,103.99 |

### OLEOMARGARINE.

| | |
|---|---|
| Oleomargarine, artificially colored, etc. | $632,716.76 |
| Oleomargarine, free from coloration, etc. | 570,165.02 |
| Oleomargarine manufacturers and dealers (special taxes) | 792,838.24 |
| Total for 1917 | $1,995,720.02 |
| Total for 1916 | 1,485,970.72 |

### SPECIAL TAXES.

| | |
|---|---|
| Corporations | $10,471,688.90 |
| Bankers | 2,293,243.19 |
| Brokers, stock | 281,964.89 |
| Pawnbrokers | 154,869.55 |
| Brokers, commercial | 42,673.71 |
| Brokers, Custom House | 10,437.54 |
| Brokers, ship | 12,979.17 |
| Theaters, museums and concert halls | 1,027,927.63 |
| Circuses | 7,786.48 |
| Street fairs | 1,337.08 |
| Exhibitions not otherwise provided for | 36,483.81 |
| Bowling alleys and billiard rooms | 1,331,763.37 |
| Commission merchants | 35,577.55 |
| Total for 1917 | $15,708,732.87 |
| Total for 1916 | 6,908,108.21 |
| Schedules A and B (Act of Oct. 22, 1914): | |
| Schedule A (documentary stamps, etc.) | $8,254,341.88 |
| Schedule B (perfumery, cosmetics, etc.) | 671,968.42 |
| Total for 1917 | $8,926,310.30 |
| Total for 1916 | 42,196,443.48 |
| *Estate tax | $6,076,575.26 |
| *Excess profits tax | 37,176.37 |
| *Munition manufacturers' tax | 27,662,939.63 |
| Total | $33,777,691.26 |

### MISCELLANEOUS.

| | |
|---|---|
| Adulterated butter (including special taxes) | $26,250.06 |
| Process or renovated butter (including special tax) | $71,333.61 |
| Mixed flour (including special tax) | 5,526.38 |
| Manufacturers, importers, or distributors of opium, etc. (special tax) | 259,135.93 |
| Opium order blanks | 17,774.60 |
| Opium manufactured for smoking purposes | 254.50 |
| Playing cards | 820,897.26 |
| Offers in compromise, unassessed penalties, interest, etc. | 871,606.22 |
| Collections not otherwise herein provided for | 21,074.69 |
| Total for 1917 | $2,093,853.25 |
| Total for 1916 | 1,678,021.72 |
| Total ordinary receipts, 1917 | $449,712,412.48 |
| Total ordinary receipts, 1916 | 387,786,035.16 |

### INCOME.

| | |
|---|---|
| Corporation income tax | $179,539,631.03 |
| Individual income tax | 180,108,340.10 |
| Alaska railroads income tax | 33,256.83 |
| Total for 1917 | $359,681,227.96 |
| Total for 1916 | 124,937,252.61 |
| Aggregate receipts, 1917 | 809,393,640.44 |
| Aggregate receipts, 1916 | 512,723,287.77 |

### INTERNAL REVENUE TAX UPON PORTO RICAN PRODUCTS.

Collections of internal revenue upon articles of merchandise coming from Porto Rico during fiscal years 1916 and 1917:

| Articles taxed. | 1916. | 1917. |
|---|---|---|
| Spirits distilled from materials other than fruit | $98,995.71 | $122,893.87 |
| Cigars weighing more than 3 lbs. per thou. | 482,817.42 | 625,529.46 |
| Cigars weighing not more than 3 lbs. per thou. | ..... | 750.00 |
| Cigarettes weighing more than 3 lbs. per thou. | 761.40 | 3,529.80 |
| Cigarettes weighing not more than 3 lbs. per thou. | 5,977.25 | 8,514.90 |
| Total | $588,551.78 | $761,218.03 |

### INTERNAL REVENUE TAX UPON PHILIPPINE PRODUCTS.

Collection from sale of internal revenue stamps affixed to articles of merchandise coming into the U. S. from Philippine Islands:

| Articles taxed. | 1916. | 1917. |
|---|---|---|
| Cigars weighing more than 3 lbs. per thou. | $249,589.99 | $499,642.48 |
| Cigarettes weighing more than 3 lbs. per thou. | 15.75 | 36.56 |
| Cigarettes weighing not more than 3 lbs. per thou. | 8,428.76 | 7,839.08 |
| Manufactured tobacco | 63.13 | 15.03 |
| Total | $258,097.63 | $507,533.15 |

*Under acts of Sept. 8, 1916, and Mar. 3, 1917.

## NEW YORK STOCK EXCHANGE SEATS.

Prepared by Dow, Jones & Co.

| Year. | High. | Low. | Year. | High. | Low. |
|---|---|---|---|---|---|
| 1917 | $70,000 | $45,000 | 1899 | $40,000 | $29,500 |
| 1916 | 71,000 | 60,000 | 1898 | 29,750 | 19,000 |
| 1915 | 74,000 | 38,000 | 1897 | 72,000 | 15,000 |
| 1914† | 55,000 | 42,500 | 1896 | 20,000 | 14,000 |
| 1913 | 53,000 | 37,000 | 1895 | 20,000 | 17,000 |
| 1912 | 74,000 | 55,000 | 1894 | 21,250 | 18,000 |
| 1911 | 73,000 | 65,000 | 1893 | 20,000 | 15,250 |
| 1910 | 94,000 | 65,000 | 1892 | 22,000 | 17,000 |
| 1909 | 94,000 | 73,000 | 1891 | 24,000 | 16,000 |
| 1908 | 80,000 | 51,000 | 1890 | 22,500 | 17,000 |
| 1907 | 88,000 | 51,000 | 1889 | 23,000 | 19,000 |
| 1906 | *95,000 | 78,000 | 1888 | 24,000 | 17,000 |
| 1905 | *95,000 | 72,000 | 1887 | 30,000 | 19,000 |
| 1904 | 81,000 | 57,000 | 1886 | 33,000 | 22,000 |
| 1903 | 82,000 | 51,000 | 1885 | 34,000 | 20,000 |
| 1902 | 81,000 | 65,000 | 1884 | 27,000 | 20,000 |
| 1901 | 80,000 | 49,500 | 1883 | 30,000 | 23,000 |
| 1900 | 47,500 | 37,500 | | | |

*Record high price. †To time of closing Exchange, due to war in Europe.

## U. S. TREASURY CONDITION, NOVEMBER 1, 1917.

### CASH ASSETS AND LIABILITIES.

### General Fund.

| ASSETS. | |
|---|---|
| Cash in Treasury Offices— | |
| Available gold | $41,908,297.33 |
| Available silver | 14,395,023.00 |
| United States Notes | 6,354,329.00 |
| Federal Reserve Notes | 6,566,730.00 |
| Federal Reserve Bank Notes | 77,270.00 |
| National Bank Notes | 14,391,078.11 |
| Certified checks on banks | 33,640.70 |
| Subsidiary silver coin | 1,984,534.68 |
| Minor coin | 470,940.54 |
| Silver bullion (available for subsidiary coinage) | 7,133,515.45 |
| Unclassified (unsorted currency) | 806,057.45 |
| Deposits in Federal Reserve Banks | 132,009,751.09 |
| In National Bank Depositaries— | |
| To credit of Treasurer U. S. | 38,286,493.38 |
| Deposits in Special Depositaries— | |
| Account of sales of certificates of indebtedness | 881,544,382.75 |
| Liberty Loan Deposits | 43,633,625.00 |
| To credit of other Government officers | 7,699,793.38 |
| In Treasury, Philippines— | |
| To credit of Treasury U. S. | 2,444,973.50 |
| To credit of other Government officers | 1,834,153.46 |
| Total | $1,201,624,588.54 |

| LIABILITIES. | |
|---|---|
| Current Liabilities: In Treasury Offices— | |
| Outstanding Treasurer's checks | $6,463,953.94 |
| Deposits of Government officers: | |
| Post Office Department | 11,345,498.63 |
| Board of Trustees, Postal Savings Systems (5% reserve) | 5,894,346.14 |
| Compt. of Currency, Agt. for creditors of insolvent banks | 1,001,274.52 |
| Postmasters, clerks, courts, etc. | 13,946,372.46 |
| Deposits for: | |
| Redemption of Federal Reserve Notes (5% fund) | 43,883,715.15 |
| Redemption Federal Reserve Bank Notes (5% fund) | 536,700.00 |
| Redemption of Natl. Bank Notes (5% fund) | 26,683,239.50 |
| Retirement addl. circulating notes, Act May 30, 1908 | 1,816,970.00 |
| Exchange of currency, coin, etc. | 13,046,407.75 |
| | $129,618,479.69 |
| *Net balance, incl. $413,602,712.33, to credit of disbursing officers | 1,072,006,108.91 |
| Total | $1,201,624,588.54 |

*This is a book credit and represents maximum amt. for which disbursing officers are authorized to draw on the Treas. of the U. S. to pay Gov. obligations as they become due. The net balance stated is amt. available to pay Treasury warrants, disbursing officers' checks and matured public debt obligations.

Under acts of July 14, 1890, and Dec. 23, 1913, deposits of lawful money for retirement of outstanding natl. bank and Federal Reserve Bank notes are paid into the Treasury as miscellaneous receipts, and these obligations are made under the acts mentioned a part of the public debt. The amt. of such obligations on Nov. 1, 1917, was $40,019,274.50.

### CURRENT ASSETS AND LIABILITIES.

| ASSETS. | |
|---|---|
| Gold coin | $676,408,205.05 |
| Gold bullion | 1,679,555,794.91 |
| Total gold | $2,355,963,999.96 |
| Silver dollars | 497,896,089.00 |

| LIABILITIES. | |
|---|---|
| Gold certificates outstanding | $1,479,979,517.00 |
| Gold Settlement Fund, Federal Reserve Board | 681,097,160.00 |
| †Gold Reserve | 152,979,025.62 |
| Available gold in general fund | 41,908,297.33 |
| Total | $2,355,963,999.96 |

†Note.—Reserved against $346,681,016 of U. S. notes and $1,920,770 of Treasury notes of 1890.

### CASH RECEIPTS AND PAYMENTS, NOVEMBER 1, 1917.

### General Fund.

| RECEIPTS. | |
|---|---|
| Customs | $526,623.01 |
| Internal revenue, ordinary | 2,591,682.95 |
| Income tax | 70,285.74 |
| Miscellaneous | 218,136.54 |
| Total ordinary receipts | 3,406,728.24 |
| Panama Canal receipts | ..... |
| Public debt receipts | 70,066,602.00 |
| Balance previous day | 1,030,817,405.26 |
| Total | $1,104,290,735.50 |

| PAYMENTS. | |
|---|---|
| Ordinary disbursements | $7,248,940.09 |
| Panama Canal disbursements | 27,924.73 |
| Purchase of obligations of foreign governments | 25,000,030.00 |
| Public debt disbursements | 7,764.77 |
| Balance (Nov. 1, 1917) | 1,072,006,108.91 |
| Total | $1,104,290,735.50 |

### BONDS HELD IN TRUST FOR FEDERAL RESERVE AND NATIONAL BANKS, OCTOBER 31, 1917.

| Kind of Bonds. Government. | Rate of Interest | Total Outstanding. | Bonds Held for National Banks. Total | To Secure Circulation | Value at Par.* | Value at Rate Appr'v'd. |
|---|---|---|---|---|---|---|
| I. U. S. Loan of 1925 ... at par | 4 | $118,489,900 | $37,655,000 | $34,743,900 | $2,086,100 | $2,086,100 |
| U. S. Ctfs. of Indebtedness ... do | 3½ and 4 | 1,635,197,000 | 445,000 | ..... | 445,000 | 445,000 |
| U. S. Lib. Loan of 1932-47 ... do | 3½ | ..... | 2,098,500 | ..... | 2,098,500 | 2,098,500 |
| U. S. Loan of 1908-18 ... do | 3 | 63,945,460 | 20,970,920 | 17,715,220 | 3,255,700 | 3,255,700 |
| U. S. Conversions of 1946 ... do | 3 | 25,057,200 | 735,000 | ..... | 735,000 | 735,000 |
| U. S. Panama of 1961 ... do | 3 | 50,000,000 | 10,873,000 | ..... | 10,873,000 | 10,873,000 |
| U. S. Consol of 1930 ... do | 2 | 606,288,850 | 573,542,000 | 555,514,950 | 8,421,150 | 8,421,150 |
| U. S. Panama of 1936 ... do | 2 | 49,817,480 | 47,601,320 | 46,634,320 | 820,500 | 820,500 |
| U. S. Panama of 1938 ... do | 2 | 26,178,600 | 25,368,820 | 24,831,820 | 382,000 | 382,000 |
| II. Farm Loan Bonds ... do | 4½ | 8,000,000 | 95,000 | ..... | 95,000 | 95,000 |
| Philippine Loans ... do | 4 | 20,125,000 | 4,047,000 | ..... | 4,047,000 | 4,047,000 |
| Porto Rico Loans ... do | 4 | 9,180,000 | 1,275,000 | ..... | 1,275,000 | 1,275,000 |
| District of Columbia ... do | 3.65 | 6,521,000 | 355,000 | ..... | 355,000 | 355,000 |
| Territory of Hawaii, 3½% bonds at 90% of par; all other Hawaiian bonds at market value, not exceeding par | Various | 7,921,000 | 1,037,000 | ..... | 1,037,000 | 997,500 |
| Miscellaneous. | | | | | | |
| III. Philippine Railway Company | 4 | 8,549,000 | 196,000 | ..... | 196,000 | 196,000 |
| Manila Railroad Company | 4 | 26,950,000 | *10,000 | ..... | 10,000 | 6,150 |
| At 90% of market value, not exceeding 90% par. | | | | | | |
| IV. State Co. and other securities | Various | ..... | 7,084,900 | ..... | 7,084,900 | 4,033,877 |
| *Total* | | ..... | $733,389,460 | $679,440,210 | $43,726,850 | $40,656,243 |

## FEDERAL RESERVE NOTES, FEDERAL RESERVE BANK AND NATIONAL BANK NOTES OUTSTANDING.

| | Total amt. outstanding. | Amt. in Treas. in process of redemption. | Amount in circulation. | ‡Amount in Treas. cash. | Amount in circulation outside T'y. |
|---|---|---|---|---|---|
| *Federal Reserve notes..... | $903,387,000 | $1,606,335 | $901,780,665 | $4,960,395 | $896,820,270 |
| †Federal Reserve Bank notes... | 12,970,425 | 60,820 | 12,910,405 | 17,250 | 12,893,155 |
| †National Bank notes..... | 716,359,625 | 12,916,125 | 703,443,500 | 1,474,953 | 701,968,547 |

*Against which $303,704,000 in commercial paper and $614,691,000 in gold and lawful money is held by Federal Reserve agents. †Secured by United States bonds and other securities held by the Treasurer. ‡Not incl. amount in process of redemption.

### Transactions Affecting Federal Reserve Notes, Federal Reserve Bank and National Bank Note Circulation.

| | Nov., 1917. | Fiscal yr., 1918. | Fiscal yr., '17 |
|---|---|---|---|
| Federal Reserve notes: | | | |
| Issued (from weekly reports) ..... | ..... | $414,570,000 | $90,987,000 |
| Retired (from weekly reports) ..... | ..... | 58,592,000 | 32,279,000 |
| Received for redemption by Treas. ..... | $60,050 | 14,165,250 | 17,503,705 |
| Federal Reserve Bank notes: | | | |
| Issued ..... | ..... | 787,380 | 2,174,900 |
| Received for redemption by Treas. U. S..... | 12,060 | 575,265 | ..... |
| National Bank notes: | | | |
| Issued ..... | 922,050 | 105,878,660 | 108,347,310 |
| Received for redemption by Treas. ..... | 713,921 | 112,135,100 | 141,809,964 |
| Addl. Natl. Bank notes retired..... | ..... | 541,415 | ..... |

## COMPARATIVE ANALYSIS OF RECEIPTS AND DISBURSEMENTS.

| | Nov. 1, 1917. | Nov. 1, 1916. | Fiscal yr., '18. | Fiscal yr., '17. |
|---|---|---|---|---|
| **Receipts.** | | | | |
| Customs ..... | $526,623.01 | $606,922.55 | $61,083,343.85 | $69,345,135.32 |
| Ordinary internal revenue..... | 2,591,682.95 | 832,976.74 | 188,994,049.16 | 138,384,469.72 |
| Income tax ..... | 70,285.74 | 61,551.25 | 25,811,638.33 | 13,354,085.64 |
| Miscellaneous ..... | 218,136.54 | 380,399.17 | 50,827,406.67 | 25,439,678.30 |
| Totals ..... | $3,406,728.24 | $1,881,849.71 | $326,716,438.01 | $246,523,368.98 |
| Excess of ordinary disbursements over ordinary receipts | 3,842,211.85 | 180,208.18 | 977,328,199.05 | 76,222,232.61 |
| Panama Canal—Tolls, etc..... | ..... | $32,833.68 | $1,682,110.43 | $1,587,966.75 |
| PUBLIC DEBT. | | | | |
| Postal Savings bonds..... | ..... | ..... | $718,800.00 | $906,700.00 |
| Deposits for retirement of Natl. Bank notes and Federal Reserve Bank notes (acts of July 14, 1890, and Dec. 23, 1913) ..... | ..... | ..... | 1,321,992.50 | 6,823,775.00 |
| *1st Liberty Loan bonds ..... | 20,100 | ..... | 513,388,080.06 | ..... |
| 2d Liberty Loan bonds..... | 31,150,502 | ..... | 194,770,950.00 | ..... |
| Certificates of Indebtedness..... | 38,896,000 | ..... | 2,465,185,000.00 | ..... |
| Deposits for Purchase of 1-Year Treas. Notes (Sec. 18, Federal Reserve act, approved Dec. 23, 1913)..... | ..... | ..... | 9,549,000.00 | ..... |
| Totals ..... | $70,066,602.00 | ..... | 3,185,233,822.56 | $7,730,475.00 |
| Grand total receipts ..... | $73,473,330.24 | $1,914,683.37 | 3,513,632,371.00 | $255,841,810.73 |
| *Includes accrued interest receipts. | | | | |
| **Disbursements (Ordinary).** | | | | |
| Checks and warrants paid (less balances repaid, etc.). | $7,246,727.29 | $2,061,398.99 | $1294,691,911.07 | $313,643,266.09 |
| Interest on public debt paid..... | 2,212.80 | 658.90 | 9,352,725.99 | 9,102,335.90 |
| Totals ..... | $7,248,940.09 | $2,062,057.89 | $1304,044,637.06 | $322,745,601.09 |
| Panama Canal—Checks paid (less balances repaid, etc.) | $27,924.73 | $116,783.32 | $6,547,476.08 | $6,283,683.72 |
| Purchase of Obligations of foreign governments..... | 25,000,000.00 | ..... | 1,832,200,000.00 | ..... |
| PUBLIC DEBT. | | | | |
| Bonds, interest-bearing notes and certificates retired. | ..... | ..... | $3,640.75 | $4,010.00 |
| Natl. Bank notes and Federal Reserve Bank notes retired (act of July 14, 1890, and Dec. 23, 1913)..... | ..... | $105,750.00 | 9,537,885.00 | 13,645,035.50 |
| †Certificates of Indebtedness redeemed..... | $7,761.77 | ..... | 416,970,300.62 | ..... |
| 1-Year Treas. notes redeemed (Sec. 18, Federal Reserve act, approved Dec. 23, 1913)..... | ..... | ..... | 9,842,000.00 | ..... |
| Totals ..... | $7,761.77 | $105,750.00 | $436,353,826.37 | $13,649,045.50 |
| Grand total disbursements ..... | $32,284,626.59 | $2,284,591.21 | 3,579,145,939.51 | $342,678,331.21 |
| †Includes interest paid. | | | | |

## PANAMA CANAL STATEMENT.

Total amt. expended by warrants issued to Nov. 1, 1917, for purchase, construction, fortification, etc., $427,111,300; amt. expended from proceeds of bonds and premiums (bonds, $134,631,980; premiums, $3,968,389), $138,600,369; amt. expended from general fund, $288,510,431; expenditures from general fund, reimbursable by bonds under act of Sept. 24, 1917, $225,000,000.

## "CONSCIENCE FUND."

(Deposits shown by fiscal years.)

U. S. Treasury Report.

1811, $250. 1827, $6. 1828, $70. 1829, $75.56. 1830, $2,000. 1831, $294.02. 1832, $500. 1833, $232. 1834, $18.54. 1835, $390. 1836, $104. 1837, $14.90. 1838, $44.06. 1839, $140. 1840, $102. 1841, $499.55. 1842, $206.70. 1843, $200. 1844, $55. 1845, $169.85. 1846, $112.50. 1847, $27. 1848, none. 1849, $100. 1850, $163.05. 1851, $31.30. 1852, $6. 1853, $100. 1854, $1,293.45. 1855, $386. 1856, $150. 1857, $1,300. 1858, $208.75. 1859, $8. 1860, $1,432. 1861, $225.75. 1862, $349. 1863, $1,250.55. 1864, $4,118.40. 1865, $5,073.08. 1866, $11,590.54. 1867, $12,952.59. 1868, $29,155.11. 1869, $17,403.21. 1870, $3,406.03. 1871, $8,521.89. 1872, $3,204.94. 1873, $23,202.77. 1874, $8,218.76. 1875, $5,618.62. 1876, $9,104.42. 1877, $3,442.81. 1878, $12,011.33. 1879, $6,692.47. 1880, $8,667.80. 1881, $4,091.04. 1882, $7,888.49. 1883, $6,201.60. 1884, $8,257.28; 1885, $4,600.93. 1886, $9,530.76. 1887, $10,655.93. 1888, $5,763.56. 1889, $1,729.51. 1890, $11,171.17. 1891, $5,662.43. 1892, $4,759.35. 1893, $1,798.76. 1894, $3,663.01. 1895, $2,693.07. 1896, $16,740.56. 1897, $2,842.22. 1898, $5,110.70. 1899, $8,666.11. 1900, $3,816.22. 1901, $2,263.30. 1902, $35,868.22. 1903, $11,547.28. 1904, $5,756.50. 1905, $21,336.92. 1906, $7,343.49. 1907, $6,215.59. 1908, $9,729.40. 1909, $7,077.95. 1910, $2,942.14. 1911, $5,772.02. 1912, $6,517.29. 1913, $2,944.44. 1914, $3,193.38. 1915, $6,187.96. 1916, $51,337.50. 1917, $5,911.07. Total, $[illegible],043.96.

## UNITED STATES GOVERNMENT RECEIPTS AND DISBURSEMENTS.

Total receipts of the Government from all sources for year ended June 30, 1917, were $3,882,066,710.99.

The total disbursements for the same period were $3,083,476,791.19, showing balance of $798,591,919.80.

The securities redeemed on account of the sinking fund, included in general fund disbursements, were as follows:

| | |
|---|---|
| Fractional currency | $1,928.75 |
| One-year notes of 1863 | 50.00 |
| Funded loan of 1891 | 2,000.00 |
| Refunding certificates | 500.00 |
| Funded loan of 1907 | 13,550.00 |
| Compound-interest notes | 170.00 |
| Total | $18,198.75 |

### RECEIPTS FOR 1917.

(Compared with 1916. 1st figures are for fiscal yr. to June 30, 1917. 2d figures are the increase over previous yr. or decrease if prefixed with a (*). Totals include 3 figures: 1917 amt., increase and decrease.

Customs, $225,962,393.38; $12,776,547.75.

Internal revenue: Ordinary, $354,387,425.89; $50,900,951.85. Emergency rev., $95,297,553.88; $11,019,251.75. Corp. income tax, $179,572,887.86; $122,579,229.88. Indiv. income tax, $180,108,340.10; $112,164,745.47.

Sales of public lands, $1,892,893.23; $5,231.43.

Consular fees, $1,507,177.09; $40,604.37.

Chinese indemnity, $535,070.09; $1,831.62.

Profits on coinage, bullion deposits, etc., $10,957,181.73; $6,602,568.61.

Payment of int. by Pacific rys., $3,897.06; *$5,251.01.

Tax on circulation of natl. banks, $3,611,802.43; *$226,231.82.

Int. on public deposits, $702,537.69; *$225,568.66.

Premium on war-risk insurance, $11,526,587.22; $10,664,030.66.

Night services, customs service, $296,294.99; *$16,396.18.

Customs fees, fines, penalties, etc., $872,758.28; *$84,366.97.

Proceeds of militia property lost or destroyed, $10,970.53; *$116,196.95.

Sales of naval vessels, $48,604.24; *$276,073.10.

Navy hospital and clothing funds, fines and forfeitures, etc., $1,166,244.59; $404,786.67.

Sales of ordnance material, etc., $217,473.87; $57,665.61.

Land fees, $1,654,131.19; *$69,526.26.

Fees on letter patents, $2,315,646.51; *$13,863.85.

Depredations on public lands, $84,786.57; *$63,768.23.

Deposits for surveying public lands, $110,077.69; $36,822.35.

Proceeds of town sites, Reclamation Service, $31,250.15; $10,060.87.

Forest reserve fund, $3,515,140.54; $631,356.81.

Immigrant fund, $854,395.58; $50,976.33.

Naturalization fees, $456,946.42; $65,443.42.

Proceeds of seal and fox skins, $183,931.31; $127,534.48.

Alaska fund, $210,272.70; *$55,808.34.

Judicial fees, fines, penalties, etc., $846,432.74; *$91,613.27.

Surplus postal revenues, $5,200,000; $5,200,000.

Sales of Gov. property, $1,874,886.53; $401,264.79.

Rent of public bldgs., grounds, etc., $228,853.79; $35,718.80.

Sales of lands and bldgs., $797,694.52; $651,732.22.

D. of C., general receipts, $9,175,671.77; $42,695.25.

Funds contributed for river and harbor improvements, $698,450; $107,300.

Reimbursements on acct. of expenditures made for Indian tribes, $157,216.99; $156,665.19.

Assessments on Federal Reserve banks, for salaries, etc., $913,110.10; $110,794.42.

Assessments on natl. banks for expenses of examiners, $891,552.79; $741,552.79.

Miscellaneous, $2,448,100.79; *$60,654.73.

TRUST FUNDS.

Dept. of State: Miscel. trust funds, $143,536.32; *$699,060.14.

War Dept.: Army deposit funds, $1,486,106.28; *$147,135.21. Soldiers' Home permanent fund, $432,802.97; *$108,793.06. Miscel. trust funds, $1,020; $1,020.

Navy Dept.: Navy deposit fund, $177,311.27; $22,028.27. Marine Corps deposit fund, $239,283.88; $65,458.82.

Interior Dept.: Proceeds of Indian lands, $2,995,668.11; $298,948.38. Indian moneys, proceeds of labor, $10,323,313.27; $4,836,866.70. Miscel. trust funds, $212,779.99; *$125,865.83. Personal funds of patients, *St. Elizabeth's* Hospital, $39,877.50; $10,632.71. Pension money, *St. Elizabeth's* Hospital, $83,966.53; *$10,762.47.

D. of C.: Miscel. trust fund deposits, $413,988.21; *$12,723.37. Washington redemption fund, $164,573.37; $16,369.23. Police and firemen's relief funds, $135,895.16; $1,372.60. Other trust funds, $6,212.39; *$29,460.54.

Total, $1,118,182,978.18; $340,844,060.10; *$2,449,146.99. Deduct: Moneys covered by warrant in year subsequent to deposit thereof, $1,117,910,097; $340,844,060.10; *$2,325,634.41. Add: Moneys received in fiscal year but not covered by warrant. Ordinary receipts, $1,118,174,126.43; $340,844,060.10; *$2,334,486.16.

Panama Canal. Receipts from tolls, etc., $6,150,668.59; $3,280,673.31.

Public debt: 1st Liberty loan of 1917, $1,466,335,094.61; $1,466,335,094.61. Certf. of indebtedness, $918,205,000; $918,205,000. 1-year Treasury notes, $4,390,000; $4,390,000. Postal savings bonds, $1,794,660; *$8,840. Bank-note fund, $37,293,045; *$19,355,857.50.

Exchanged for consols of 1930 and Panama Canal bonds without affecting cash in 1917: Conversion bonds, $22,993,900. 1-year Treasury notes, $22,972,000.

Public debt receipts, $2,428,017,799.61; $2,388,930,094.61; *$19,364,697.50.

Total receipts, excl. of postal, $3,552,342,594.63; $2,733,054,828.02; *$21,699,183.66.

Postal rev., $329,726,116.36; $17,668,427.53.

Total receipts, incl. postal, $3,882,068,710.99; $2,750,723,255.55; *$21,699,183.66.

### DISBURSEMENTS.

CIVIL ESTABLISHMENT.

Legislative: Senate, $1,905,816.82; $98,365.98. House of Rep., $5,400,249.72; $483,369.11. Legislative, miscel., $914,011.58; *$192,896.95. Public Printer, $6,238,825.27; $881,922.27. Library of Congress, $677,107.16; $49,801.14. Botanic Garden, $38,090.88; $5,532.72. Total, legislative, $15,174,101.43; $1,518,991.22; *$192,896.95.

Executive proper: Salaries and expenses, $225,375.33; $23,246.71. Relief, etc., Amer. citizens in Europe, $557,753.03; $726,659.48. U. S. Tariff Comsn., $42,026.50; $42,026.50. Temp. gov. for W. I. Isl., $100,000; $100,000. Natl. security and defense, executive, $53,375.85; $53,375.85. Bureau of Efficiency, $49,000.85; $36,463.57. Civil Service Comsn., $357,296.35; $10,085.69. Total, Executive proper, $1,387,797.91; $991,857.80.

Dept. of State: Salaries and expenses, $471,371.44; $91,652.29. Foreign intercourse—Diplomatic salaries, $799,260.49; *$135,449.17. Consular salaries, $1,662,811.52; $161,432.37. Contingent expenses of foreign missions, $486,637.67; $166,157.12. Contingencies of consulates, $487,400.60; $67,754.75. Emergencies arising in the Diplomatic and Consular Service, $255,640.19; $168,954.90. Legation and consular premises, $392,867.75; $392,867.75. Relief of Amer. citizens in Mexico, $55,092; $16,955.07. Representation of interests of foreign govs., $78,253.93; *$68,485.82. Payment to Panama, $309,741.39; $119,482.78. Payment to Republic of Nicaragua, $250,000; $250,000. Natl. security and defense, Dept. of State, $65,000; $65,000. Miscel. items, $520,520.10; *$110,500.49. Trust funds, $295,484.74; *$1,000,333.84. Total, Dept. of State, $6,130,081.82; $1,500,257.03; *$1,814,769.32.

Treasury Dept.: Salaries, Sec. office and div. thereof, $636,985.36; *$3,827.21. Contingent fund for Sec., $14,700.84; $1,161.21. Intnl. High Comsn., $11,864.31; *$4,185.71. Contingent expenses of dept., $263,995.62; $47,198.19. Customs Service—Collecting customs rev., $9,850,189.63; $234,969.79. Natl. security and defense, Customs Service, $90,856.23; $90,856.23. Detection and prevention of frauds, $686.37; *$165,391.24. Refunding excess of deposits, $2,915,797.09; $99,675.69. Debentures or drawbacks, $16,984,021.34; $991,057.46. Compensation in lieu of moities, $20,028.42; *$7,319.33. Miscel. refunds, $25,482.36; $4,071.80. Internal Revenue Service—Expenses of collecting, $6,974,140.11; $73,324.27. Refunds and reliefs, $4,352,576.25; $1,235,980.71. Miscel., $674,918.64; $674,918.64. Suppressing counterfeiting and other crimes, $171,845.97; $26,606.34. Accounting offices, $1,647,095.49; $9,788.24. Miscel. offices, $1,045,472.69; *$33,779.33. Public Health Service, $2,654,566.15; $286,352.88. Epidemic diseases, $391,032.75; *$79,771.45. War-risk insurance—Expenses, $30,171.01; $11,518.37. Losses, $2,295,322.81; $3,233,285.94. Federal Farm Loan Board—Salaries and expenses, $138,303.50; $138,303.50. Engraving and printing, $4,210,169.04; $549,509.91. Paper, etc., for U. S. securities, $465,061.11; $83,477.31. Preparation and issue of Federal Reserve notes, $340,377.35; $462,312.03. Expenses of loans, $300,773.27; $300,773.22. Coast Guard, $5,730,601.46; $860,533.18. Revenue vessels, $13,836.24; *$184,816.13. Insp. Treas., $237,182.84; $35,777.73. Mints and assay of-

U. S. GOVT. RECEIPTS AND DISBURSEMENTS—DISBURSEMENTS—CIVIL ESTAB.—*Continued.*

fices, $1,395,759.74; $384,464.36. Public bldgs.—Sites, construction and equipment, $12,116,721.40; $1,068,-556.83. Current maintenance, $5,761,302.59; $187,-900.07. Expositions, $15,369.32; *$186,744.14. Salaries and expenses, national bank examiners, $851,-475.57; $801,475.57. Miscel. items, $250,917.09; $121,-274.10. Special funds—Philippine special funds, $295,979.42; $22,209.50. Night services, Customs Service, $305,501.02; $16,941.44. Total, Treasury Dept., $84,901,908.69; $11,830,723.43; *$665,834.54.

War Dept.: Salaries and expenses, $2,287,251.93; $478,077.48. Public bldgs. and grounds, $411,189.23; $2,388.12. Total, War Dept., $2,698,441.16; $480,465.60.

Navy Dept.: Salaries and expenses, $981,649.66; $127,880.78.

Interior Dept.: Salaries and expenses, office of Secretary, $770,947.11; $3,814.77. General Land Office, $650,094.31; *$4,409.10. Public Lands Service, $2,530,826.61; $42,933.47. Indian Office, $313,411.16; *$1,756.39. Pension Office, $1,500,425.93; *$82,354.93. Patent Office, $1,515,147.84; $43,584.05. Bur. of Education, $315,536.23; $14,605.93. Colleges for agriculture and mechanic arts, $2,500,000. Geological Survey, $1,342,279.94; *$36,361.54. Bureau of Mines, $815,-156.50; $133,475.28. Office of Supt. of Capitol Bldg. and Grounds, $518,318.78; *$91,619.98. National parks, $471,141.61; $200,139.96. Territorial gov., $102,-669.59; $73,727.74. Beneficiaries, $700,474.67. $110,-142.36. Construction, etc., of railroads in Alaska, $9,407,844.70; $5,259,053.80. Enlarging Capitol Grounds, $19,797.83; *$293,407.83. Miscel. items, $162,709.22; $29,735.42. Special funds—Reclamation fund, $4,-993,732.25; *$897,882.46. 5, 3 and 2% funds, sales of lands, $66,099.70; *$34,243.08. Rev. of natl. parks and Hot Springs, Ark., $164,675.52; $22,743.26. Deposits for surveying public lands, $173,393.57; $18,652.39. Public schools, Alaska fund, $59,777.92; *$18,302.34. Miscel. special funds, *$6,733.52. Miscel. trust funds, $155,238.04; *$32,035.18. Total, Int. Dept., $29,-249,699.03; $5,962,608.43; $1,499,107.

P. O. Dept.: Salaries and expenses, $1,730,558.49; *$39,789.33. Deficiency in postal revenues, *$5,500,-000. Miscel. items, $190,158.92; $189,796.70. Total, P. O. Dept., $1,920,717.41; $189,796.70; *$5,539,789.33.

Dept. of Agriculture: Salaries and miscel., $7,-956,739.43; $736,224.37. Animal Industry, expenses, $2,202,897.63; $455,120.97. Meat insp., Animal Industry, $3,300,513.50; $473,019.58. Foot-and-mouth disease, $48,830.57; *$872,823.89. Investigating hog cholera and dourine, $45,366.78; *$88,059.99. Plant Industry, expenses, $1,969,378.57; $359,572.31. Purchase of seeds, $243,460.81; *$16,728.39. Biological Survey, expenses, $566,364.18; $155,203.45. Public Roads, expenses, $564,781.16; *$98,003.44. Forest Service, $3,-088,921.09; *$366,525.70. Acquisition of lands for protection of watersheds, navigable streams, $1,-992,066.77; $511,990.44. Bureau of Chemistry, $768,-246.84; *$6,201.04. States Relation Service, expenses, $2,793,712.18; $186,820.07. Co-operative extension work, $1,577,923.73; $502,989. Weather Bur., expenses, $1,407,779; $83,151.21. Special funds—Payments to States and Territories from Natl. Forests fund, $695,541.40; $84,752.91. Roads and trails for States, $211,669.91; *$74,382.19. Miscel. special funds, $152,955.40; $75,528.11. Total, Dept. of Agriculture, $29,587,148.95; $3,151,352.84; $1,595,744.22.

Dept. of Commerce: Salaries and expenses, $1,-000,672.70; $84,178.06. Bur. of Standards, $784,693.17; *$5,476.63. Census Office, $1,061,994.67; *$117,297.91. Coast and Geodetic Survey, $1,229,288.05; $50,427.87. Lighthouse Estb., $5,861,511.86; $139,365.64. Bur. of Fisheries, $1,077,415.83; $94,583.93. Fish hatcheries, $56,902.09; *$32,554.14. Steamboat Insp. Service, $620,973; $81,592.29. Miscel. items, $7,077.67; $1,985.76. Total, Dept. of Commerce, $11,700,529.04; $452,135.55; *$155,328.63.

Dept. of Labor: Salaries and expenses, $170,018.72; $8,599.90. Bur. of Labor Statistics, $274,292.76; *$8,-777.09. Bur. of Naturalization, $351,722.91; *$8,-125.23. Bur. of Immigration, $104,478.03; $24,456.33. Regulating immigration, $2,401,114.96; *$36,321.65. Immigration stations, $363,342.81; $303,342.81. Children's Bur., $179,845.04; $20,495.69. Miscel., $2,-489.87; $2,489.87. Total, Dept. of Labor, $3,847,305.10; $369,384.60; *$53,223.97.

Dept. of Justice: Salaries and expenses, $1,580,-035.69; $70,454.19. Salaries of justices, asst. attys., etc., $1,660,119.70; *$9,172.28. Court of Claims, $67,-014.92; $1,543.08. Natl. security and defense, Dept. of Justice, $18,000; $18,000. Salaries, fees, etc., of marshals, $1,705,682.57; $103,532.78. Fees of witnesses, $993,150.16; *$69,329.78. Salaries and fees, district attys., $616,932.71; *$5,975.11. Fees of jurors, $1,038,-946.73; *$65,199.82. Fees of clerks, $242,484.62; $26,-182.79. Fees of comsnrs., $125,691.20; *$15,090.72. Support of prisoners, $667,333.03; *$129,609.75. Pay of bailiffs, $236,437.99; *$36,871.20. Miscel. expenses, U. S. courts, $475,651.77; $38,462.39. Miscel items, $1,148,830.39; *$29,078.36. Total, Dept. of Justice, $10,576,309.48; $268,173.23; *$354,327.03.

Indt. Bur. and Offices: Interstate Commerce Comsn., $5,175,150.12; $159,014.38. Smithsonian Inst., $159,141.87; $10,906.46. Natl. Museum, $383,353.69; *$3,894.06. Zoological Park, $104,126.41; $5,989.47. Territorial gov., $25,942.16; $3,215.95. Salaries, etc., Federal Reserve Board, $594,906.82;; *$226,836.48. Council of National Defense, $102,024.20; $102,024.20. Advisory Comm. for Aeronautics, $15,152; $15,152. U. S. Employees' Compensation Commsn., $228,-395.70; $228,395.70. U. S. Shipping Board—Salaries and expenses, $64,442.28; $64,442.28. Permanent fund, $6,000,000; $6,000,000. Natl. security and defense, $8,894,026.70; $8,894,026.70. Federal Trade Comsn., $458,573.01; $88,622.64. State, War and Navy Dept. Bldg., $189,331.43; *$14,656.70. Commissions, $296,-200.82; $142,231.43. Total, Indp. Burs. and Offices, $22,690,367.21; $15,713,971.21; *$245,407.24.

Dist. of Col.: Salaries and expenses, $12,226,-924.52; *$47,394.85. Special funds—Water Dept., $671,564.03; $80,376.90. Washington Aqueduct, $136,-578.85; $136,578.85. Miscel. special funds, $8,400.82; $3,932.67. Trust funds—Miscel. trust-fund deposits, $439,179.63; *$23,297.50. Washington redemption fund, $168,028.04; $24,113.95. Police and firemen's relief funds, $135,067.62; $2,278.18. Other trust funds, $17,-450.42; *$7,247.43. Total, D. of C., $13,803,193.93; $247,280.55; *$77,939.78. Total Civil Estblt., $234,649,-248.02; $42,804,878.97; *$12,194,368.06.

WAR DEPT.—MILITARY ESTABLISHMENT.

Quartermaster Corps, $216,732,787.96; $166,846,945.91. Pay, etc., of Army, $110,798,645.84; $59,058,058.28. Medical Dept., $6,540,335.98; $5,718,325.89. Ordnance Dept., $26,817,469.89; $21,172,670.53. Engineer Dept., $8,103,933.07; $5,274,030.82. Signal Service, $7,557,-971.29; $6,305,472.53. Military Academy, $1,094,300.36; $59,481.17. Military posts, $1,854,388.79; $1,574,856.74. Natl. Guard, $11,014,027.74; $2,477,358.15. Civilian military training camps, $4,040,302.25; $4,040,302.25. Registration and selection for military service, $473,500; $473,500. Support of dependent families of enlisted men, $5,498,912.33; $5,498,912.33. Miscel. items, $855,546.65; $562,400.04. Special funds; ordnance material, powder, etc., $36,204.39; *$36,340.08. Total, Military Estblt., $401,418,331.54; $279,062,308.64; *$36,340.08.

WAR MISCELLANEOUS, CIVIL.

Natl. cemeteries, $335,416.18; $37,558.73. Natl. parks, $397,481.50; *$2,192.38. Natl. homes for disabled soldiers, $3,969,788.89; *$169,250.95. State homes for disabled soldiers, $1,051,737.09; *$204,565.88. Sufferers from floods and fire, $529,467.12; $529,467.12. Soldiers' Home int. acct., $102,127.66; *$58.66. Monuments, $9,999.01; *$35,475.99. War claims and relief acts, $216,415.26; *$962,869.93. Expenses interned Mexican soldiers and refugees, $12,582.05; *$84,695.26. Miscel. items, $358,245.93; $144,970.23. Special funds. Wagon roads, etc., Alaska fund, $50,117.39; *$114,-370.18. Miscel. special funds, $22,686.67; *$3,813.33. Trust funds: Pay of the Army, deposit fund, $774,-457.04; *$637,369.34. Soldiers' Home permanent fund, $544,611.32; $79,723.69. Miscel. trust funds, $1,020; $1,020. Total, War Miscel., Civil, $8,370,989.01; $792,-739.77; *$2,214,662.90.

RIVERS AND HARBORS.

Improving harbors, $25,104,702.35; *$3,536,003.03.

Improving rivers, $4,688,741.55; $1,492,315.03.

Special funds, for rivers and harbors, $694,115.92; $80,946.27. Total, Rivers and Harbors, $30,487,559.82; $1,573,261.30; *$3,536,003.03. Total, War Dept., $440,-276,880.37; $281,428,309.71; *$5,787,006.01.

NAVY DEPT.—NAVAL ESTABLISHMENT.

Increase of Navy, $54,926,947.73; $17,847,686.78.

Bureaus—Yards and Docks, $7,757,553.92; $2,398,-798.51. Equipment, *$75,290.37; Navigation, $5,667,-419.96; $2,456,362.66. Construction and Repair, $14,-168,307.84; $4,521,072.76. Ordnance, $21,003,234.29; $9,-335,867.90. Steam Engnrng., $14,329,555.19; $6,030,-184.08. Supplies and Accounts, $25,918,834.27; $11,029,-930.24. Medicine and Surgery, $1,083,932.94; $213,-885.81.

Marine Corps, $14,700,241.32; $3,653,555.15.

Naval Academy, $648,580.68; $183,978.

Pay of Navy, $49,225,370.46; $6,062,851.55.

Aviation, $989,845.38; $989,845.38.

Judgments, Court of Claims, $71,502.20; *$26,037.68.

General acct. of advances, $40,653,655.95; $27,752,-431.12.

Miscel. items, $744,329.04; $179,512.41.

Natl. security and defense, Navy Dept., $14,-591,65; $34,591.65.

Special funds: Naval Hospital fund, $446,305.88; $665,678.14. Ordnance material (proceeds of sales)

U. S. GOVT. RECEIPTS AND DISBURSEMENTS—DISBURSEMENTS—NAVY DEPARTMENT—*Continued.*

$156,839.58; $87,885.39. Fines and forfeitures, $712,-693.44; $141,162.02. Clothing fund, $3,494,048.55; $3,-447,001.66.

Miscel. special fund, $1,242.17; $1,242.17.

Trust funds: Pay, Marine Corps, deposit fund, $188,958.88; $41,822.12. Pay of Navy, deposit fund, $242,379; $63,061.91. Prize money, $186.84; $162.30.

Total Naval Establt., $257,166,437.44; $102,238,339.71; *$101,328.05.

INDIAN SERVICE.

Current and contingent expenses, $1,156,026.11; *$125,443.47.

Fulfilling treaty stipulations, $600,872.26; $28,294.75.

Miscel. supports, $790,426.77; $136,856.02.

Int. on Indian trust fund accts., $1,560,479.34; *$95,-181.93.

Support of Indian schools, $4,226,146.07; $190,556.77.

Miscel. expenses, $4,221,097.41; $472,185.99.

Trust funds, $18,043,135.59; $12,420,541.61.

Total, Indian Service, $30,598,093.55; $13,248,435.14; *$220,625.40.

Pensions, $160,318,405.66; $1,016,054.46.

Int. on public debt, $24,742,129.42; $1,841,816.39.

Deduct repayments received in fiscal year but not covered by warrant, $132,060.91; *$147,795.90.

†Excl. of Panama Canal, public debt, special disbursements and Postal Service. ‡Excl. of grants from Treas. for deficiencies in postal revs., incl. in expenses of Civil Estblt., previous page.

Add repayments covered by warrant in year subsequent to deposit thereof, $279,856.81; $1,016,310.

†Ordinary disbursements, $1,147,898,991.16; $442,-577,834.38; *$19,171,842.12.

Special disbursements: Purchase of obligations of foreign govs., $885,000,000; $885,000,000. Payment for Danish W. I., $25,000,000; $25,000,000. Subscriptions to stock, Federal land banks, $8,880,315; $8,-880,315. Total, special disbursements, $918,880,315; $918,880,315.

Panama Canal disbursements, $19,262,798.32; $1,-753,070.25.

Public debt: Bank-note fund, $40,564,115.50; $15,-931,105. Funded loan of 1907, $13,550; *$19,150. Certf. of indebtedness—2%, $50,000,000; $50,000,000. 3%, $394,123,368; $394,123,368. 3½%, $183,448,900; $183,448,-900. 1-yr. Treas. notes, 3%, $4,390,000; $4,390,000. Miscel. redemptions, $4,848.75; $1,645.75. Exchanged for conversion bonds and 1-yr. Treas. notes—Consols of 1930, $36,535,500. Panama Canal bonds, series of 1906 and 1908, $9,430,400.

Public debt disbursements, $677,544,782.25; $652,-895,018.75; *$19,150.

Total disbursements, excl. of postal, $2,762,586,-886.73; $2,016,112,228.38; *$19,190,992.12.

‡Postal Service, payable from postal rev., $319,-889,904.46; $13,861,451.70.

Total disbursements, including postal, $3,082,-476,791.19; $2,029,773,690.08; *$19,190,992.12.

**Total Receipts of the U. S. for each Year, ending June 30, from 1900 to 1917.**

Prepared in the Office of the Secretary of the Treasury.

| Year. | Ordinary Receipts. | | | | | Postal Revenue. | Total Ordinary Receipts and Postal Revenue. | Surplus (+) or Deficit (—) on Ordinary Receipts, Including Postal Deficiencies |
|---|---|---|---|---|---|---|---|---|
| | Customs. | Internal Revenue. | Miscellaneous. Sales of Public Lands. | Miscellaneous. Other Miscellaneous Items. | Total Ordinary Receipts | | | |
| 1900 ..... | $233,164,871 | $295,327,926 | $2,836,882 | $35,911,170 | $567,240,851 | $102,354,579 | $669,595,431 | +$79,527,060 |
| 1901 ..... | 238,585,455 | 307,180,663 | 2,965,119 | 38,954,098 | 587,685,337 | 111,631,193 | 699,316,530 | + 77,717,984 |
| 1902 ..... | 254,444,708 | 271,880,122 | 4,144,122 | 32,009,280 | 562,478,233 | 121,848,047 | 684,326,280 | + 91,287,376 |
| 1903 ..... | 284,479,581 | 230,810,124 | 8,926,311 | 36,180,657 | 560,396,674 | 134,224,443 | 694,621,117 | + 54,307,052 |
| 1904 ..... | 261,274,564 | 232,904,119 | 7,453,479 | 38,084,749 | 539,716,912 | 143,582,624 | 683,299,538 | + 7,479,092 |
| 1905 ..... | 261,798,856 | 234,095,740 | 4,859,249 | 43,852,911 | 544,606,758 | 152,826,585 | 697,433,343 | — 18,753,335 |
| 1906 ..... | 300,251,877 | 249,150,212 | 4,879,833 | 40,436,017 | 594,717,942 | 167,932,782 | 762,650,725 | + 45,312,516 |
| 1907 ..... | 332,233,362 | 269,666,772 | 7,878,811 | 53,346,713 | 663,125,659 | 183,585,005 | 846,710,665 | +111,420,530 |
| 1908 ..... | 286,113,130 | 251,711,126 | 9,731,560 | 53,504,906 | 601,060,723 | 191,478,663 | 792,539,386 | — 20,041,067 |
| 1909 ..... | 300,711,933 | 246,212,643 | 7,700,567 | 48,964,344 | 603,589,489 | 203,562,383 | 807,151,872 | — 58,734,954 |
| 1910 ..... | 333,683,445 | [1]289,933,519 | 6,355,797 | 45,538,953 | 675,511,715 | 224,128,657 | 899,640,372 | + 15,906,323 |
| 1911 ..... | 314,497,071 | [2]322,529,200 | 5,731,636 | 58,614,466 | 701,372,374 | 237,879,823 | 939,252,198 | + 47,234,277 |
| 1912 ..... | 311,321,672 | [3]321,612,199 | 5,392,796 | 53,451,796 | 691,778,465 | 246,744,015 | 938,522,481 | + 37,224,504 |
| 1913 ..... | 318,891,395 | [4]344,416,965 | 2,910,204 | 57,892,663 | 724,111,229 | 266,619,526 | 990,730,755 | + 41,340,524 |
| 1914 ..... | 292,320,014 | [5]380,041,007 | 2,571,774 | 59,740,370 | 734,673,166 | 287,934,565 | 1,022,607,732 | + 34,418,677 |
| 1915 ..... | 209,786,672 | [6]415,669,646 | 2,167,136 | 70,287,372 | 697,910,827 | 287,248,165 | 985,158,992 | — 33,488,931 |
| 1916 ..... | 213,185,845 | [7]512,702,023 | 1,887,661 | 51,889,016 | 779,664,552 | 312,057,688 | 1,091,722,240 | + 61,000,789 |
| 1917 ..... | 225,962,393 | [8]809,366,208 | 1,892,893 | 80,952,632 | 1,118,174,126 | 329,726,116 | 1,447,900,242 | — 29,724,865 |

[1]Incl. $20,951,789.97 corp. tax. [2]Incl. $33,516,976.59 corp. tax. [3]Incl. $28,583,303.73 corp. tax. [4]Incl. $35,006,299.84 corp. tax. [5]Incl. $10,671,077.22 corp. excise tax; $32,456,662.67 corp. income tax and $28,253,-534.85 individual income tax. [6]Incl. $52,069,126.29 emergency rev.; $39,155,596.77 corp. income tax and $41,046,162.09 individual income tax. [7]Incl. $84,278,302.13 emergency rev.; $56,993,657.98 corp. tax and $67,-943,594.63 individual income tax. [8]Incl. $95,297,553.88 emergency rev.; $179,572,887.86 corp. tax and $180,108,340.10 individual income tax.

TOTAL RECEIPTS BY FISCAL YEARS—Continued.

| Year. | Panama Canal Receipts—Proceeds of Bonds and Premium. | Public Debt Receipts. Proceeds of Bonds and Other Securities. | Public Debt Receipts. Premium Received. | Public Debt Receipts. Total Public Debt. | Excess of Deposits to Retire Natl Bank Notes Over Redemptions. | Total of All Receipts. | Surplus (+) or Deficit (—) on All Receipts. |
|---|---|---|---|---|---|---|---|
| 1900..... | ..... | $117,770 | ..... | $117,700 | ..... | $669,713,201 | + $23,038,214 |
| 1901..... | ..... | 3,700 | ..... | 3,700 | ..... | 699,320,230 | + 21,215,743 |
| 1902..... | ..... | 2,370 | ..... | 2,370 | $12,650,160 | 696,978,810 | + 33,672,596 |
| 1903..... | ..... | 2,050 | $1,484,048 | 1,486,098 | ..... | 696,107,215 | + 26,266,651 |
| 1904..... | ..... | 2,600 | 455,336 | 457,936 | ..... | 683,757,474 | — 66,634,546 |
| 1905..... | ..... | 2,750 | ..... | 2,750 | ..... | 697,436,093 | — 26,574,078 |
| 1906..... | ..... | 2,050 | 530,324 | 532,374 | 10,408,537 | 773,551,636 | + 32,211,862 |
| 1907..... | $31,210,317 | 5,100 | 1,509,234 | 1,514,334 | 5,023,165 | 838,458,982 | + 91,372,050 |
| 1908..... | 25,367,768 | 15,436,500 | ..... | 15,436,500 | 24,797,980 | 858,141,635 | — 26,890,097 |
| 1909..... | 30,731,008 | ..... | ..... | ..... | ..... | 837,882,881 | — 118,735,919 |
| 1910..... | ..... | ..... | ..... | ..... | ..... | 899,640,372 | — 19,480,752 |
| 1911..... | [1]18,102,170 | ..... | ..... | ..... | 5,255,715 | 962,610,083 | + 23,501,363 |
| 1912..... | 33,189,104 | 459,280 | ..... | 459,280 | ..... | 972,170,865 | + 26,975,552 |
| 1913..... | ..... | 1,929,840 | ..... | 1,929,840 | ..... | 992,660,595 | + 3,319,158 |
| 1914..... | ..... | 3,118,940 | ..... | 3,118,940 | ..... | 1,025,726,672 | + 29,093 |
| 1915..... | ..... | 933,540 | ..... | 933,540 | 4,347,457 | 1,006,349,789 | — 57,142,503 |
| 1916..... | [2]2,969,995 | 58,452,402 | ..... | 58,452,402 | 33,783,489 | 1,153,044,626 | + 98,136,545 |
| 1917..... | [3]6,150,669 | [4]2,428,017,800 | ..... | [4]2,428,017,800 | ..... | 3,882,068,711 | 788,255,267 |

[1]Incl. deposits of $17,661,634, for principal of bonds, only $2,035,700 of which were actually issued in 1911; the balance was issued in the fiscal year 1912. [2]Panama Canal tolls. [3]Incl. 1st Liberty Loan of 1917. [4]Included in Proceeds of Bonds and Other Securities.

*Note—Disbursements* are stated by warrants paid to June 30, 1906, and by warrants issued since that date. *Disbursements for postal* deficiencies are grants by law from Treas., and differ from fiscal year *expenditures thereof* shown by reports of Auditor for P. O. Dept. Issues and redemptions of certificates and notes not affecting cash in general fund are excl. from public debt figures in this statement.

U. S. GOVERNMENT RECEIPTS AND DISBURSEMENTS—*Continued.*

**Total Disbursements of the U. S. for Each Year, Ending June 30, from 1900 to 1917.**

| Year. | Ordinary Disbursements. | | | | | | |
|---|---|---|---|---|---|---|---|
| | Civil and Miscell.* | War Dept. | Navy Dept. | Indians. | Pensions. | Interest on Public Debt. | Total Ordinary Disbursem'ts.* |
| 1900 ..... | $98,642,411.37 | $134,774,767.78 | $55,953,077.72 | $10,175,106.76 | $140,877,316.02 | $40,160,333.27 | $480,483,012.92 |
| 1901 ..... | 117,327,240.89 | 144,615,697.20 | 60,506,978.47 | 10,896,073.35 | 139,323,621.99 | 32,342,979.04 | 505,012,590.94 |
| 1902 ..... | 111,067,171.39 | 112,272,216.08 | 67,803,128.24 | 10,049,584.86 | 138,488,559.73 | 29,108,044.82 | 468,788,705.12 |
| 1903 ..... | 122,165,385.54 | 118,619,520.15 | 82,618,034.18 | 12,935,168.08 | 138,426,646.07 | 28,556,348.82 | 503,320,102.84 |
| 1904 ..... | 130,099,672.06 | 115,035,410.68 | 102,956,101.55 | 10,438,350.09 | 142,559,266.36 | 24,646,489.81 | 525,735,290.45 |
| 1905 ..... | 127,968,471.82 | 122,175,074.24 | 117,550,308.18 | 14,236,073.71 | 141,773,964.57 | 24,590,944.10 | 548,294,836.62 |
| 1906 ..... | 130,221,177.07 | 117,946,692.37 | 110,474,264.40 | 12,716,859.68 | 141,034,561.77 | 24,308,576.27 | 536,732,130.96 |
| 1907 ..... | 145,416,530.32 | 122,576,465.49 | 97,128,469.36 | 15,163,608.41 | 139,309,514.31 | 24,481,158.34 | 544,075,746.23 |
| 1908 ..... | 162,532,367.63 | 137,746,523.95 | 118,037,097.15 | 14,679,755.76 | 153,892,467.01 | 21,426,138.21 | 608,214,349.70 |
| 1909 ..... | 167,001,087.10 | 161,067,462.39 | 115,546,011.69 | 15,694,618.11 | 161,710,367.25 | 21,803,836.46 | 642,823,382.40 |
| 1910 ..... | 171,580,829.79 | 155,911,705.93 | 123,173,716.68 | 18,504,131.60 | 160,696,415.88 | 21,342,978.83 | 651,209,778.71 |
| 1911 ..... | 173,838,599.04 | 160,135,975.89 | 119,937,644.39 | 20,933,869.44 | 157,980,575.01 | 21,311,334.12 | 654,137,997.89 |
| 1912 ..... | 172,256,794.41 | 148,795,421.92 | 135,591,955.72 | 20,134,839.80 | 153,590,456.26 | 22,616,300.48 | 652,985,768.59 |
| 1913 ..... | 169,802,304.83 | 160,387,452.85 | 133,262,861.97 | 20,306,158.90 | 175,085,456.29 | 22,899,108.08 | 681,743,336.72 |
| 1914 ..... | 170,530,235.45 | 173,522,804.20 | 139,682,186.28 | 20,215,075.96 | 173,440,231.12 | 22,863,956.70 | 700,254,489.71 |
| 1915 ..... | 200,533,231.45 | 172,973,091.73 | 141,835,653.98 | 22,130,350.70 | 164,387,941.61 | 22,902,897.04 | 724,753,166.51 |
| 1916 ..... | 204,033,737.00 | 164,635,576.00 | 155,029,425.00 | 17,570,283.00 | 159,302,351.00 | 22,900,313.00 | 724,492,998.00 |
| 1917 ..... | 234,649,248.02 | 440,276,880.37 | 257,166,437.44 | 30,598,093.55 | 160,318,405.66 | 24,742,129.42 | 1147,898,991.16 |

*Exclusive of postal deficiencies.

TOTAL DISBURSEMENTS BY FISCAL YEARS—Continued.

| Year. | Postal Disbursements. | | | Total Ordinary Disbursements and Postal Service. Including Grants for Deficiencies Therein. | Panama Canal Disbursements. | Public Debt Disbursements. | | | Excess Natl. Bank Notes Retired Over Deposits for Retirement.[1] | Total of All Disbursements.[2] |
|---|---|---|---|---|---|---|---|---|---|---|
| | From Postal Revenue. | From Treas'y Grants for Deficiencies. | Total Postal Disbursements. | | | Redemption of Bonds and Other Securities. | Premium Paid. | Total Public Debt. | | |
| 1900.. | $102354,579 | $7,230,778 | $109,585,358 | $590,068,271 | ..... | $22,790,058 | $33,147,054 | $55,937,113 | $669,503 | $646,674,987 |
| 1901.. | 111,631,193 | 4,954,762 | 116,585,955 | 621,598,546 | ..... | 36,112,798 | 14,649,572 | 50,762,371 | 5,743,569 | 678,104,487 |
| 1902.. | 121,848,047 | 2,402,152 | 124,250,199 | 593,038,904 | ..... | 56,223,918 | 14,043,391 | 70,267,309 | ..... | 663,306,214 |
| 1903.. | 134,224,443 | 2,768,919 | 136,993,362 | 640,313,465 | $9,985 | 16,608,833 | 10,907,119 | 27,515,952 | 2,001,161 | 669,840,564 |
| 1904.. | 143,582,624 | 6,502,530 | 150,085,155 | 675,820,445 | 50,164,500 | 18,622,730 | 1,257,578 | 19,880,308 | 4,526,766 | 750,392,020 |
| 1905.. | 152,826,585 | 15,065,257 | 167,891,842 | 716,186,678 | 3,918,819 | 605,230 | .. ..... | 605,230 | 3,299,440 | 724,010,169 |
| 1906.. | 167,932,782 | 12,673,294 | 180,606,077 | 717,338,208 | 19,379,373 | 244,711 | 1,417,479 | 1,662,191 | ..... | 738,379,773 |
| 1907.. | 183,585,005 | 7,629,382 | 191,214,388 | 735,290,134 | 27,198,618 | 30,373,043 | 225,095 | 30,598,138 | ..... | 793,086,892 |
| 1908.. | 191,478,663 | 12,888,040 | 204,366,704 | 812,581,054 | 38,093,929 | 34,356,750 | ..... | 34,356,750 | ..... | 885,031,733 |
| 1909.. | 203,562,383 | 19,501,062 | 223,063,445 | 865,886,827 | 31,419,442 | 15,434,687 | ..... | 15,434,687 | 43,937,843 | 956,678,800 |
| 1910.. | 224,128,657 | 8,495,612 | 232,624,269 | 883,834,048 | 33,911,673 | 760,925 | ..... | 760,925 | 614,478 | 919,121,125 |
| 1911.. | 237,660,705 | ..... | 237,660,705 | 891,798,703 | 37,063,515 | 246,496 | ..... | 246,496 | ..... | 929,108,715 |
| 1912.. | 246,744,016 | 1,568,194 | 248,312,210 | 901,297,979 | 35,327,370 | 120,616 | ..... | 120,616 | 8,449,346 | 945,195,312 |
| 1913.. | 262,108,874 | 1,027,568 | 263,136,243 | 944,879,580 | 41,741,258 | 102,575 | ..... | 102,575 | 2,618,025 | 989,341,438 |
| 1914.. | 283,558,102 | ..... | 283,558,102 | 983,812,592 | 34,826,941 | 109,127 | ..... | 109,127 | 6,949,917 | 1025,698,578 |
| 1915.. | 287,248,165 | 6,636,592 | 293,884,757 | 1018,647,924 | 29,187,042 | 47,533 | ..... | 47,533 | ..... | 1065,088,457 |
| 1916.. | 306,223,452 | 5,500,000 | 311,728,452 | 1036,221,450 | 17,503,728 | 24,668,913 | ..... | 24,668,913 | ..... | 1072,894,093 |
| 1917.. | 319,889,904 | ..... | 319,889,904 | 1467,788,895 | 13,112,129 | 677,544,782 | ..... | 677,544,782 | ..... | 2083,476,791 |

[1]Only annual excess of redemptions over deposits incl. in this column. [2]Natl. bank redemption fund herein incl. only annual excess of redemptions on acct. of natl. bank redemption fund since 1890.

**U. S. Treasury Balance Sheet, Receipts and Disbursements, 1913 to 1917.**

(From Revised Statements. See 1917 Eagle Almanac, p. 418, for 1912 figures.)

| For Fiscal Year. | 1917. | 1916. | 1915. | 1914. | 1913. |
|---|---|---|---|---|---|
| I. Ordinary receipts ..... | $1,118,174,126 | $779,664,552.49 | $697,910,828.00 | $734,673,166.71 | $724,111,229.84 |
| Ordinary disbursements ..... | 1,147,898,991 | 724,492,998.90 | 731,399,759.00 | 700,254,489.71 | 682,770,705.51 |
| Excess of receipts over disbursements ..... | *29,724,865 | 55,171,553.59 | *33,488,931.00 | 34,418,677.00 | 41,340,524.33 |
| II. Panama Canal receipts..... | 6,150,669 | 2,869,995.28 | ..... | ..... | ..... |
| Panama Canal disbursements... | 19,262,798 | 17,503,728.07 | 29,187,042.22 | 34,826,941.76 | 41,741,258.03 |
| Excess of receipts over disbursements ..... | 13,112,129 | *14,633,732.79 | *29,187,042.22 | *34,826,941.76 | *41,741,258.03 |
| III. Public-debt receipts ..... | 2,428,017,799 | 58,452,402.50 | 22,486,955.00 | 23,021,222.50 | 23,400,850.00 |
| Public-debt disbursements ..... | 677,544,782 | 24,668,913.50 | 17,253,491.00 | 26,961,327.00 | 24,191,610.50 |
| Excess of receipts over disbursements ..... | 1,750,473,017 | 33,783,489.00 | 5,233,464.00 | *3,940,104.50 | $790,760.50 |
| Excess of all receipts over all disbursements ..... | 788,255,707 | 74,321,309.80 | *57,442,509.75 | 28,093.79 | 3,319,156.71 |
| Balance in General Fund at close of year ..... | $1,066,983,361 | $178,491,415.58 | $104,170,105.78 | $161,612,615.53 | $165,969,984.79 |

*Excess of disbursements over receipts.

## EXCISE FINES IN NEW YORK STATE.

The N. Y. State Dept. of Excise received during 1917 $44,795.25 in fines for excise violations. One-half of this amount goes to localities in which violations occurred and balance to State Treas. On Sept. 30, 1917, ending of last fiscal year, there were 21,287 places in State holding liquor tax certificates. The fines paid during the year by counties are as follows: Albany, $600; Bronx, $510; Broome, $900.25; Cattaraugus, $590; Chautauqua, $745; Chemung, $800; Chenango, $250; Clinton, $425; Dutchess, $1,150; Erie, $805; Essex, $200; Franklin, $1,350; Genesee, $250; Greene, $150; Herkimer, $400; Jefferson, $600; Kings, $2,405; Livingston, 500; Madison, $600; Monroe, $925; Nassau, $575; N. Y., $3,690; Niagara, $560; Oneida, $525; Onondaga, $3,400; Ontario, $4,925; Orange, $800; Oswego, 1,745; Otsego, $798; Queens, $755; Richmond, $50; Rockland, $700; St. Lawrence, $2,700; Saratoga, $600; Schenectady, $200; Schoharie, $175; Seneca, $325; Steuben, $425; Suffolk, $985; Sullivan, $100; Tioga, $250; Tompkins, $400; Ulster, $550; Washington, $1,300; Wayne, $350; Westchester, $2,150; Wyoming, $400. Total, $44,795.25.

## SENATE OF THE SIXTY-FIFTH CONGRESS.

Senators are chosen by direct vote of the people for a term of 6 yrs. Salary, $7,500 per yr. and mileage. Salary of V.-Pres., $12,000.

President.....V.-Pres. Thos. R. Marshall, Ind.

Term expires. ALABAMA. Home address.
1919 John H. Bankhead, D.....Jasper
1921 Oscar W. Underwood, D.....Birmingham

ARIZONA.
1921 Marcus A. Smith, D.....Tucson
1923 Henry F. Ashurst, D.....Prescott

ARKANSAS.
1919 Joseph T. Robinson, D.....Lonoke
1921 Wm. F. Kirby, D.....Little Rock

CALIFORNIA.
1921 James D. Phelan, D.....San Francisco
1923 Hiram W. Johnson, R., Prog..Sacramento

COLORADO.
1919 John F. Shafroth, D.....Denver
1921 Charles S. Thomas, D.....Denver

CONNECTICUT.
1921 Frank B. Brandegee, R.....New London
1923 George P. McLean, R.....Simsbury

DELAWARE.
1919 Willard Saulsbury, D.....Wilmington
1923 J. O. Wolcott, D.....Dover

FLORIDA.
1921 Duncan U. Fletcher, D.....Jacksonville
1923 Park Trammell, D.....Tallahassee

GEORGIA.
1919 Thos. W. Hardwick, D.....Sandersville
1921 Hoke Smith, D.....Atlanta

IDAHO.
1919 Wm. E. Borah, R.....Boise
1921 James H. Brady, R.....Pocatello

ILLINOIS.
1919 J. Hamilton Lewis, D.....Chicago
1921 L. Y. Sherman, R.....Springfield

INDIANA.
1921 James E. Watson, R.....Rushville
1923 Harry S. New, R.....Indianapolis

IOWA.
1919 Wm. S. Kenyon, R.....Fort Dodge
1921 Albert B. Cummins, R.....Des Moines

KANSAS.
1919 Wm. H. Thompson, D.....Kansas City
1921 Charles Curtis, R.....Topeka

KENTUCKY.
1919 Ollie M. James, D.....Marion
1921 J. C. W. Beckham, D.....Frankfort

LOUISIANA.
1919 Joseph E. Ransdell, D..Lake Providence
1921 Robert F. Broussard, D.....New Iberia

MAINE.
1919 Bert M. Fernald, R.....West Poland
1923 Frederick Hale, R.....Ellsworth

MARYLAND.
1921 John Walter Smith, D.....Snow Hill
1923 J. I. France, R.....Port Deposit

MASSACHUSETTS.
1919 John W. Weeks, R.....West Newton
1923 Henry Cabot Lodge, R.....Nahant

MICHIGAN.
1919 Wm. A. Smith, R.....Grand Rapids
1923 Charles E. Townsend, R.....Jackson

MINNESOTA.
1919 Knute Nelson, R.....Alexandria
1923 Frank B. Kellogg, R.....St. Paul

MISSISSIPPI.
1919 James K. Vardaman, D.....Jackson
1923 John Sharp Williams, D.....Benton

MISSOURI.
1921 Wm. J. Stone, D.....Jefferson City
1923 James A. Reed, D.....Kansas City

MONTANA.
1919 Thomas J. Walsh, D.....Helena
1923 Henry L. Myers, D.....Hamilton

NEBRASKA.
1919 George W. Norris, R.....McCook
1923 Gilbert M. Hitchcock, D.....Omaha

NEVADA.
1921 Vacant .....
1923 Key Pittman, D.....Tonopah

NEW HAMPSHIRE.
1919 Henry F. Hollis, D.....Concord
1921 Jacob H. Gallinger, R.....Concord

NEW JERSEY.
*1919 Wm. Hughes, D.....Paterson*
*1923 J. S. Frelinghuysen, R.....Raritan*

Term expires. NEW MEXICO. Home address.
1919 A. B. Fall, R.....Three Rivers
1923 A. A. Jones, D.....East Las Vegas

NEW YORK.
1921 James W. Wadsworth, Jr., R..Mt. Morris
1923 Wm. M. Calder, R.....Brooklyn

NORTH CAROLINA.
1919 F. M. Simmons, D.....Newbern
1921 L. S. Overman, D.....Salisbury

NORTH DAKOTA.
1921 A. J. Gronna, R.....Lakota
1923 Porter J. McCumber, R.....Wahpeton

OHIO.
1921 W. G. Harding, R.....Marion
1923 Atlee Pomerene, D.....Canton

OKLAHOMA.
1919 Robert L. Owen, D.....Muskogee
1921 Thos. P. Gore, D.....Lawton

OREGON.
1919 Chas. L. McNary, R.....Salem
1921 George E. Chamberlain, D.....Portland

PENNSYLVANIA.
1921 Boies Penrose, R.....Philadelphia
1923 P. C. Knox, R.....Pittsburgh

RHODE ISLAND.
1919 LeBaron B. Colt, R.....Bristol
1923 Peter Goelet Gerry, D.....Providence

SOUTH CAROLINA.
1919 Ben. R. Tillman, D.....Trenton
1921 E. D. Smith, D.....Florence

SOUTH DAKOTA.
1919 Thomas Sterling, R.....Vermilion
1921 E. S. Johnson, D.....Yankton

TENNESSEE.
1919 John K. Shields, D.....Knoxville
1923 K. D. McKellar, D.....Memphis

TEXAS.
1919 Morris Sheppard, D.....Texarkana
1923 C. A. Culberson, D.....Dallas

UTAH.
1921 Reed Smoot, R.....Provo
1923 Wm. H. King, D.....Salt Lake City

VERMONT.
1921 Wm. P. Dillingham, R.....Montpelier
1923 C. S. Page, R.....Hyde Park

VIRGINIA.
1919 Thos. S. Martin, D.....Charlottesville
1923 Claude A. Swanson, D.....Chatham

WASHINGTON.
1921 Wesley L. Jones, R.....North Yakima
1923 Miles Poindexter, R.....Spokane

WEST VIRGINIA.
1919 Nathan Goff, R.....Clarksburg
1923 Howard Sutherland, R.....Elkins

WISCONSIN.
1921 Vacant .....
1923 Robert L. LaFollette, R.....Madison

WYOMING.
1919 Francis E. Warren, R.....Cheyenne
1923 John B. Kendrick, D.....Sheridan

| | |
|---|---|
| Democrats | 51 |
| Republicans | 42 |
| Vacancies | 2 |
| Republican and Progressive | 1 |
| Total | 96 |

### SOLDIERS AND SAILORS INSURANCE.

Under an act of Congress approved Oct. 6, 1917, members of the military and naval forces of the U. S., in addition to other privileges, are given the right to take out insurance with the Govt. This act is being administered by the Sec. of the Treas., through the Bureau of War Risk Insurance of the Treasury Dept.

Any man or woman of any age in the active military or naval service of the U. S. can be insured. For each $1,000 of insurance it costs from 65 cts. a month at age 21 to $1.20 a month at age 51. A $10,000 policy for a person 25 would cost $6.60 a month.

### COMMERCIAL FAILURES IN U. S.

For the first 9 months of 1917 commercial failures numbered 10,727 and involved $141,856,038 of defaulted indebtedness, as against 12,256 business reverses for $154,586,707 for the same period in 1916.

## HOUSE OF REPRESENTATIVES, SIXTY-FIFTH CONGRESS.

Congressmen are elected for a term of 2 years by the direct vote of the people. Salary, $7,500 per year and mileage. Salary of Speaker, $12,000. Those marked * served in 64th Congress. Where names have no district number they were elected at large.

Dist. ALABAMA.

1 O. L. Gray, D*.....Butler
2 S. H. Dent, D*.....Montgomery
3 H. B. Steagall, D*.....Ozark
4 F. L. Blackmon, D*....Anniston
5 J. T. Heflin, D*.....Lafayette
6 W. B. Oliver, D*.....Tuscaloosa
7 J. L. Burnett, D*.....Gadsden
8 H. B. Almon, D*.....Tuscumbia
9 G. Huddleston, D*..Birmingham
10 W. B. Bankhead, D.....Jasper

ARIZONA.

Carl Hayden, D*.....Phoenix

ARKANSAS.

1 T. H. Caraway, D*...Jonesboro
2 W. A. Oldfield, D*....Batesville
3 J. N. Tillman, D*...Fayetteville
4 O. T. Wingo, D*.....De Queen
5 H. M. Jacoway, D*..Dardanelle
6 S. M. Taylor, D*.....Pine Bluff
7 W. S. Goodwin, D*.....Warren

CALIFORNIA.

1 C. F. Lea, D.....Santa Rosa
2 J. E. Raker, D*.....Alturas
3 C. F. Curry, R*.....Sacramento
4 Julius Kahn, R*..San Francisco
5 J. I. Nolan, R*...San Francisco
6 J. A. Elston, R*.....Berkeley
7 D. S. Church, D*.....Fresno
8 E. A. Hayes, R*.....San Jose
9 C. H. Randall, Proh*Los Angeles
10 H. Z. Osborn, R*...Los Angeles
11 Wm. Kettner, D*....San Diego

COLORADO.

1 B. C. Hilliard, D*.....Denver
2 C. B. Timberlake, R*....Sterling
3 Edward Keating, D*.....Pueblo
4 E. T. Taylor, D*.Glenwood Spng

CONNECTICUT.

1 Augustus Lobergan, D..Hartford
2 R. P. Freeman, R*.New London
3 J. Q. Tilson, R*.....New Haven
4 Schuyler Merritt, R....Stamford
5 J. P. Glynn, R*.....Winsted

DELAWARE.

A. F. Polk, D.....Georgetown

FLORIDA.

1 H. J. Drane, D.....Lakeland
2 Frank Clark, D*.....Gainesville
3 Walter Kehoe, D.....Pensacola
4 W. J. Sears, D*.....Kissimmee

GEORGIA.

1 J. W. Overstreet,D....Sylvania
2 Frank Park, D*.....Sylvester
3 C. R. Crisp, D*.....Americus
4 Vacant .....
5 W. S. Howard, D*....Kirkwood
6 J. W. Wise, D*....Fayetteville
7 Gordon Lee, D*....Chickamauga
8 C. M. Brand, D.....Athens
9 Thomas M. Bell,D*..Gainesville
10 Carl Vinson, D*....Milledgeville
11 J. R. Walker, D*.....Valdosta
12 W. W. Larsen, D.....Dublin

IDAHO.

Addison T.Smith, R*.Twin Falls
Burton L. French, R....Moscow

ILLINOIS.

1 M. B. Madden, R*.....Chicago
2 J. R. Mann, R*.....Chicago
3 W. W. Wilson, R.....Chicago
4 Vacant.
5 A. J. Sabath, D*.....Chicago
6 James McAndrews, D*..Chicago
7 Niels Juul, R.....Chicago
8 Thomas Gallagher, D*..Chicago
9 F. A. Britten, R*.....Chicago
10 G. E. Foss, R*.....Chicago
11 I. C. Copley, R*.....Aurora
12 C. E. Fuller, R*.....Belvidere
13 J. C. McKenzie, R*...Elizabeth
14 W. J. Graham, R.....Aledo
15 F. J. King, R*.....Galesberg
16 Clifford Ireland, R.....Peoria
17 J. A. Sterling, R*..Bloomington
18 J. G. Cannon, R*.....Danville
19 W. H. McKinley, R*.Champaign
20 H. T. Rainey, D*....Carrollton
21 L. E. Wheeler, R*...Springfield
22 W. A. Rodenberg, R*.E. St.Louis
23 M. D. Foster, D*.....Olney
24 T. S. Williams, R*....Louisville
25 Ed. E. Denison, R*.....Marion
Medill McCormick, R....Chicago
Wm. E. Mason, R.....Chicago

INDIANA.

1 G. K. Denton, D.....Evansville
2 Oscar E. Bland, R.....Linton
3 W. E. Cox, D*.....Jasper
4 Lincoln Dixon, D*.North Vernon
5 Everett Sanders, R..Terre Haute
6 R. N. Elliott, R....Connersville
7 Merrill Moores, R*..Indianapolis
8 A. H. Vestal, R.....Anderson
9 F. S. Purnell, R.....Attica
10 W. R. Wood, R*.....Lafayette
11 Milton Krauss, R.....Peru
12 L. W. Fairfield, R.....Angola
13 H. W. Barnhart, D*..Rochester

IOWA.

1 C. A. Kennedy, R*....Montrose
2 H. E. Hull, R*...Williamsburg
3 B. E. Sweet, R*.....Waverly
4 G. N. Haugen, R*....Northwood
5 J. W. Good, R*...Cedar Rapids
6 C. W. Ramseyer, R*..Bloomfield
7 C. C. Dowell, R*....Des Moines
8 H. M. Towner, R*.....Corning
9 W. R. Green, R*..Council Bluff
10 F. P. Woods, R*.....Esherville
11 G. C. Scott, R.....Sioux City

KANSAS.

1 D. R. Anthony, R*.Leavenworth
2 E. C. Little, R.....Kansas City
3 P. P. Campbell, R*....Pittsburg
4 Dudley Doolittle, D*.Strong City
5 G. T. Helvering, D*..Marysville
6 J. R. Connelly, D*.....Colby
7 Jouett Shouse, D*.....Kinsley
8 William A. Ayres, D*...Wichita

KENTUCKY.

1 A. W. Barkley, D*.....Paducah
2 D. H. Kincheloe,D*.Madisonville
3 R. Y. Thomas, Jr., D*.Cen. City
4 Ben Johnson, D*.....Bardstown
5 Swager Sherley, D*....Louisville
6 A. B. Rouse, D*.....Burlington
7 J. C. Cantrill, D*....Georgetown
8 Harvey Helm, D*.....Stanford
9 W. J. Fields, D*.....Olive Hill
10 J. W. Langley, R*....Pikesville
11 Caleb Powers, R*...Barbourville

LOUISIANA.

1 Albert Estopinal, D*.St. Bernard
2 H. G. Dupre, D*..New Orleans
3 W. P. Martin, Prog*.Thibodaux
4 J. T. Watkins, D*.....Minden
5 R. J. Wilson, D*...Harrisonburg
6 J. Y. Sanders, D*.....Bogalusa
7 L. Lazaro, D*.....Washington
8 J. B. Aswell, D*...Natchitoches

MAINE.

1 L. B. Goodall, R.....Sanford
2 W. H. White, Jr., R...Lewiston
3 J. A. Peters, R*.....Ellsworth
4 I. G. Hersey, R.....Houlton

MARYLAND.

1 J. D. Price, D*.....Salisbury
2 J. F. C. Talbott, D*..Lutherville
3 C. P. Coady, D*.....Baltimore
4 J. C. Linthicum, D*..Baltimore
5 Sydney Mudd, R*.....La Plata
6 F. N. Zihlman, R...Cumberland

MASSACHUSETTS.

1 A. T. Treadway, R*.Stockbridge
2 F. H. Gillett, R*.....Springfield
3 C. D. Paige, R*.....Southbridge
4 S. W. Winslow, R....Worcester
5 J. J. Rogers, R*.....Lowell
6 W. W. Lufkin, R.....Essex
7 M. F. Phelan, D*.....Lynn
8 F. W. Dallinger, R*.Cambridge
9 A. T. Fuller, Ind.....Walden
10 Peter Tague, D*.....Boston
11 G. H. Tinkham, R*.....Boston
12 J. A. Gallivan, D*.....Boston
13 W.H.Carter,R*..Needham Hgts.
14 Richard Olney, 2d, D*..Dedham
15 W. S. Greene, R*...Fall River
16 Joseph Walsh, R*.New Bedford

MICHIGAN.

1 F. E. Doremus, D*.....Detroit
2 S. W. Beakes, D.*....Ann Arbor
3 J. M. Smith, R*.....Charlotte
4 B. L. Hamilton, R*.....Niles
5 C. E. Mapes, R*...Grand Rapids
6 P. H. Kelly, R*.....Lansing
7 L. C. Cramton, R*.....Lapeer
8 J. W. Fordney, R*.....Saginaw
9 J. C. McLaughlan, R*.Muskegon
10 G. R. Currie, R.....Midland
11 F. Douglas Scott, R*....Alpena
12 W. Frank James, R*...Hancock
13 C. A. Nichols, R*.....Detroit

MINNESOTA.

1 Sydney Anderson, R*.Lanesboro
2 F. F. Ellsworth, R*....Mankato
3 C. R. Davis, R*.....St. Peter
4 C. C. Van Dyke, D*...St. Paul
5 E. Lundeen, R.....Minneapolis
6 H. Knutson, R.....St. Cloud
7 A. J. Volstead, R*.Granite Falls
8 C. B. Miller, R*.....Duluth
9 Halvor Steenerson, R*.Crookston
10 T. D. Schall, Prog*...Excelsior

MISSISSIPPI.

1 E. S. Candler, D*.....Corinth
2 H. P. Stephens, D*.New Albany
3 B. G. Humphreys, D*.Greenville
4 T. U. Sisson, D*.....Winona
5 W. A. Venable, D*....Meridian
6 B. F. Harrison, D*.....Gulfport
7 P. E. Quin, D*.....McComb
8 J. W. Collier, D*.....Vicksburg

MISSOURI.

1 M. A. Romjue, D.....Macon
2 W. W. Rucker, D*..Keytesville
3 J. W. Alexander, D*...Gallatin
4 C. F. Booher, D*.....Savannah
5 W. P. Borland, D*.Kansas City
6 C. C. Dickinson, D*.....Clinton
7 C. W. Hamlin, D*...Springfield
8 D. W. Shackleford, D*.Jef. City
9 Champ Clark, D*.Bowling Green
10 J. E. Meeker, R*.....St. Louis
11 W. L. Igoe, D*.....St. Louis
12 L. C. Dyer, R*.....St. Louis
13 W. L. Hensley, D*..Farmington
14 J. J. Russell, D*....Charleston
15 P. D. Decker, D*.....Joplin
16 T. L. Rubey, D*.....Lebanon

MONTANA.

John M. Evans, D*.....Missoula
Miss Jeanette Rankin, R.Mis'la

NEBRASKA.

1 C. F. Reavis, R*.....Falls City
2 C. O. Lobeck, D*.....Omaha
3 D. V. Stephens, D*....Fremont
4 C. H. Sloan, R*.....Geneva
5 A. C. Shallenberger, D*...Alma
6 M. P. Kinkaid, R*.....O'Neill

NEVADA.

E. E. Roberts, R*..Carson City

NEW HAMPSHIRE.

1 S. E. Burroughs, R*.Manchester
2 E. H. Wason, R*.....Nashua

NEW JERSEY.

1 W. J. Browning, R*....Camden
2 I. Bacharach, R*..Atlantic City
3 T. J. Scully, D*..South Amboy
4 E. C. Hutchinson, R*..Trenton
5 J. H. Capstick, R*....Montville
6 J. R. Ramsey, R...Hackensack
7 D. H. Drukker, R*.....Passaic
8 E. W. Gray, R*.....Newark
9 Rich. W. Parker, R*...Newark
10 F. R. Lehlbach, R*.....Newark
11 J. J. Eagan, D*.....Weehawken
12 J. A. Hamill, D*....Jersey City

## HOUSE OF REPRESENTATIVES, SIXTY-SIXTH CONGRESS—*Continued.*

Dist. NEW MEXICO.
W. B. Walton, D.....Silver City

### NEW YORK.

1 F. C. Hicks, R*.Pt. Washington
2 C. P. Caldwell, D*..Forest Hills
3 J. V. Flynn, D*.....Brooklyn
4 H. H. Dale, D*.....Brooklyn
5 J. P. Maher, D*.....Brooklyn
6 F. W. Rowe, R*.....Brooklyn
7 Vacant .....Brooklyn
8 Vacant .....Brooklyn
9 O. W. Swift, R*.....Brooklyn
10 R. L. Haskell, R*.....Brooklyn
11 D. J. Riordan, D*....New York
12 Meyer London, Soc*..New York
13 C. D. Sullivan, D.....New York
14 Vacant .....
15 T. F. Smith, D*.....New York
16 Peter Dooling, D*.....New York
17 J. F. Carew, D*.....New York
18 G. B. Francis, R.....New York
19 W. M. Chandler, R*..New York
20 Isaac Siegel, R*.....New York
21 Vacant .....
22 Vacant .....
23 D. C. Oliver, D.....New York
24 B. L. Fairchild, R.....Pelham
25 J. W. Husted, R*.....Peekskill
26 Edmund Platt, R*.Poughkeepsie
27 C. B. Ward, R*.....Debruce
28 R. B. Sanford, R*.....Albany
29 J. S. Parker, R*.....Salem
30 G. R. Lunn, D.....Schenectady
31 B. A. Snell, R*.....Potsdam
32 L. W. Mott, R*.....Oswego
33 Homer P. Snyder, R*.Little Falls
34 G. W. Fairchild, R*....Oneonta
35 Walter W. Magee, R*..Syracuse
36 Norman J. Gould, R*.Seneca F'ls
37 Harry H. Pratt, R*.....Corning
38 T. B. Dunn, R*.....Rochester
39 A. D. Sanders, R.....Stafford
40 S. W. Dempsey, R*....Lockport
41 C. B. Smith, D*.....Buffalo
42 W. F. Waldow, R.....Buffalo
43 C. A. Hamilton, R*.....Ripley

### NORTH CAROLINA.

1 J. H. Small, D*.....Washington
2 Claude Kitchin, D*.Scotland N'k
3 G. E. Hood, D*.....Goldsboro
4 E. W. Pou, D*.....Smithfield
5 C. M. Stedman, D*..Greensboro
6 H. L. Godwin, D*.....Dunn
7 L. D. Robinson, D....Wadesboro
8 R. L. Doughton, D*.Laurel Sp'gs
9 E. Y. Webb, D*.....Shelby
10 Zeb Weaver, D.....Asheville

### NORTH DAKOTA.

1 J. M. Baer, Ind.....Fargo
2 G. M. Young, R*....Valley City
3 P. D. Norton, R*.....Hettinger

### OHIO.

1 Nicholas Longworth, R*Cin'nati
2 Vacant .....
3 Warren Gard, D*.....Hamilton
4 B. F. Welty, D.....Lima
5 J. S. Snook, D.....Paulding
6 C. C. Kearns, R*.....Batavia
7 S. D. Fess, R*....Yellow Springs
8 J. A. Key, D*.....Marion
9 J. R. Sherwood, D*.....Toledo
10 R. M. Switzer, R*.....Gallipolis
11 H. C. Claypool, D.....Chillicothe
12 C. L. Brumbaugh, D*.Columbus
13 A. W. Overmyer, D*....Fremont
14 Vacant .....
15 George White, D.....Marietta
16 R. C. McCulloch, R*.....Canton
17 W. A. Ashbrook, D*.Johnstown
18 D. A. Hollingsworth, R*..Cadiz
19 J. G. Cooper, R*.....Youngstown
20 William Gordon, D*...Cleveland
21 Robert Crosser, D*.....Cleveland
22 H. I. Emerson, R.....Cleveland

### OKLAHOMA.

1 T. A. Chandler, R.....Vinita
2 W. W. Hastings, D*..Tahlequah
3 C. D. Carter, D*.....Ardmore
4 T. D. McKeown, D.....Ada
5 J. B. Thompson, D*.Paul's Val'y
6 Scott Ferris, D*.....Lawton
7 J. V. McClintic, D*.....Snyder
8 D. T. Morgan, R*....Woodward

### OREGON.

1 W. C. Hawley, R*.....Salem
2 N. J. Sinnott, R*....The Dalles
3 C. N. McArthur, R*...Portland

### PENNSYLVANIA.

1 W. S. Vare, R*.....Phila.
2 G. S. Graham, R*.....Phila.
3 J. H. Moore, R*.....Phila.
4 G. W. Edmonds, R*.....Phila.
5 P. E. Costello, R*.....Phila.
6 G. P. Darrow, R*.....Phila.
7 T. S. Butler, R*..West Chester
8 H. W. Watson, R*...Langhorne
9 W. W. Griest, R*.....Lancaster
10 J. R. Farr, R*.....Scranton
11 G. W. Templeton, R*.Plymouth
12 R. D. Heaton, R*.....Ashland
13 A. G. Dewalt, D*.....Allentown
14 L. T. McFadden, R*....Canton
15 E. R. Kless, R*....Williamsport
16 J. V. Lesher, D*.....Sunbury
17 B. K. Focht, R*.....Louisburg
18 A. S. Kreider, R*.....Annville
19 J. M. Rose, R.....Johnstown
20 A. R. Brodbeck, D.....Hanover
21 C. H. Rowland, R*..Philipsburg
22 E. E. Robbins, R....Greenburg
23 B. F. Sterling, D.....Uniontown
24 H. W. Temple, R*..Washington
25 H. A. Clark, R.....Erie
26 H. J. Steele, D*.....Easton
27 N. L. Strong, R.....Brookville
28 E. H. Beshlin, D.....Warren
29 S. G. Porter, R*.....Pittsburgh
30 M. Clyde Kelley, D*..Braddock
31 J. M. Morin, R*.....Pittsburg
32 G. E. Campbell, D.....Crafton
T. S. Crago, R*....Waynesburg
M. M. Garland, R*....Pittsburg
Joseph McLaughlin, R....Phila.
J. R. K. Scott, R*.....Phila.

### RHODE ISLAND.

1 G. F. O'Shaunessy, D*..Prov'ce
2 W. R. Stiness, R*.....Warwick
3 Ambrose Kennedy, R*.Woons'et

### SOUTH CAROLINA.

1 R. C. Whaley, D*....Charleston
2 J. F. Byrnes, D*.....Aiken
3 F. H. Dominick, D....Newberry
4 S. J. Nicholls, D*..Spartanburg
5 W. F. Stevenson, D....Cheraw
6 J. W. Ragsdale, D*....Florence
7 A. F. Lever, D*.....Lexington

### SOUTH DAKOTA.

1 C. H. Dillon, R*.....Yankton
2 Vacant .....
3 H. L. Gandy, D*....Rapid City

### TENNESSEE.

1 S. R. Sells, R*.....Johnson City
2 R. W. Austin, R*.....Knoxville
3 J. A. Moon, D*.....Chattanooga
4 Cordell Hull, D*.....Carthage
5 W. C. Houston, D*..Woodbury
6 J. W. Byrns, D*.....Nashville
7 L. P. Padgett, D*.....Columbia
8 T. S. Simms, D*.....Linden
9 F. J. Garrett, D*.....Dresden
10 Hubert Fisher, D.....Memphis

### TEXAS.

1 Eugene Black, D* ...Clarksville
2 Martin Dies, D*.....Beaumont
3 James Young, D*.....Kaufman
4 Samuel Rayburn, D*....Bonham
5 H. W. Sumners, D*. ....Dallas
6 Rufus Hardy, D*.....Corsicana
7 A. W. Gregg, D*.....Palestine
8 J. H. Eagle, D*.....Houston
9 J. N. Mansfield, D....Columbus
10 J. P. Buchanan, D*...Brenham
11 Thos. Connally, D.....Marlin
12 J. C. Wilson, D.....Ft. Worth
13 Marvin Jones, D.....Amarillo
14 J. L. Slayden, D*..San Antonio
15 J. N. Garner, D*.....Uvalde
16 T. L. Blanton, D.....Abilene
D. E. Garrett, D.....Houston
Jeff. McLemore, D*.....Houston

### UTAH.

1 M. H. Welling, D.....Fielding
2 J. H. Mays, D*..Salt Lake City

### VERMONT.

1 F. L. Greene, R*.....St. Albans
2 P. H. Dale, R*.....Island Pond

### VIRGINIA.

1 W. A. Jones, D*.....Warsaw
2 E. E. Holland, D*.....Suffolk
3 A. J. Montague, D*..Richmond
4 W. A. Watson, D*..Jen. Ord'ry
5 E. W. Saunders, D*..Rockym'nt
6 Carter Glass, D*.....Lynchburg
7 T. W. Harrison, D*.Winchester
8 C. C. Carlin, D*.....Alexandria
9 C. B. Slemp, R*.Big Stone Gap
10 H. D. Flood, D*....Appomattox

### WASHINGTON.

1 J. F. Miller, R.....Seattle
2 L. H. Hadley, R*....Bellingham
3 A. Johnson, R*.....Hoquiam
4 W. L. La Follette, R*..Pullman
5 C. C. Dill, D*.....Spokane

### WEST VIRGINIA.

1 M. M. Neely, D*.....Fairmont
2 G. M. Bowers, R*..Martinsburg
3 S. F. Reed, R.....Clarksburg
4 H. C. Woodyard, R*....Spencer
5 Edward Cooper, R*...Bramwell
6 A. B. Littlepage, D*..Charleston

### WISCONSIN.

1 H. A. Cooper, R*.....Racine
2 Edward Voight, R...Sheboygan
3 J. M. Nelson, R*.....Madison
4 W. J. Cary, R*.....Milwaukee
5 W. H. Stafford, R*..Milwaukee
6 J. H. Davidson, R.....Oshkosh
7 J. J. Esch, R*.....La Crosse
8 E. E. Browne, R*.....Waupaca
9 D. G. Classon, R.....Oconto
10 J. A. Frear, R*.....Hudson
11 I. L. Lenroot, R*.....Superior

### WYOMING.

F. W. Mondell, R*...Newcastle

### Territories.

HAWAII.
Del., J. Kalanianaole, R*.Waikiki

ALASKA.
Del., C. A. Sulzer, D.....Sulzer

PORTO RICO.
Res. Comr., F. C. Devila.San Juan

PHILIPPINES.
Res. Comr., J. C. DeVeyra...Leyte
Res. Comr., T. R. Yangco.Zambales

### Recapitulation.

| | |
|---|---|
| Democrats | 216 |
| Republicans | 209 |
| Socialist | 1 |
| Progressives | 2 |
| Independents | 2 |
| Prohibitionist | 1 |
| Vacancies | 3 |
| Total | 435 |

## BROOKLYN AND LONG ISLAND ENLISTMENTS.

Following table shows number of Bkln. and Long Island men who joined colors from April 6 to Oct. 1, 1917:

Officers' Reserve Corps—Men commissioned, 2,000.
Regular Army—Enlistments, 1,687.
National Army—Bkln., 13,764; Queens Co., 3,035; Nassau Co., 1,079; Suffolk Co., 811.
National Guard—23d Regt., 2,542; 14th Regt., 2,954; 47th Regt., 1,801; 13th Regt., 1,456; 1st Cavalry (Bkln. members), 753; 24 Field Artillery (Bkln. members), 725; 13th Regt. (Bkln. members), 605; 14th Regt. men transferred to 69th Regt. (Rainbow Div.), 348; 23d Regt. men transferred to 69th Regt. (Rainbow Div.), 348; Co. I, 16th Regt., 153; 7th Regt. (Bkln. members), 128; 54 Field Hospital, 90; Signal Corps Co. B, 1st Battalion, 50; Signal Corps, Co. D, 24 Battalion, 50; 24 Brigade Engrs. Staff, 22. Total, 32,791.

## IMPORTANT COMMITTEES OF THE SIXTY-FIFTH CONGRESS

### THE SENATE.

Chairman of each committee is named first.

Agriculture and Forestry—Messrs. Gore, Chamberlain, Smith of S. C., Smith of Ga., Sheppard, Ransdell, Thompson, Johnson of S. D., Kendrick, Warren, Page, Gronna, Brady, Norris, Kenyon, Wadsworth.

Appropriations—Messrs. Martin of Va., Overman, Owen, Smith of Md., Chamberlain, Shafroth, Tillman, Culberson, Underwood, Robinson, Smith of Ariz., Hardwick, Warren, Gallinger, Smoot, Dillingham, Jones of Wash., Curtis, Kenyon, Sherman.

Banking and Currency—Messrs. Owen, Hitchcock, Reed, Pomerene, Shafroth, Hollis, Fletcher, Kendrick, McLean, Weeks, Page, Gronna, Norris, Goff.

Claims—Messrs. Robinson, Johnson of S. D., Beckham, Broussard, Kirby, Trammell, Wolcott, Goff, Gronna, Wadsworth, Fernald, Frelinghuysen, New.

Coast Defenses—Messrs. Thomas, Smith of Md., Phelan, Gerry, Wolcott, Weeks, Fernald, Nelson, Calder, Frelinghuysen.

Commerce—Messrs. Fletcher, Chamberlain, Ransdell, Sheppard, Vardaman, Shields, Martin of Va., Bankhead, Simmons, Reed, Kirby, Nelson, Smith of Mich., Jones of Wash., Sherman, Harding, Fernald, Calder, Johnson of Cal.

Conservation of Natl. Resources—Messrs. Vardaman, Smith of S. C., vacancy, Bankhead, Smith of Ariz., Johnson of S. D., King, Kendrick, Gronna, Brady, Goff, Sterling, Calder, Hale, France.

Cuban Relations—Messrs. Underwood, Ashurst, Smith of Mich., Knox.

Education and Labor—Messrs. Smith of Ga., Swanson, Hollis, Ashurst, Jones of N. Mex., McKellar, Borah, Penrose, Page, McLean, Kenyon.

Finance—Messrs. Simmons, Stone, Williams, Smith of Ga., Thomas, James, Hughes, Gore, Jones of N. Mex., Gerry, Penrose, Lodge, McCumber, Smoot, Gallinger, La Follette, Townsend.

Foreign Relations—Messrs. Stone, Hitchcock, Williams, Swanson, Pomerene, Smith of Ariz., Saulsbury, Pittman, Shields, Thomas, Lodge, Smith of Mich., McCumber, Borah, Brandegee, Fall, Knox.

Forest Reservations and the Protection of Game—Messrs. McLean, Norris, Weeks, Sherman, New, Tillman, Overman, Hitchcock, Myers.

Geological Survey—Messrs. Fall, Norris, Sutherland, Smith of S. C., Smith of Ariz., Trammell, Jones of N. Mex.

Immigration—Messrs. Smith of S. C., Gore, Hardwick, Johnson of S.D., Ransdell, Gerry, Dillingham, Penrose, Colt, Goff, Sterling, Johnson of Cal.

Indian Affairs—Messrs. Ashurst, Pittman, Owen, Johnson of S. D., Walsh, Kendrick, Jones of N. Mex., La Follette, Gronna, Fall, Curtis, Fernald, Calder.

Industrial Expositions—Messrs. Hardwick, Overman, Myers, Phelan, Johnson of S. D., Gronna, Smith of Mich., Norris, Calder, Sutherland, Kellogg.

Interoceanic Canals—Messrs. Shields, Walsh, Simmons, Thompson, Broussard, Phelan, Kirby, Trammell, Brandegee, Borah, Page, Cummins, Colt, Goff.

Interstate Commerce—Messrs. (vacancy), Smith of S. C., Pomerene, Myers, Robinson, Saulsbury, Thompson, Lewis, Gore, Underwood, Cummins, Townsend, La Follette, Poindexter, McLean, Watson, Kellogg.

Revision of the Laws of the U. S.—Messrs. Chamberlain, Robinson, Colt, Kellogg.

Judiciary—Messrs. Culberson, Overman, Fletcher, Reed, Ashurst, Shields, Walsh, Smith of Ga., King, Wolcott, Nelson, Dillingham, Brandegee, Borah, Cummins, Poindexter, Colt, Sterling.

Manufactures—Messrs. Reed, Smith of S. C., Pomerene, Broussard, Vardaman, Jones of N. Mex., La Follette, Gallinger, Lodge, Kenyon, Fernald.

Military Affairs—Messrs. Chamberlain, Hitchcock, Fletcher, Myers, Thomas, Sheppard, Beckham, Kirby, Reed, McKellar, Warren, Brady, Weeks, Wadsworth, Sutherland, New, Frelinghuysen.

Mines and Mining—Messrs. Walsh, Ashurst, Pittman, Shafroth, Phelan, Jones of N. Mex., Poindexter, Sterling, Brady, Sutherland.

National Banks—Messrs. Broussard, Lewis, Gerry, Brady, Kellogg.

Naval Affairs—Messrs. Tillman, Swanson, Smith of Md., Lewis, Phelan, Pittman, Walsh, Broussard, Gerry, Trammell, Penrose, Lodge, Smith of Mich., Page, Poindexter, Harding, Hale.

Railroads—Messrs. Gerry, Reed, Smith of Ariz., Williams, Smith of S. C., Lewis, Norris, Goff, Calder, Hale, France.

Woman Suffrage—Messrs. Jones of N. Mex., Owen, Ransdell, Hollis, Johnson of S. D., Jones of Wash., Nelson, Cummins, Johnson of Cal.

### HOUSE OF REPRESENTATIVES.

COMMITTEES OF THE HOUSE.

Chairman of each committee is named first.

Ways and Means—Messrs. Kitchin, Rainey, Dixon, Hull of Tenn., Garner, Collier, Dickinson, Oldfield, Crisp, Helvering, O'Shaunessy, Carew, Whitel Fordney, Moore, Green of Ia., Sloan, Longworth, Fairchild, Sterling and Martin.

Appropriations—Messrs. Sherley, Byrns of Tenn., Sisson, Borland, McAndrews, Howard, Evans, Eagan, Buchanan of Tex., Gallivan, Byrnes, Gillett, Good, Mondell, Davis of Minn., Vare, Cannon, Stafford, Slemp and Hawley.

Judiciary—Messrs. Webb, Carlin, Thomas, Igoe, Gard, Whaley, Cararway, Neely, Steele of Pa., Walker, Sumners, Flynn, Volstead, Nelson, Morgan of Okla., Graham, Chandler of N. Y., Dyer, Walsh, Keavis and Magee.

Banking and Currency—Messrs. Glass, Phelan, Eagle, Wingo, Shouse, Steagall, Hamill, Lobeck, Lonergan, Brand, Stevenson, Smith of N. Y., Hayes, Woods of Ia., Platt, McFadden, Dale, McCulloch, King, Darrow and Capstick.

Interstate and Foreign Commerce—(Vacant), Messrs. Sims, Doremus, Stephens of Neb., Barkley, Rayburn, Montague, Decker, Coady, Dewalt, Dale, Snook, Esch, Hamilton of Mich., Parker of N. J., Winslow, Parker of N. Y., Dillon, Sweet, Stiness and Cooper.

Rivers and Harbors—Messrs. Small, Booher, Gallagher, Scully, Kettner, Taylor of Ark., Hulbert, Dupre, Dies, Gray, Denton, Fisher, Kennedy of Ia., Switzer, Treadway, Frear, Drukker, Costello, Dempsey, Emerson and Osborne.

Merchant Marine and Fisheries—Messrs. Alexander, Hardy, Saunders, Dooling, Bruckner, Lazaro, Goodwin of Ark., Price, Kincheloe, Lea, Bankhead, Greene of Mass., Edmonds, Rodenberg, Hadley, Rowe, Bowers, Scott, Freeman and White.

Agriculture—Messrs. Lever, Lee, Candler of Miss., Heflin, Rubey, Young of Tex., Jacoway, Lesher, Doolittle, Overmyer, Thompson, Haugen, McLaughlin, Anderson, Wilson of Ill., Ward, McKinley, Young, Wason, Hutchinson and Kalanianaole.

Foreign Affairs—Messrs. Flood, Linthicum, Goodwin of Ark., Stedman, Harrison of Miss., Smith of N. Y., Shackelford, Sabath, Ragsdale, Huddleston, Connally, Smith, Cooper of Wis., Porter, Rogers, Temple, Foss, Miller of Minn., Mott, Kennedy of R. I. and Fess.

Military Affairs—Messrs. Dent, Fields, Quin, Gordon, Shallenberger, Caldwell, Wise, Olney, Nicholls of S. C., Harrison, Garrett, Lunn, Kahn, Anthony, McKenzie, Greene of Vt., Morin, Tilson, Crago, Hull of Ia., Davidson and Kalanianaole.

Naval Affairs—Messrs. Padgett, Talbot, Estopinal, Riordan, Hensley, Connelly, Oliver, Venable, Vinson, Littlepage, Bathrick, Wilson, Butler, Browning, Farr, Britten, Kelley, Mudd, Peters, Hicks and McArthur.

Public Lands—Messrs. Ferris, Taylor of Col., Raker, Hayden, Church, Dill, Mays, Tillman, Gandy, McLemore, McClintic, Walton, Lenroot, La Follette, Sinnott, Smith of Ida., Cramton, Timberlake, Scott, Elston, Rankin and Sulzer.

Indian Affairs—Messrs. Carter of Okla., Hayden, Church, Sears, Dill, Tillman, Gandy, Hastings, Eagle, Walton, Weaver, Campbell, Norton, Snyder, Ellsworth, French, Classon, Chandler and Sanders.

Territories—Houston, Watkins, Ferris, Watson of Va., Brumbaugh, Hamlin, McLemore, Overstreet, Kehoe, Weaver, Johnson of Wash., Curry, Dowell, Lundeen, Voigt, Sulzer and Kalanianaole.

Insular Affairs—Messrs. Jones of Va., Garrett, Helm, Russell of Mo., Brumbaugh, Dooling, Aswell, Sullivan, McKeown, Robinson, Jones of Tex., Dominick, Towner, Miller of Minn., Fuller, Austin, Scott, Swift, Glynn, Watson and Waldow.

Railways and Canals—Messrs. Brumbaugh, Mays, Welty, Drake, Blanton, Stevenson, La Follette, Wheeler, Gray of N. J., Clark and Kraus.

## IMPORTANT COMMITTEES OF SIXTY-FIFTH CONGRESS—*Continued*

Mines and Mining—Messrs. Foster, Taylor of Col., Hamlin, Van Dyke, Wingo, London, Brodbeck, Welling, Garland, Denison, Cooper of W. Va. James, Sanders, Strong and Sulzer.

Education—Messrs. Sears, Hilliard, Claypool, Oliver, Bankhead, Brand, Blanton, Powers, Towner, Platt, Fess, Dallinger, Pratt and Vestal.

Labor—Messrs. Maher, Watson of Va., Keating, Almon, Van Dyke, London, McLemore, Campbell, Robinson, Smith of Mich., Browne, Nolan, Hersey and Zihlman.

Patents—Messrs. Smith of N. Y., Crosser, McClintic, Steagall, Campbell, Romjue, Drane, Nolan, Watson, Denison, Purnell, Francis and Bacon.

Pensions—Messrs. Key of O., Keating, Linthicum, Tillman, Huddleston, McClintic, Overstreet, Oliver, Sells, Kiess, Bacharach, James, Kearns, Knutson and Purnell.

Claims—Messrs. Stephens of Miss., Price, Goodwin of Ark., Steagall, Claypool, Oliver, Romjue, Welling, Blanton, Edmunds, Little, Clark, Francis, Ireland and Fuller.

War Claims—Messrs. Gregg, Houston, Lobeck, Clark of Fla., Watkins, Maher, Kelly, Walton, Kehoe, Focht, Snell, Cooper of W. Va., Zihlman and Sanders.

Election of Pres., V.-Pres., etc.—Messrs. Rucker, Gregg, Kincheloe, Claypool, Lea, Dominick, Polk, Mapes, Sanford, McCormick, Heinz and McLaughlin.

Alcoholic Liquor Traffic—Messrs. Sabath, Burnett, Clark of Fla., Godwin of N. C., Key of O., Church, Kelly, Smith of Ida., Norton and Lehlbach.

Immigration and Naturalization—Messrs. Burnett, Sabath, Slayden, Raker, Wilson of La., Hood, Smith of N. Y., Welty, Campbell, Hayes, Johnson of Wash., Powers, Meeker, Siegel and Knutson.

## LOSS OF LIFE IN PANICS AND DISASTROUS FIRES.

In addition to following list there have been numerous explosions and lives lost in munitions plants in this country and abroad since the beginning of the World War, most of which have been recorded in general and local chronology tables, as well as the large general fires.

| Date and structure. | Deaths. |
|---|---|
| Dec. 5, 1876, Bkln Theater | 289 |
| June 28, 1880, Seawanhaka off Wards Isl. | 24 |
| Dec. 8, 1881, Ring Theater, Vienna, Austria | 850 |
| June 16, 1883, school, Sunderland, England | 200 |
| Apr. 30, 1884, poorhouse, Van Buren Co., Mich. | 30 |
| Dec. 18, 1884, St. John's Home, Bkln | 22 |
| Jan. 18, 1885, Illinois Ins. Asyl., Kankakee | 17 |
| Feb. 12, 1885, Blockley Almshouse, Phila | 50 |
| May 25, 1887, Opera Comique, Paris | 200 |
| July 8, 1887, Alcazar Theater, Hurley, Wis. | 11 |
| Sept. 4, 1887, theater, Exeter, England | 200 |
| Mar. 21, 1888, Banquet Theater, Portugal | 200 |
| Mar. 26, 1889, factory, Kent av., Bkln | 22 |
| July 21, 1889, building at Lu-Chow, China | 400 |
| Jan. 9, 1890, Shantung Theater, China | 250 |
| Aug. 22, 1891, Taylor Bldg., N. Y. City | 61 |
| Feb. 6, 1892, Hotel Royal, N. Y. City | 28 |
| Apr. 27, 1892, Central Theater, Phila | 28 |
| Apr. 12, 1894, Amer. Glucose Works, Buffalo | 12 |
| Apr. 1, 1896, 36 Union, Bkln. (tenement) | 10 |
| Aug. 12, 1896, Ching Un Dist. Theater, China | 200 |
| Sept. 6, 1896, theater, Benton Harbor, Mich. | 11 |
| May 4, 1897, Charity Bazaar, Paris | 150 |
| Mar. 17, 1899, Windsor Hotel, N. Y. City | 45 |
| June 30, 1900, Hoboken piers and ships | 145 |
| Feb. 2, 1902, Park Av. Hotel, N. Y. City | 21 |
| Sept. 20, 1902, Shiloh Baptist Church, Birmingham, Ala | 115 |
| Jan. 27, 1903, Colney-Hatch Asylum, London, England | 52 |
| Nov. 22, 1903, lodging house, Johnstown, Pa. | 28 |
| Dec. 30, 1903, Iroquois Theater, Chicago | 602 |
| June 15, 1904, the Gen. Slocum disaster | 1,021 |
| Nov. 22, 1904, 184 Troutman, Bkln | 12 |
| Mar. 20, 1905, shoe factory, Brockton, Mass. | 100 |
| Apr. 18, 1906, San Francisco fire | 500 |
| July 29, 1907, tenement, 222 Chrystie, Mhtn. | 20 |
| Dec. 7, 1907, coal mine, Fairmont, Va. | 400 |
| Jan. 4, 1908, Rhodes Theater, Boyertown, Pa. | 169 |
| Mar. 4, 1908, school, Collingwood, Ohio | 174 |
| Feb. 2, 1909, theater in Acapulco, Mexico | 300 |
| Nov. 8, 1909, factory, Columbia, Mhtn | 9 |
| Nov. 26, 1910, factory, Newark, N. J | 23 |
| Mar. 5, 1911, theater, Bologole, Russia | 90 |
| Mar. 25, 1911, 23 Washington pl, Mhtn | 145 |
| Apr. 9, 1911, bldg., Bombay, British India | 200 |
| Aug. 26, 1911, Canonsburg, Pa | 26 |
| Jan. 9, 1912, Equitable Life Bldg., 120 B'way, N. Y. City | 6 |
| May 27, 1912, film explosion and theater fire, Villereal, Spain | 80 |
| July 8, 1912, factory fire nr. Lipesh, Russia | 60 |
| Oct. 30, 1912, St. John's Orphanage, San Antonio, Tex., Sisters burned to death | 6 |
| Nov. 23, 1912, starch factory, Waukegan, Ill. | 25 |
| Apr. 17, 1913, Hotel de Wilson, Malone, N. Y. | 7 |
| Apr. 23, 1913, mine explosion, Pittsburgh, Pa. | 96 |
| Aug. 2, 1913, mine explosion, Tower City | 18 |
| Aug. 3, 1913, mine expl'n, Glasgow, Scotland | 22 |
| Oct. 14, 1913, mine explosion, Cardiff, Wales | 400 |
| Dec. 3, 1913, lodging house, Boston, Mass. | 30 |
| Dec. 25, 1913, theater panic, Calumet, Mich. | 72 |
| Apr. 14, 1914, apartment house, Boston | 7 |
| Apr. 17, 1914, West Side tenement, N. Y. C. | 13 |
| June 10, 1914, East Side tenement, N. Y. C. | 8 |
| Nov. 5, 1914, Manhattan lodging house | 6 |
| Dec. 24, 1914, West Side tenement, N. Y. C. | 5 |
| *Mar. 13, 1915, Crew-Levick explosion, Bkln.* | 5 |
| *Nov. 2, 1915, 66 No. 6th, Williamsburgh* | 13 |
| *Nov. 6, 1915, 285-287 No. 6th, Wmsb'rg* | 12 |
| Jan. 3, 1916, explosion, str. Aztec, Erie Basin, Bkln. | 7 |
| Jan. 24, 1916, explosion, Buffalo | 15 |
| Feb. 4, 1916, priv. house, 243 Hancock, Bln. | 8 |
| Feb. 4, 1916, Overbrook Hotel, Atlan. City. | 6 |
| Feb. 22, 1916, restaurant, 155 W. 44th, Mhtn. | 5 |
| Feb. 29, 1916, mine explosion, Kempton, W. Va. | 4 |
| Mar. 6, 1916, explosion in jail, El Paso, Texas | 18 |
| Mar. 20, 1916, 47 E. 133d, Mhtn | 4 |
| May 10, 1916, theatre, Wallaceton, Va. | 26 |
| May 15, 1916, explosion, powder plant, Repauno, N. J. | 8 |
| July 2, 1916, explosion, powder plant, Emporium, Pa. | 7 |
| July 13, 1916, explosion, Macon st. and Sumner av., Bkln | 5 |
| July 16, 1916, tenement, 164 5th av., Bkln. | 4 |
| July 24, 1916, explosion, tunnel under Lake Erie | 23 |
| July 30, 1916, explosion, Black Tom Island, N. J. | 2 |
| Aug. 21, 1916, explosion, Jackson, Tenn. | 5 |
| Oct. 5, 1916, Christian Brothers' College, St. Louis, Mo. | 9 |
| Oct. 17, 1916, dye concern, Astoria, L. I. C. | 9 |
| Oct. 26, 1916, St. Elizabeth's Hospital, Farnham, Quebec | 19 |
| Feb. 20, 1917, house at 23 E. 128th, Mhtn. | 2 |
| Apr. 16, 1917, film exchange, Indianapolis, Ind. | 6 |
| July 14, 1917, tenement at 24 Amsterdam av., Mhtn. | 3 |
| Nov. 4, 1917, Salvation Army lodging house, Paterson, N. J. | 18 |
| Dec. 6, 1917, sections of Halifax and Dartmouth, N. S. | 1,800 |

There were 2,857 fires in 1916, causing an estimated property damage of $10,000 or over. This compares with 3,152 such fires in 1915 and 3,502 fires of a similar magnitude in 1914. Losses by fire in 1917 up to July 30 reached a total off $169,186,300, as compared with $148,790,220 for the first 7 months of 1916 and $101,397,800 in 1915. 20,000 persons were made homeless by a fire that swept residential dists. of Atlanta, Ga., on May 21, 1917, with a loss est. at more than $2,000,000; 1 death was reported. The commercial quarter of Salonika, Greece, was destroyed by fire Aug. 29, 1917; 80,000 persons were rendered homeless.

## EXPLOSION IN HALIFAX HARBOR.

1,800 persons were killed and many injured on Dec. 6, 1917, through the explosion of the French munitions ship, Mont Blanc, in Halifax Harbor, after a collision with the Belgian relief steamer, Imo. The north end of the city was laid in waste and property damage amounted to millions. A part of the town of Dartmouth, across the Halifax Harbor, was also wrecked. A blizzard sweeping Halifax the next day added to the distress of the inhabitants. Red Cross civilian relief units hurried supplies and assistance to the scene of the catastrophe.

## MEXICO.

(See 1917 Eagle Almanac and previous vols. for other information on Mexico.)

The dissolution of the American-Mexican Joint Commission, the withdrawal of Gen. Pershing's forces from Mexico, the decision by Pres. Wilson and the Cabinet to send Ambassador H. P. Fletcher to Mexico City, thereby recognizing Carranza as the de jure as well as the de facto govt.; and a severe defeat of Villa at Juarez, were the principal developments of the first months of 1917 in regard to the difficulties with Mexico.

Events in Mexico were overshadowed in February by Carranza's suggestion of a general embargo against all belligerents in the world war by all the neutrals and by the discovery of a German plot to involve the U. S. in a war with Mexico and Japan. The American Expeditionary force completed its withdrawal from Mexico, the death toll, both from battle and disease, showed that 2 officers had been killed and 1 had died; 40 enlisted men had succumbed, battle and disease claiming equal shares.

Border raids began soon after the troops had withdrawn. Armed Mexicans took 3 Mormons, a number of Mexican ranch hands and live stock 60 miles southwest of Hachita, N. M., and held them for ransom. The Villa forces made a determined attempt to capture Chihuahua City, Mar. 30, but were driven back with considerable loss.

In April, Mexico, comparatively quiet, gave repeated assurances of her neutrality. On Apr. 17 Pres. Wilson welcomed the first Mexican Ambassador to present credentials in Washington since the overthrow of Madero on May 1. Venustiano Carranza took the oath of office as the first Constitutional Pres. of Mexico since the assassination of Francisco Madero, Feb. 23, 1913. The condition of the masses of the people remained pitiable throughout the year, and the Villistas and Carranzistas continued at war with each other.

### CHRONOLOGY.

Chief Mexican events of the year 1917, in chronological order are as follows:

**January.**

1—Villa loses battles near Chihuahua.
4—Villa defeated at Jiminez.
15—Amer. commrs. recommend to Pres. Wilson withdrawal of U. S. troops from Mexico and resumption of diplomatic relations.
16—Villa defeated at San Andres and is turned back from march toward Chihuahua City.
26—Mex. soldiers fight U. S. cavalry near Ruby, Ariz.
28—Withdrawal of U. S. troops from Mex. begins.
29—Anti-Amer. riots break out at International Bridge, Juarez.
31—New Mex. constitution signed by delegates.

**February.**

5—Gen. Pershing's army quits Mexico.
12—Mexicans raid Corner ranch in N. M., kidnapping and killing 3 Amer. cowboys.

**March.**

11—Carranza elected President.
21—Villistas capture Madero, part of Chihuahua.
24—Gen. Obregon arrested.
27—Villa defeated at Mapulpa, south of Chihuahua.
30—Villa repulsed in cavalry attempt to take Chihuahua.

**April.**

6—Obregon starts revolutionary movement.
7—Villa offers services of his army to U. S.
16—Villa routed at San Miguel de Babicora.
17—Bonillas 1st Mexican Ambassador to be received formally in Washington since Madero was shot.
19—Murguia again defeats Villa in Chihuahua.
26—Villa forces capture two Carranza troops trains.

**May.**

1—Carranza inaugurated Constitutional President.
30—Villa force surprises and takes Ojinaga.
31—Rebellion breaks out in San Luis Potosi.

**June.**

1—Carranzistas retake Ojinaga.
11—Villa troops capture city of Santa Rosalia.

**July.**

17—Villa takes Jiminez.
24—Am. posse captures Gen. Espinoza of Carranza's army, after battle; Mexicans charged with express robbery.

**August.**

25—Carranzistas defeated south of Parral.

**October.**

2—Villa captures Rosario, Durango.

**November.**

4—Villistas dynamite train near Chihuahua, killing 60.
27—Villistas take Chihuahua suburbs.

## NEW YORK NATIONAL GUARD DIVISION IN MEXICAN BORDER SERVICE.

Pursuant to Pres. Wilson's order of June 18, 1916, the New York Div. of the Nat'l Guard was mobilized the following day.

| Organizations. | Period of Service in Texas (1916-17.) Arrival. | Departure. | Strength — Personnel. Officers. | Men. | Animals. Horses. | Mules. |
|---|---|---|---|---|---|---|
| Headquarters Division | July 6 | Dec. 14 | 16 | 0 | 35 | 4 |
| Signal Battalion | July 10 | Dec. 13 | 9 | 166 | 178 | 51 |
| Engineers | July 18 | Dec. 16 | 34 | 712 | 114 | 162 |
| 1st Cavalry | July 12 | Mar. 5 | 56 | 1,288 | 1,279 | 161 |
| Squadron A, Cavalry | July 12 | Dec. 15 | 15 | 382 | 407 | 20 |
| Machine Gun Troop, Cavalry | July 12 | Dec. 15 | 4 | 86 | 96 | 22 |
| Field Artillery Brig. Headquarters | July 6 | Jan. 24 | 4 | 0 | 2 | 4 |
| 1st Field Artillery | July 16 | Oct. 27 | 42 | 1,030 | 1,029 | 92 |
| 2d Field Artillery | July 16 | Dec. 30 | 47 | 1,068 | 928 | 93 |
| 3d Field Artillery | Oct. 10 | Mar. 6 | 34 | 695 | 934 | 87 |
| 1st Field Hospital | July 5 | Oct. 13 | 6 | 74 | 55 | 29 |
| 2d Field Hospital | July 21 | Dec. 14 | 5 | 65 | 20 | 36 |
| 3d Field Hospital | Oct. 17 | Jan. 5 | 4 | 66 | 14 | 33 |
| 4th Field Hospital | Nov. 15 | Mar. 12 | 6 | 61 | 15 | 33 |
| 1st Ambulance Company | July 17 | Oct. 13 | 5 | 78 | 24 | 64 |
| 2d Ambulance Company | July 17 | Dec. 14 | 5 | 78 | 29 | 67 |
| 3d Ambulance Company | July 5 | Dec. 28 | 5 | 79 | 54 | 32 |
| 4th Ambulance Company | July 21 | Feb. 19 | 5 | 81 | 18 | 67 |
| 1st Brigade Headquarters | July 15 | Feb. 26 | 4 | 3 | 4 | 0 |
| 2d Infantry | July 15 | Sept. 23 | 56 | 1,660 | 47 | 92 |
| 14th Infantry | July 3 | Sept. 8 | 51 | 1,028 | 64 | 95 |
| 69th Infantry | July 18 | Feb. 25 | 54 | 1,011 | 59 | 103 |
| 2d Brigade Headquarters | July 2 | Sept. 6 | 5 | 13 | 7 | 0 |
| 7th Infantry | July 2 | Nov. 22 | 56 | 1,218 | 64 | 126 |
| 12th Infantry | July 5 | Feb. 26 | 53 | 1,133 | 67 | 108 |
| 71st Infantry | July 2 | Sept. 6 | 57 | 1,543 | 61 | 97 |
| 3d Brigade Headquarters | July 10 | Dec. 14 | 2 | 5 | 5 | 4 |
| 3d Infantry | July 21 | Sept. 8 | 53 | 1,535 | 48 | 87 |
| 23d Infantry | July 11 | Jan. 2 | 47 | 1,037 | 60 | 102 |
| 74th Infantry | July 16 | Feb. 14 | 53 | 1,306 | 57 | 112 |
| Q. M. C. Det. Div. | July 6 | Dec. 14 | .. | 14 | 0 | 0 |
| M. D., Det. Div. | July 6 | Dec. 14 | .. | 4 | 0 | 0 |
| Supply Train | Oct. 24 | Mar. 9 | 5 | 185 | 8 | 621 |
| Bakery Company | July 18 | Feb. 19 | 1 | 29 | 0 | 0 |
| Totals | | | 799 | 17,733 | 6,182 | [illegible] |

## MOTOR-CAR REGISTRATIONS AND GROSS MOTOR-VEHICLE REVENUES.

(See also page 384, 1917 Eagle Almanac, for motor vehicle statistics.)

| | Motorcar registration.* | | | | Total gross revenues. | | | |
|---|---|---|---|---|---|---|---|---|
| | 1913. | 1914. | 1915. | 1916. | 1913. | 1914. | 1915. | 1916. |
| Alabama | 5,300 | 8,672 | 11,634 | 21,636 | $83,000 | $113,202 | $180,744 | $203,655 |
| Arizona | 3,613 | 5,040 | 7,753 | 12,300 | 27,545 | 34,077 | 45,579 | 73,000 |
| Arkansas | 3,583 | 5,642 | 8,021 | 15,000 | 17,411 | 56,420 | 80,551 | 150,000 |
| California | †100,000 | 123,504 | 163,797 | 232,440 | 75,000 | 1,338,785 | 2,027,432 | 2,192,699 |
| Colorado | 13,000 | 17,756 | 28,894 | 43,296 | 60,533 | 80,047 | 120,801 | 197,785 |
| Connecticut | 23,200 | 27,786 | 41,121 | 56,048 | 316,667 | 406,623 | 536,970 | 763,724 |
| Delaware | 2,440 | 3,050 | 5,052 | 7,102 | 24,735 | 35,672 | 55,596 | 85,248 |
| Dist. of Col. | 4,000 | 4,833 | 8,009 | 13,118 | 13,228 | 20,147 | 29,296 | 47,624 |
| Florida | ‡3,000 | ‡3,368 | †10,850 | 20,718 | $6,000 | $6,736 | †60,000 | 127,175 |
| Georgia | †20,000 | 20,915 | 25,000 | 46,025 | 12,000 | 104,575 | 125,000 | 154,735 |
| Idaho | 2,113 | 3,346 | 7,071 | 12,999 | 35,160 | 58,580 | 121,259 | 213,758 |
| Illinois | 94,656 | 131,140 | 180,832 | 248,429 | 507,629 | 699,725 | 924,906 | 1,236,566 |
| Indiana | 45,000 | 66,500 | 96,915 | 139,065 | 150,345 | 432,309 | 587,318 | 817,285 |
| Iowa | 70,299 | 106,087 | 145,109 | 198,587 | 787,411 | 1,040,136 | 1,533,054 | 1,776,170 |
| Kansas | 34,550 | 49,374 | 72,520 | 112,122 | 186,066 | 268,471 | 387,588 | 585,762 |
| Kentucky | 7,210 | 11,766 | 19,500 | 31,500 | 52,000 | 85,883 | 117,117 | 384,741 |
| Louisiana | †10,000 | †12,000 | 11,380 | 17,000 | †10,000 | †12,000 | 75,600 | 112,000 |
| Maine | 11,022 | 15,700 | 21,545 | 30,972 | 138,509 | 192,542 | 268,412 | 363,562 |
| Maryland | 14,217 | 20,213 | 31,047 | 44,245 | 150,000 | 268,231 | 386,565 | 565,202 |
| Massachusetts | 62,660 | 77,246 | 102,633 | 136,809 | 764,154 | 923,961 | 1,235,724 | 1,602,938 |
| Michigan | 54,366 | 76,389 | 114,845 | 160,052 | 190,329 | ‡ | 373,833 | 1,739,344 |
| Minnesota | 46,000 | 67,892 | 93,269 | a46,000 | 40,000 | 132,398 | †160,540 | 82,669 |
| Mississippi | †3,850 | 5,694 | 9,669 | 25,000 | ..... | 51,146 | 76,700 | 175,000 |
| Missouri | 38,140 | 54,468 | 76,462 | 103,587 | 173,510 | 235,873 | 323,289 | 439,315 |
| Montana | 5,916 | 10,200 | 14,540 | 25,105 | 12,000 | 27,000 | 33,120 | 52,768 |
| Nebraska | 13,411 | 16,383 | 59,000 | 101,200 | 26,000 | 34,325 | †183,000 | 311,234 |
| Nevada | 1,091 | 1,487 | 2,009 | 4,919 | 3,323 | 4,331 | 7,875 | 20,116 |
| New Hampshire | 8,237 | 9,571 | 13,449 | 17,508 | 152,834 | 185,288 | 257,776 | 344,434 |
| New Jersey | 51,360 | 62,961 | 81,848 | 109,414 | 661,446 | 814,536 | 1,062,923 | 1,408,896 |
| New Mexico | 1,898 | 3,090 | 5,100 | 8,228 | 15,084 | 19,663 | 29,625 | 47,865 |
| New York | 134,495 | 168,223 | 255,242 | 314,222 | 1,275,727 | 1,529,852 | 1,991,181 | 2,658,042 |
| North Carolina | 10,000 | 14,677 | 21,000 | 33,904 | 60,000 | 89,580 | 123,000 | 206,101 |
| North Dakota | 15,187 | 17,347 | 24,908 | 40,446 | 41,961 | 55,961 | 79,245 | 125,283 |
| Ohio | 86,156 | 122,504 | 181,332 | 252,431 | 457,538 | 685,457 | 984,622 | 1,286,405 |
| Oklahoma | †3,000 | 13,500 | 25 032 | 52,718 | 3,000 | 13,500 | 154,892 | 555,011 |
| Oregon | 13,975 | 16,447 | 23,585 | 33,917 | 56,873 | 77,592 | 108,881 | 146,232 |
| Pennsylvania | 80,178 | 112,854 | 160,137 | 230,578 | 841,062 | 1,185,039 | 1,665,276 | 2,325,057 |
| Rhode Island | 10,295 | 12,331 | 16,362 | 21,406 | 129,851 | 157,020 | 206,440 | 264,737 |
| †South Carolina | 10,000 | 14,000 | 15,000 | b25,000 | 10,000 | 14,000 | 15,000 | 10,000 |
| South Dakota | 14,457 | 20,929 | 28,724 | 44,271 | 89,170 | 125,000 | †180,000 | 140,746 |
| Tennessee | †10,000 | §19,769 | 17,618 | †30,000 | †9,000 | 39,538 | †34,000 | 188,962 |
| †Texas | 32,000 | 40,000 | 40,000 | b125,000 | 16,000 | 20,000 | 20,000 | 20,000 |
| Utah | 4,000 | 2,253 | 9,177 | 13,507 | 3,000 | 4,852 | †60,000 | 93,494 |
| Vermont | 5,913 | 8,475 | 11,499 | 15,671 | 111,460 | 154,267 | 218,480 | 297,992 |
| Virginia | 9,022 | 13,984 | 21,357 | 35,426 | 83,611 | 120,814 | 176,875 | 271,296 |
| Washington | 24,178 | 30,253 | 38,823 | 60,734 | 48,356 | 60,506 | 238,717 | 350,062 |
| West Virginia | 5,144 | 6,159 | 13,279 | 20,571 | 40,000 | 60,648 | 128,952 | 198,436 |
| Wisconsin | 34,346 | 53,161 | 79,741 | 115,645 | 190,770 | 293,580 | 431,977 | 615,721 |
| Wyoming | 1,584 | 2,428 | 3,976 | 7,125 | 7,920 | 12,140 | 19,880 | 35,625 |
| Totals | 1,258,062 | 1,711,339 | 2,445,664 | 3,512,996 | $8,192,253 | $12,381,951 | $18,245,711 | $25,865,370 |

*Does not include motorcycles nor dealers' and manufacturers' licenses. †Estimated. ‡Registration law declared unconstitutional. ‡State registrations only. §Total cars registered under perennial system. ¶Registrations 1915 only. aCars registered during 1916; total number of cars, approximately, 138,000. bEstimated number of cars in State.

### MOTOR VEHICLES IN N. Y. STATE.

The tremendous growth in the use of motor vehicles in N. Y. State is demonstrated by the registration and license figures together with the total receipts since 1901. In the early years, however, annual registration was unneccessary, so that the figures up to 1910 do not show the total number of machines in operation, only those registered in each year. In 1910, there was a re-registration of all machines. Official figures for registration of cars, licensing of chauffeurs, with total receipts are:

| Yr. | Own-ers. | Chauf-feurs. | Re-c'pts. | Yr. | Own-ers.¶ | Chauf-feurs. | Re-c'pts. |
|---|---|---|---|---|---|---|---|
| 1901 | 954 | ..... | *$954 | 1910‡ | 62,655 | 27,416 | $339,815 |
| 1902 | 1,082 | ..... | *1,082 | 911 | 83,969 | 35,890 | 905,179 |
| 1903 | 6,412 | 2,382 | *9,151 | 1912 | 105,749 | 45,834 | 1,060,554 |
| 1904 | 6,799 | 2,265 | 14,249 | 1913 | 132,220 | 56,185 | 1,271,031 |
| 1905 | 8,625 | 4,387 | 25,953 | 1914 | 170,171 | 67,170 | 1,533,367 |
| 1906 | 11,753 | 7,067 | 35,463 | 1915 | 234,032 | 82,153 | 1,913,175 |
| 1907 | 13,985 | 9,388 | 44,580 | 1916 | 317,865 | 105,847 | 2,599,424 |
| 1908 | 15,480 | 10,335 | 53,736 | 1917‡ | 402,111 | 127,912 | 4,198,779 |
| 1909 | 24,059 | 12,533 | 81,772 | T'l | 1,617,173 | 606,359 | 14,145,988 |
| 1910† | 19,252 | 9,595 | 57,694 | | | | |

*Estimated; no separate account until 1904. †To July 31. ‡Aug. 1 to Feb. 11. ‡To Nov. 1, 1917. ¶Also dealers.

$14,550,000 of Federal funds has been apportioned to be used in fiscal year ending June 3, 1917, by the several States in the construction and maintenance of rural post roads. New York's sum apportioned is $749,676.20.

### MANUFACTURE OF DYESTUFFS AND EXTRACTS IN THE U. S.

[From U. S. census report, 1916.]

| Products. | Pounds. | Value. |
|---|---|---|
| Dyestuffs, natural | ..... | $1,865,835 |
| Logwood | 28,989,962 | 1,311,966 |
| Other | ..... | 552,869 |
| Artificial | ..... | 8,246,655 |
| Coal tar dyes | 12,169,625 | 4,652,947 |
| Mineral colors | 4,961,336 | 593,768 |
| Total value dyestuffs | ..... | 7,112,490 |
| Tanning materials— | | |
| Chestnut and oak extract | 320,838,788 | 4,044,477 |
| Hemlock extract | 17,579,966 | 312,317 |
| Other extracts | ..... | 3,301,233 |
| Value tanning materials | ..... | 7,658,027 |
| Products. | Pounds. | Value. |
| Mordants, sizes, assistants | ..... | $4,467,946 |
| All other products | ..... | 1,338,112 |
| Value all products | ..... | 20,576,769 |

Establishments and Their Location—Of the 111 establishments manufacturing dyestuffs and extracts as chief products in 1914, 23 were located in New York, 18 in New Jersey, 17 in Massachusetts, 13 in Virginia, 9 in Pennsylvania, 6 in Rhode Island, 6 in Tennessee, 4 in North Carolina, 4 in West Virginia, 2 in Georgia, 2 in Illinois, 2 in Wisconsin and 1 each in Alabama, California, Connecticut, Indiana and Michigan.

# NEW YORK STATE GOVERNMENT.

## EXECUTIVE.

### Governor.

The State Constitution provides that "The executive power shall be vested in a Governor."

The Governor is elected for 2 years. He must be a citizen of the United States, 30 years of age and for 5 years previous to his election a resident of this State. Lieutenant Governor, Secretary of State, Comptroller, Treasurer, Attorney General, State Engineer and Surveyor, known as State Officers, are elected by the people at the same time as Governor, and serve for 2 years. Terms expire Dec. 31, 1918. Gov., Chas. S. Whitman, $10,000; Sec., W. A. Orr, $4,000; Counsel, F. B. Lord, $5,000; Executive Legal Asst., O. L. Potter, $4,500; Mil. Sec., Major F. L. V. Hoppin, $2,000; Asst. Sec., G. B. Graves, $4,000; Requisition Clk., J. A. Waldron, $1,800.

### Executive Auditor.

The position of Executive Auditor was created by resolution of Civil Service Comm. and subsequently affirmed by act of the Legislature in 1913. His duties are such as may be prescribed by the Gov., and are usually of a confidential nature. The 1st Exec. Aud., J. A. Hennessy, was an investigator, and the present incumbent is G. A. Glynn, Syracuse. He may be assigned to such work as the Gov. shall direct and receives a salary of $4,000 per annum. In addition to this the Exec. Aud. is Super. Aud. of Board of Trustees of Public Bldgs., for which he receives an additional salary of $1,000 per annum. The term of office is not fixed. He may be removed at any time by the Gov.

### Lieutenant Governor.

Presides over the Senate; has vote in case of tie. Edw. Schoeneck, $5,000. (Term exp. Dec. 31, 1918.)

### Secretary of State.

Keeper of State archives, in connection with which he has numerous specific duties. See Executive Law, Chap. 23, Laws 1909, secs. 20-34. Sec. State, F. M. Hugo, $6,000 (elected 2 yrs. term exp. Dec. 31, 1918); 1st Dep., A. B. Parker, $5,000; Asst. 1st Dep., B. F. Fox, $2,200; 2d Dep. and Chf. Clk., C. W. Taft, $4,200; Priv. Sec., E. H. Osterhout, $2,500; Confid. Clk., Gabriel Tischler, $2,200; Land Clk., C. V. Hooper, $3,000; Exam. Corp., F. S. Sharp, $3,000; Asst. Corp. Exam., L. L. Luther, $2,000; Corp. Clk., W. T. Fletcher, $1,850; Confid. File and Index Clk., Mark Stern, $1,800; Bkpr., F. J. Laraway, $1,320; Clk. and Statis., Charles McKallor, $1,800; 27 stenos., 19 clks., Messgrs., etc.

N. Y. AUTOMOBILE OFFICE—B'way and 74th. Ch. of Bureau, F. P. Redmond, $4,000; Cashrs., W. J. McLaughlin, $1,600; Herbert Conklin, $1,600, and Belle Natkiel, $900.

### State Treasurer.

Custodian of all State moneys. Has special powers in regard to sale and conversion of securities held by Supt. of Insurance in trust for insurance co's. Custodian of State Teachers Retirement Fund and Insurance Fund of State Industrial Comm'sn. Treas., J. L. Wells, $6,000 (elected 2 yrs.; term expires Dec. 31, 1918); Dep. Treas., Jas. J. Hamilton, $5,000; Acct. and Trans. Clk., Ellsworth Crum, $2,100; Cash.,* F. W. Powell, $3,500; Asst. Cash., J. J. Caldwell, $2,500; Auditor and Paying Teller, Isaac Blauvelt, $3,750; Clk., R. L. Taber, $1,800; Clk., R. L. McMahon, $1,600; 2 clks., 1 sten., 1 messenger.

### State Engineer and Surveyor.

Must be practical engnr. Has charge of all engrng. in connection with State work except that pertaining to highways. He is a Commsnr. of Land Office, member of Canal Board, and State Bd. of Equalization of Assessments, Hospital Developing Comm'sn, State Board of Canvassers and State Defense Council. Engineer and Surveyor, F. M. Williams, $8,000 (elected 2 years; term exp. Dec. 31, 1918). Dep., Wm. B. Landreth, $5,000; Spec. Dept., D. B. LaDu, $5,000.

Div. Engrs.—East. Div., G. D. Williams; Middle Div., Guy Moulton; West. Div., F. P. Williams, $4,800 each.

*Exempt civil service class.

### State Comptroller.

Superintends fiscal affairs, audits all accounts against State, designates banks for State funds, collects taxes, etc. (See also chap. 23, Laws 1909, secs. 40-44.)

Compt., E. M. Travis, $8,000; Dep. Comptrs., Wm. J. Maier, $6,000; J. A. Wendell, $6,000; F. M. Farwell, $6,000; Wm. Boardman (N. Y.), $6,000; Sec. to Compt., C. H. Dorn, $4,000; Asst. Dep. Compt., E. P. Kearney, $3,700; Asst. Dep. Compt., C. H. Mullens, $3,200; Stens. (Albany), to Compt., $1,800, to Dep., $1,200; (N. Y.), to Compt., $1,800, to Dep., $1,800. 1 sten., $2,800; 1 confi. agent, $1,500; 1 laborer, $1,200; 3 clks., each $720.

FINANCE BUR.—Voucher Clk. and Auditor, J. B. Wood, $4,500; Auditor and Statistician, W. P. Boone, $4,500; Auditor Prison Accts., N. I. Martin, $3,250; Document Clk., E. D. Thompson, $3,500; Chf. Acct., S. G. Jeffrey, $3,000; Entry Clk., H. W. Brown, $2,500; 11 clks. ($900 to $2,700); 6 stens. ($720 to $1,800); 1 type. copyist ($1,400), 1 copyist ($1,300), 1 filing clk. ($1,500).

AUDIT BUREAU—Auditor, J. J. Magilton, $4,500; Asst., J. S. Nichols, $3,000. 10 clks. ($1,200 to $2,400), 2 stens. ($1,200 to $1,500), 1 confi. exam. ($3,000), 1 special agent ($3,000).

LAND TAX BUREAU—Chf. Clk., G. R. Kehoe, $4,500. 9 clks. ($1,200 to $2,700), 7 stens. ($600 to $1,800), 1 attorney ($3,600).

TRANSFER TAX BUR.—Asst. Ch. Clk., G. W. McElroy, $5,000. 11 clks. ($1,320 to $2,700), 7 stens. ($600 to $1,800).

Bkln. office, 215 Montague—Apprs., L. A. Wray, Jos. Welwood, Wm. Schnitzspan, C. S. Warbasse, $4,000 each; Atty., M. B. Campbell, fees.

Mhtn. office, 233 B'way—Apprs., J. W. Spencer, J. J. Lyons, G. B. Compton, A. P. Ludden, A. J. Berwin, Chas. Sweeney, H. Kopp, Wm. J. Campbell, $4,000 each; Atty., L. B. Gleason, $10,000; and office equipment and disbursements.

Bronx office, 2808 3d av.—Apprs., W. H. Ten Eyck, A. B. Simonds, E. W. Bradbury; Atty., E. E. Jacobson, $5,000.

Queens office, L. I. City—Appr., W. B. Ashmead, $3,000.

Richmond office, 85 Water, Stapleton—Appr., W. W. Bryan, $1,000; Atty., G. S. Scofield, fees.

Nassau Co.—Appr., J. N. Gehrig, $2,000; Atty., Jeremiah Wood, fees.

Suffolk Co.—Appr., H. G. Stephens, $2,000.

CORPORATION TAX BUR.—Chf. Clk., H. G. Savage, $2,750; Corp. Tax Commns., J. H. Elliott, $4,000; 2 Special Corp. Tax Commrs., $2,000 and $1,800, respectively, 2 special agents ($2,000 and $2,500), 8 clks. ($900 to $2,100), 2 stens. ($360 to $1,400), 1 laborer ($1,200), 3 laborers ($2.50 per diem).

MORTGAGE TAX LICENSE AND MUNICIPAL ACCTS. BUR.—Chf. Acent., Mark Graves, $4,500; 18 Muncp. Accts. Examrs. ($8 per diem when employed); 17 Court and Trust Fund Examrs.; 1 clk ($2,160), 4 stens. ($720 to $1,400).

STOCK TRANSFER TAX BUR.—Chf. Clk., F. L. Merritt, $4,000; 20 Examrs., $2,000 each; 2 stens. ($1,200 and $1,500), 2 laborers ($2.50 per diem).

INVESTMENT TAX BUR.—Chf. Clk., N. Y. office, T. H. Nekton, $3,500; Chf. Clk., Albany office, W. B. Le Roy, $3,000; 2 examrs. ($1,800 each), 1 cashr. ($1,980), 1 bond indexer ($1,560), 1 sten. ($1,300).

HIGHWAY BUR.—Highway Audit Clk., W. N. Sherritt, $3,500; 1 clk. ($1,560).

CANAL BUR.—Chf. Clk., G. M. Spawn, $4,000. 5 clks., 1 sten., 1 special auditor, 1 laborer, 1 transfer agent. Clks. $900 to $1,500; stens., $1,800; auditor, $10 per day; laborer, $2.50 per day.

STATE PRINTING BOARD—Expt. Printer—F. C. Foster, $4,000; 1 proofreader, $1,800; 1 sten., $1,200; 2 clks., $1,650 and $900.

DETECTIVE AGENTS—J. F. Milligan, J. F. McPartland, Frank Whitfield, $1,800 each.

### Attorney General.

Prosecutor and defender of all actions in which State is interested. Has charge of all legal business. Atty. Gen., M. E. Lewis, $10,000.

NEW YORK STATE GOVERNMENT—EXECUTIVE—ATTORNEY GENERAL—*Continued.*

elected 1 yr. (succeeded E. E. Woodbury, resigned); term exp. Dec. 31, '18; 1st Dep.,* S. W. Smith, $8,000; 2d Dep.,* A. L. Becker, $6,000; 3d Dep.,* G. A. Fisher, $5,000; Deps.,* E. J. Mone, $6,000; W. W. Chambers, $6,000; A. L. Becker, $6,000; Harold J. Hinman, $6,000; F. K. Cook, $5,000; E. C. Aiken, $6,000; Anson Getman, $5,000; C. T. Dawes, $5,000; Edmund H. Lewis, $5,000; Deps., E. G. Griffin, $4,200; E. A. Gifford, $4,200; C. M. Stern, $4,200; Dept.,* J. S. Y. Ivins, $4,200; J. T. Cross, $4,200; J. H. Clogston, $4,000; W. E. Thorpe, $4,000; A. T. Selkirk, $3,000; I. Belanger, $2,500; J. A. Burnham, Jr., $2,000; Court of Claims Bureau,* C. D. Davie, $6,000; G. L. Meade, $5,000; H. P. Nevins, $5,000; H. W. Ehle, $4,200; F. B. Valentine, $4,200; Archie C. Ryder, $4,200; M. H. Quirk, $4,000 (vacancy); Land and Opinion Clk., W. J. Conway, $3,000; Private Secy.,* L. W. Gett, $2,500; Inves. of Claims, M. V. Ryan, $3,600; Chief of Land Bur., E. H. Leggett, $4,000; Hearing Steno., W. M. Thomas, $2,600; Sten. and Rec. Clk., A. L. O'Connell, $2,500; Audit Clk., E. J. $1,850; 14 stenos., 1 law librarian, 18 title Grogan, $2,400; Sten., Ct. of Claims Bur., C. E. Glynn, $2,000; Sten. to Atty. Gen.,* B. M. Turner, $1,500; Fin. Clk.,* A. C. Quenan, $1,500; Conf. Clk.,* M. E. Templeton, $1,500; Conf. Mess.,* E. P. Jones, $1,500; Asst. to Rec. Clk., examrs., 1 mess., 2 laborers, 1 tel. operator, 1 relief operator.

CONSERVATION BUREAU—Dep.,* A. F. Jenks, $6,000; Asst. Deps.,* W. T. Moore, $4,500; J. Gibson, Jr., $4,500; G. A. Frank, $4,000; T. P. McGannon, $3,500; B. F. Sturgis, $3,500; Exam. of Titles,* B. H. Loucks, $4,000; Atty., J. O. Bates, $2,750; 1 conf. secy., 2 stenos.

N. Y. CITY BUR.—299 B'way, Mhtn. Deps.,* L. J. Obermeier, $6,000; R. S. Conklin, $5,000; C. H. Masone, $4,000; S. A. Bergen, $4,000; I. M. Lerner, $4,000; Chas. P. Robinson, $4,000; R. P. Beyer, $4,000; M. Schector, $3,000; 1 law clk., 1 spec. investigator, 4 process servers, 7 stenos., 1 mess., 1 laborer, 1 tel. operator.

# ADMINISTRATIVE DEPARTMENTS.

## BOARDS AND COMMISSIONS IN NEW YORK STATE.

### Public Service Commission.

FIRST DISTRICT.

120 B'way, N. Y. City.

First District has supervision over all transportation, lighting and steam co.'s in the City of New York. (Ap. by Gov. for 5 yrs. Salary, $15,000). Comr., residence and expiration of term—Oscar S. Straus, Ch., N. Y., Feb. 1, 1918; F. J. H. Kracke, Bkln., Feb. 1, 1920; T. H. Whitney, Bkln., Feb. 1, 1921; C. S. Hervey, Bkln., Feb. 1, 1921; C. B. Hubbell, N. Y., Feb. 1, 1919; Sec., J. B. Walker, $6,000; Asst. Sec., G. F. Daggett, $4,200; F. N. Robinson, $3,600; A. McKinney, $3,300; Counsel, W. L. Ransom, $10,000; Asst. Coun., O. C. Semple, $8,000; J. H. Goetz, $5,000; H. M. Chamberlain, $5,400; Godfrey Goldmark, $4,800; W. I. Lee, $6,000; G. H. Stover, $3,600; C. McG. Roberts, $3,500; F. A. O'Neill, $2,400; H. A. Butler, $7,500; Auditor, H. A. D. Hollman, $4,200; Ch. Engr., D. L. Turner, $15,000; Engr. of Subway Constru., Robert Ridgway, $12,000; Cons. Engr., Alfred Craven, $12,000; Sec. to Ch. Engr., M. J. Farrell, $3,000; Act. Dep. Engr. of Subway Constru., S. Dahm, $7,500; Div. Engr. (1st), J. O. Shipman, $7,000; Div. Engr. (2d), J. H. Myers, $7,000; Div. Engr. (Cont. Adj.), C. V. V. Powers, $7,500; Div. Engr. (6th), G. S. Rice, Div. Engr. (7th), F. W. Carpenter, $7,000 each; Div. Engr. (Tunnels), C. M. Holland, $6,000; Designing Engr., A. I. Raisman, $6,500; others at $3,750—C. E. Conover, W. J. Duncan, J. Cooperstock, C. Rodenburg; J. T. Kane, $5,000; Edmund O. Cox, $3,000; Julius Glaser, $3,000; Maurice Griest, $3,000; Chf. of Rapid Transit, L. T. Harkness, $10,000; Chf. of Transit Bureau, John P. H. de Windt, $6,000; Elec. Engr., C. W. Wilder, $7,500; Genl. Inspectors, G. L. Lucas, $6,500; Frank A. Bowers, $6,000; Engr. Subsurface Structures, C. N. Green, $4,500; Ch. Clk., C. F. Smollin, $4,000; Ch. Statis., A. F. Weber, $7,500; Ch. Gas Engr., W. F. Hine, $4,500; Sec. Bur. of Gas and Elec., T. D. Hoxsey, $3,600.

The Commisn. also employs approximately 1,900 minor employees, such as insprs., asst. engrs., draftsmen, clerks, etc.

SECOND DISTRICT.

Albany.

Second District has supervision over all transportation co.'s incl. stock yard co.'s., gas and illuminating co.'s furnishing steam for heat or power in State outside N. Y. City; also all teleg. and telephone co.'s in the State. (Ap. by Gov. Term 5 yrs. Salary, $15,000.) Albany office, old D. & H. Bldg., N. Pearl and Steuben.

Comr., Residence and expiration of term—Seymour Van Santwoord, Ch., Troy, Feb. 1, 1918; J. O. Carr, Schenectady, N. Y., Feb. 1, 1920; Frank Irvine, Ithaca, Feb. 1, 1921; J. A. Barhite, Rochester, Feb. 1, 1922; Wm. T. Emmet, So. Salem, Feb. 1, 1919; Counsel,* L. P. Hale, $10,000; Sec.,* F. X. Disney, $6,000; Exec. Clk., E. C. McEntee, $5,000; Ch. Clk. Records, E. H. Wells, $2,500; Supt. of Pub., T. Z. Root, $2,400; Statis.,* H. C. Hasbrouck, $5,000; Ch. Engr.,* Div. of Light, Heat and Power, E. J. Cheney, $5,000; Asst. Eng.* (L. H. & P.), J. M. Kite; Gas Eng., C. F. Leonard, $3,000 each; Ch. Tel. and Tel.,* E. B. Rogers, $4,000; Asst. Chf. Tel. and Tel.,* W. I. Sweet, $3,000; Ch. Div. Tariffs,* W. E. Griggs, $4,000; Chf. Elec. R. R. Insp., C. R. Barnes, $6,000; Chf. Div. Steam R. R.s.,* C. R. Vanneman, $4,500; Maint. and Operation Insps.,* J. B. Stouder, W. G. Himes, $3,000 each; Equip., J. A. Talty, W. J. Corliss, J. J. Gill, $2,500 each; Engr. Grade Crossings, A. H. Sutermeister, $5,000; Chf. Div. of Capitalization, W. J. Henderson, $3,500; Auditor, C. D. Taylor, $2,000.

5 Sec. to Comm.,* and approx. 100 insp., testers, stens., bookkeepers, etc.

N. Y. C. OFFICE, 1 MADISON AV.—Asst. Ch. Div. Tel. and Tel.,* W. I. Sweet, in charge.

Buffalo office, Iroquois Bldg., Buffalo, N. Y.—F. V. Leonard, in charge.

### Superintendent of Insurance.

Has control of insurance companies transacting business in this State. Companies outside of State must obtain yearly renewals to transact business. All companies are examined by this office. Supt. Insurance, Jesse S. Phillips, $10,000. (Appointed by Gov.; term 3 yrs.; exp. July 1, 1918.) 1st Dep., H. D. Appleton, $6,500; Actuary, J. S. Paterson, $5,000; Associate Actuary, H. E. Ryan, $6,000; Ch. Bur. of Frat. Assns., T. F. Behan, $4,500; Ch. Bur. of Co-op. Assns., G. E. Merrigold, $4,500; Acct., T. W. Meany, $3,500; Tax Clk. and Cashr., J. T. Wilkins, $2,000; Statis., C. S. Crippen, $3,500 each; Ch. Clk., E. M. Cadman, $2,820; Asst. Statis., F. C. Willis, $2,000; Registrar, J. S. Andrews, $2,500; Pri. Sec. and Conf. Sten., Margaret T. Hart, $2,100; Gen. Clk., G. B. Fowler, $2,000; Bkpr., J. A. Meany, $2,160; 39 clks., 16 stens., proofreaders, etc.

N. Y. City Office—165 B'way. 2d Dep. Supt., F. R. Stoddard, Jr., $6,500; Ch. Exam. Life Cos., N. B. Hadley, $5,500; Ch. Exam. Fire Cos., D. F. Gordon, $6,000 each; Ch. Exam. Casualty Cos., A. F. Saxton; Ch. Exam. Fraternal Cos., J. E. Diefendorf, $5,000 each; Asst. Aud. and Asst. Actuary, Charles Hughes, $5,000; Exams., S. Deutschberger, $4,500; R. A. Elmer, $3,250; I. Fuld, $3,250; C. H. Gardner, $3,250. Other Exams. and Asst. Exams., $1,800 to $3,500; 14 clks., 12 stens.

### Superintendent of Public Works.

Supv. over navigation and maintenance of State canals. Supt., Maj.-Gen. W. W. Wotherspoon, $8,000 (apptd. by Gov.; term 2 yrs.; exp. Dec. 31, 1918); Dep. Supt., H. D. Alexander, $5,500; Asst. to Dep., A. M. O'Neill, $4,500; Priv. Sec. to Supt., J. F. O'Marah, $2,800; Asst. Supts. (each $3,500). Etn. Div., W. S. Hamlin, Schenectady; Middle Div., D. S. Burleigh, Syracuse; Wstn. Div., Jacob Allmeroth, Rochester; Fin. Clk., R. M. Hulsapple, $3,900; Asst. Fin. Clk., E. L. Walsh, $3,750; Clk. Statistics, J. E. Winne, $2,700; Canal Traffic Agent, J. W. Grady, $3,500.

### Superintendent of Banks.

Supervision of banks and trust co.'s operated under State laws; also savings banks and other financial institutions. All such institutions are examined by his officers and must make reports. The expenses of Dept. are paid by pro rata or direct assessments on these institutions. Supt.,

*Exempt civil service class.

NEW YORK STATE GOVERNMENT—ADMINISTRATIVE—SUPERINTENDENT OF BANKS—*Continued.*

G. I. Skinner, $10,000. (Ap. by Gov. for 3 yrs.; exp. July 1, 1920). 1st Dep., ——————, $6,000; 2d Dep., J. R. Jewett, $5,500; 3d Dep., F. S. Kenyon, $5,000; Priv. Sec.,* J. J. Ray, $2,820; Examr. in Charge of Reports and Tabulation of Accts., P. N. Shippee, $11 a day; Ch. Liquidation Bureau, T. A. Pyterman (salary paid by liquidating banks); Exams. *Met. Dist., A. T. Campbell, $18 a day; Eastern Dist., Albany, Andrew Moreland, $14 a day; Central Dist., Syracuse, H. J. Young, $16 a day; Western Dist., Buffalo, Claude Hatch, $16 a day; Savings Bank Exams., *Met. Dist., J. S. Love, $13 a day; outside of Met. Dist., W. A. MacCallum, $15 a day.

N. Y. OFFICE, 61 B'way.

**Commissioner of Excise.**

Issues liquor tax certificates, collects liquor taxes and penalties, investigates and prosecutes violations of excise law.

Comr., H. S. Sisson, Buffalo (succeeded G. E. Green, deceased), $7,000 (ap. by Gov. for 5 yrs.; exp. May 1, 1921); Dep., Jay Farrier, $5,000; 2d Dep., C. W. Davidson, $3,500; 3d Dep., C. V. Platt, $3,500; Chf. Counsel, H. D. Sanders, $5,000; Conf. Clk., J. J. Kingsbury, $3,250.

BROOKLYN OFFICE—Eagle Bldg. Special Dep. Comr., D. H. Ralston, $4,250.

MANHATTAN OFFICE—1451 B'way. Spec. Dep. Comr., J. T. McNeil, $5,000.

QUEENS OFFICE—L. I. City. Spec. Dep. Comr., T. P. Wilsnack, $2,500.

RICHMOND OFFICE—Tompkinsville, S. I. Spec. Dep. Comr., J. P. Thompson, $2,000.

**University of State of New York.**

DEPT. OF EDUCATION.

Conducted by the Bd. of Regents of the Univ. of the State of New York. The Regents (12) are elected by the Legislature, 1 each yr., to serve 12 yrs. The Commissioner of Education is appointed by the Regents to serve during their pleasure. The Pres. of Univ. and Commr. acts as the executive officer of the Regents. He has power to suggest necessary depts. of educational work and is responsible for administration and discipline of the minor officers. The Bd. of Regents has sole power of appointments and removals within the jurisdiction of the Univ. of the State of N. Y.

BOARD OF REGENTS.

Name, residence and expiration of term—Pliny T. Sexton, Chan., Palmyra, 1926; Albert Vander Veer, Vice-Chan., Albany, 1927; W. G. Kellogg, Ogdensburg, 1928; Wm. Nottingham, Syracuse, 1918; Jno. Moore, Elmira, 1919; F. M. Carpenter, Mt. Kisco, 1921; Chester S. Lord, N. Y., 1922; Abram L. Elkus, N. Y., 1923; Adelbert Moot, Buffalo, 1924; C. B. Alexander, Tuxedo, 1925; H. L. Bridgman, Bkln., 1929; James Byrne, Mhtn., 1920; Com. Educ., J. H. Finley, $10,000; Dep. Comr. and Asst., T. E. Finegan, $6,000; Asst. Comms., A. S. Downing, C. F. Wheelock, $5,000 each.

CHIEFS AND DIRECTORS OF DIVISIONS—Science, J. M. Clarke, $4,500; State Lib., J. I. Wyer, $4,500; Admin., H. C. Case, $4,000; Attend., J. D. Sullivan, $3,500; Ed. Exten., W. R. Watson, $3,000; Exams. and Insp., G. M. Wiley, $4,000; State Historian and Dir. of Archives and History, Jas. Sullivan, $5,000; Sch. Bldgs. and Grounds, F. H. Wood, $3,500; Law, F. B. Gilbert, $4,500; Lib. Schl., F. K. Walter, $2,600; Schl. Lib., Sherman Williams, $3,000; Agricultural and Industrial Education, L. S. Hawkins, $4,000; Visual Instn., A. W. Abrams, $3,300.

STATE COLLEGE FOR TEACHERS.

Pres., A. R. Brubacher, Albany, N. Y.

STATE NORMAL SCHOOLS.

School, principal and when opened—Oswego, J. G. Riggs, 1863; Brockport, A. C. Thompson, 1867; Fredonia, M. T. Dana, 1868; Cortland, H. DeW. De Groat, 1869; Potsdam, J. M. Thompson, 1869; Buffalo, Dan. Upton, 1871; Geneseo, J. V. Sturges, 1871; New Paltz, J. C. Bliss, 1886; Oneonta, P. I. Bugbee, 1889; Plattsburg, G. K. Hawkins, 1890.

STATE BOARD OF EXAMINERS.

(With yrs. when term expires.)

Medical Examiners—1918, W. G. Bissell; 1918, A. W. Booth; 1918, A. B. Miller; 1920, H. B. Minton; 1920, R. H. Williams; 1920, M. J. Stearns; 1919, Wm. H. Park; 1919, L. S. Pilcher; 1918, E. H. King. Education Bldg., Albany. Sec.* W. J. Denno.

Dental Examiners—1918, J. B. West, Elmira; 1918, H. J. Burkhart, Batavia; 1919, O. J. Gross, Schenectady; 1920, Fayette C. Walker, Brooklyn; 1920, A. R. Cooke, Syracuse; 1917, W. C. Deane, New York; 1917, A. M. Wright, Troy; 1918, H. C. Bennett, Newburgh; Sec., M. J. Terry, Education Bldg., Albany.

NURSE EXAMINERS—1918, Louise F. Arnold, Troy; 1920, Lydia Anderson, Sec.; 1921, Grace Cameron, Canandaigua; 1922, Jane E. Hitchcock; 1919, Irene M. Johnson, Niagara Falls.

CERTIFIED PUBLIC ACCT. EXAMINERS—1918, C. S. McCulloh; 1920, Sec., Wm. H. Dennis; 1919, F. W. Lafrentz.

CERTIFIED SHORTHAND REPORTERS EXAMINERS—1919, I. F. Cragin; 1918, H. L. Beach, Sec., Binghamton; 1917, E. J. Shalvey, Mhtn.

EXAMINERS IN OPTOMETRY—1919, C. F. Prentice, Pres.; 1920, W. W. Bissell, Sec., 91 Main, Rochester; 1918, H. C. Watts; 1919, G. R. Fox; 1918, F. B. Marchant.

VETERINARY EXAMINERS—1920, G. T. Stone, Sidney; 1918, H. S. Beebe, Sec., Albion; 1921, W. R. Blair, Zoological Park, N. Y.; 1919, Otto Faust, Poughkeepsie; 1922, G. A. Knapp, Millbrook.

PHARMACY EXAMINERS—This Board was reorganized by Chap. 422, the Laws of 1910. It is composed of 9 mem., selected by the State Regents, to hold office for 3 yrs. Terms expire on Aug. 1 each yr.; 4 are selected from N. Y. City.

G. C. Diekman, N. Y. City, 1919; J. H. Rehfuss, Bkln., 1919; B. M. Hyde, Rochester, 1919; Jacob Diner, N. Y. City, 1920; John Hurley, Little Falls, 1920; J. L. Lascoff, N. Y. City, 1920; A. B. Huested, Delmar, 1918; W. G. Gregory, Buffalo, 1918; C. B. Sears, Auburn, 1918; W. L. Bradt, Sec., Albany.

ARCHITECTURAL EXAMINERS — D. E. Wald, 1922; W. P. Bannister, 1921; A. L. Brockway, 1919; E. B. Green, 1920; Frederick L. Ackerman, 1918.

**Council of Farms and Markets.**

Empowered to direct and supervise administration of Depts. of Agriculture, Foods and Markets, and Weights and Measures, and the cold storage bureau of State Health Dept. The Council, which is appointed by Gov., consists of 1 member from the State at large and 1 from each of the judicial dists. of the State. John Mitchell of Mt. Vernon, Ch. of State Industrial Commsn. and of State Food Commsn., is Ch. of Council, whose other members are: H. L. Pratt, N. Y.; J. H. Killough, Bkln.; C. A. Wieting, Cobleskill; L. M. Wright, Hartford; F. M. Howe, Syracuse; F. M. Shoemaker, Elmira; F. M. Jones, Webster; I. T. Gleason, Buffalo; O. H. Cutler, Suffern. H. Moskowitz, Commr. Public Markets of N. Y., is ex-officio member of Council. Sec., C. H. Betts, Lyons.

**Commissioner of Agriculture.**

Inspa. foods for protection of consumer; protects against domestic animal diseases; aids agricultural development, etc.

Com., Charles S. Wilson, $8,000 (ap. by Gov., term 3 yrs., exp. April 16, 1917); Dep. Commrs.,* H. B. Winters, $4,000; S. C. Shaver, Cobleskill, $5,000; Agent in charge, H. H. Kracke, 17 Battery pl., Mhtn., Sec., W. S. Green, Rochester, $3,000; Counsel, G. L. Flanders, Albany, $4,000. Agricultural Exp. Sta. located at Geneva. Dir. of Staff, W. H. Jordan. A Bd. of Control, composed of 9 trustees, including Gov. and Comm. of Agriculture, is the governing body.

STATE AGRICULTURAL SCHOOLS.

Morrisville, estab., Laws 1908. Schoharie, Cobleskill; estab., Laws 1911. Long Island, Farmingdale; estab., Laws 1912; St. Lawrence Univ., Canton; estab., Laws 1906. Alfred; estab., Laws 1908. Delhi; estab., Laws 1913.

**Advisory Board for Promotion of Agriculture.**

Geological Hall, Albany.

Created to consider plans for promotion and direction of agricultural education and advancement of interest in country life.

Board consists of 12 mem., 3 of whom are appointed by the Gov., others being as follows: Commr. of Education, Commr. of Agriculture, Dir. of N. Y. State College of Agriculture, Dir. of N. Y. Agricultural Experiment Sta.

*Exempt civil service class.

NEW YORK STATE GOVERNMENT—ADMINISTRATIVE—PROMOTION OF AGRI. ADV. BD.—*Continued.*

Dir. of N. Y. State Veterinary College, Dir. of Dean of State Schls. of Agriculture at Alfred Univ., Alfred, N. Y.; St. Lawrence Univ., Canton, N. Y., and Morrisville, N. Y., and a member of State Fair Commsn., to be designated by Commsn.

The board reports annually to Gov. its views and recommendations upon above matters and serves without compensation.

Names, residences and when appointed:

B. C. Davis, Ch., Alfred, ex-officio; C. S. Wilson, Sec., Ithaca, ex-officio; John H. Finley, Albany, ex-officio; B. T. Galloway, Ithaca, ex-officio; W. H. Jordan, Geneva, ex-officio; V. A. Moore, Ithaca, ex-officio; H. E. Cook, Canton, ex-officio; F. G. Helyar, Morrisville, ex-officio; C. A. Wieting, Cobleskill, Aug. 4, 1911; J. A. D. S. Findlay, Salisbury Mills, Nov. 22, 1911; J. R. Day, Syracuse, Mar. 28, 1913; vacancy.

**Department of Health.**

Commissioner of Health investigates causes of epidemics and disease, effect of employments on health, has general supervision over public water supplies, sewage disposal, etc.; supervision over local health official; supervises sale of food, drugs, liquors, keeps records of births, marriages, deaths.

Comm., H. M. Biggs, M.D., $8,000 (ap. by Gov. Jan. 29, 1914, term 6 yrs.); Dep. Comm., Matthias Nicoll, Jr., $5,000; Sec., J. A. Smith, M.D., Exec. Clk., F. D. Beagle, $4,000 each; Dir. A. Laboratories, A. B. Wadsworth, $4,500; Chemist, L. W. Wachter, $2,800; Dir. Bureau Communicable Diseases, Fred M. Meader, M.D., $4,000; Chf. Engr., Theo. Horton, $5,000; Asst. Engr., H. B. Cleveland, $3,350; Dirs. Div. Vital Statistics, O. R. Eichel, M.D., Child Hygiene, H. L. K. Shaw, M.D., $4,000 each; Supervisor Tuberculosis, E. S. McSweeney, M.D., $3,200.

**Public Health Council.**

Authorized to establish and from time to time amend sanitary code and deal with any matter affecting preservation and improvement of public health in the State. Composed of the Commr. of Health and 6 mem. appointed by Gov., at least 3 of whom shall be physicians. Term, 6 yrs.; salary of appointive mem., $1,000 and expenses. H. M. Biggs, M.D., Ch.; Simon Flexner, M.D., Wilhelm Gaertner, M.D., T. M. Prudden, M.D., Homer Folks, Mrs. Elmer Blair, H. N. Ogden.

**Civil Service Commission.**

General supervision over examinations and appointments to the classified Service of State and counties of over 100,000 population. Ap. by Gov.

Pres., J. C. Clark, term 6 yrs. from Feb. 1, 1915, $5,000; Commrs., W. D. McKinstry, 6 yrs. from Feb. 4, 1917, $4,000; W. G. Rice, 4 yrs. from Feb. 1, 1915, $4,000; Sec., J. C. Birdseye, $4,000; Asst. Sec., G. R. Hitchcock, $2,400; Chf. Examr., H. N. Saxton, $3,600; 37 employees, $360 to $2,500.

**Superintendent State Prisons.**

General supervision ever all State Prisons; appoints wardens, physician and chaplains. The Comptroller appoints the clerks of the prison.

Supt., James M. Carter, $8,000 (ap. by Gov., term 5 yrs.); Chf. Clk., Geo. W. Franklin, $4,000; Industry Clk., F. H. Duel, $3,600; Supt. Matteawan Hosp., R. F. C. Keib, $3,800; Supt. Dannemora Hosp., C. H. North, $4,600.

AUBURN PRISON, Auburn, N. Y.—Warden, H. R. Kidney, $3,500; Clk., G. A. Teller, $2,000.

CLINTON PRISON, Dannemora, N. Y.—Warden, J. B. Trombly, $3,500; Clk., F. A. Justin, $2,000.

SING SING PRISON, Ossining, N. Y.—Warden, Wm. H. Moyer, $3,500; Clk., F. W. Morton, $2,000.

GREAT MEADOW PRISON, Comstock, N. Y.—Warden, W. J. Homer, $3,500; Clk., M. M. Parish, $2,000.

STATE FARM FOR WOMEN, Niverville, N. Y.—Warden, J. L. Armstrong, $1,500.

**Commission on New Prisons.**

Composed of Supt. of State Prisons, Supt. of Public Works and State Architect, together with 2 mem. apptd. by Gov.—E. H. Gary, N. Y. C., and C. B. Hubbell, N. Y. C.

**Board of Parole.**

Composed of Supt. of State Prisons and 2 *mem. ap. by Gov.* for 5 yrs., who get $3,600 *each, as follows:*

*E. E. Larkin, Plattsburg, to Sept. 14, 1922; G. W. Benham, Auburn, to July 3, 1922.*

**Superintendent Public Buildings.**

Supt., Wm. H. Storrs, $5,000 (ap. by Gov., Lieut.-Gov. and Speaker, as trustees of public bldgs., term 2 yrs.); Dep. Supt., F. D. Lowe, $3,500; Chf. Engr., J. F. Miller, $3,000; Bkpr. and Chf. Clk., E. J. Hazelton, $2,580.

**State Industrial Commission.**

State Industrial Commn. (est. 1915, succeeding former offices of Commr. of Labor and Workmen's Compensation Commn.), Capitol, Albany. N. Y. City office, 230 5th av. To enforce labor law and the workmen's compensation law. Commrs., John Mitchell, Ch.; J. M. Lynch, H. D. Sayer, Louis Wiard, E. P. Lyon; salary, $8,000 each. (Apptd. by Gov., term 6 yrs.); Sec., Wm. S. Coffey, $6,000; Dep. Comms., 1st, J. A. Gernon, $6,000; 2d, Wm. C. Archer, $6,000; 3d, F. B. Thorn, $5,000.

INDUSTRIAL COUNCIL (ADVISORY)—H. D. Sayer, Ch.; Wm. S. Coffey, Sec.; E. J. Barcalo, Buffalo; J. C. Clark, Buffalo; C. A. Chase, Syracuse; R. H. Curran, Rochester; G. E. Emmons, Schenectady; J. P. Holland, N. Y. C.; R. C. Stofer, Norwich; T. M. Gafney, Syracuse; Melinda Scott, N. Y. C.; W. H. Christopherson, Yonkers.

BUR. OF INSPECTION—J. M. Lynch, Supv. Commr. Under immediate charge of 1st Dep. Commr. To inspect and enforce provisions of labor law in factories and shops (including bakeries and laundries), mercantile establishments, tenement bldgs. in which home work is done; mines, quarries and tunnels under construction; also to enforce provisions of labor law concerning public work and bldg. work. J. L. Gernon, 1st Dep. Commr., salary $6,000. Office, 230 5th av., N. Y. C.

BUR. OF STATISTICS AND INFORMATION—Louis Wiard, Supv. Commr. Under immediate charge of a chief statistician. To collect, prepare and publish information, statistical or otherwise, in relation to labor and industries in State. L. W. Hatch, Chf. Stat., salary $4,000. Office, Capitol, Albany.

BUR. OF EMPLOYMENT—H. D. Sayer, Supv. Commr. Under immediate charge of a dir. To establish and maintain throughout State a system of public employment offices. C. B. Barnes, Dir.; salary $4,000. Office, 230 5th av., N. Y. C.; registration branch, 262 Fulton, Bkln.

BUR. OF MEDIATION AND ARBITRATION—Louis Wiard, Supv. Commr. Under immediate charge of 3d Dep. Commr. To endeavor by mediation or arbitration to effect amicable settlement of labor disputes; may also make public investigation of causes of disputes. 3d Dep. Commr. (chf. mediator), F. B. Thorn, salary $5,000. Office, Capitol, Albany.

BUR. OF INDUSTRIES AND IMMIGRATION—H. D. Sayer, Supv. Commr. Under immediate charge of a chf. invest. To investigate condition of aliens in State and to administer law relating to registration of employment agencies with Commr. of Labor, and licensing of immigrant lodging places by that officer. Marian K. Clark, Chf. Investigator; salary $3,000. Office 95 Madison av., N. Y. C.

BUR. OF WORKMEN'S COMPENSATION—John Mitchell, Supv. Commr. Under immediate charge of 2d Dep. Commr. To administer Workmen's Compensation Law. W. C. Archer, 2d Dep. Commr.; salary $6,000. Office 1 Madison av., N. Y. C.

LEGAL BUREAU—E. P. Lyon, Supv. Commr. Under immediate charge of R. W. Bonynge, Chf. Counsel; salary $6,000.

**Hospital Development Commission.**

Organized to adopt a general plan of hospital development. Comprises the Ch. of the State Hospital Comman., State Engnr., State Architect, Ch. of Senate Finance Comm. (Senator H. M. Sage, Albany), Ch. of Assembly Ways and Means Comm. (H. E. Machold, Watertown), a member of one of the Legislative financial comms., representing the minority (Senator T. H. Cullen, Bkln.) and 2 members apptd. by Gov.—W. B. James, N. Y. C., and H. W. Arnold, Albany.

**State Hospital Commission.**

Exclusive jurisdiction over the insane. All private insane institutions must get license from Comm. 1st 2 comms., doctor and lawyer, respectively.

V YORK STATE GOVERNMENT—ADMINISTRATIVE—STATE HOSPITAL COMMISSION—*Continued.*

m., C. W. Pilgrim, $7,500 (ap. by Gov., indefinite); Comm. A. D. Morgan, F. A. s (ap. by Gov., terms 6 yrs.); Sec., E. S. d, $5,000 each; Med. Insp., ——, Aud., F. W. Kyte, $4,000; Asst. Aud., J. H. $2,700; State Hosp. Treas., L. M. Farring- 3,000; Statn., H. M. Pollock, $3,250; spec. , clks., etc.

'S. STATE HOSPITALS FOR INSANE.

a, Dr. H. L. Palmer, $5,100; Willard, Dr. M. Elliott, $5,100; Hudson River, Pough- e, Dr. W. G. Ryon, $4,000; Buffalo, Dr. A. ard, $5,100; Binghamton, Dr. C. G. Wag- 5,100; Rochester, Dr. E. H. Howard, $5,100; town, Dr. M. C. Ashley, $5,000; St. Law- at Ogdensburg, Dr. R. H. Hutchings, Brooklyn, Flatbush, Bkln., Dr. I. G. , $4,200; Kings Park, Dr. W. A. Macy, Mhtn., M. B. Heyman, $4,000; Central Dr. G. A. Smith, $6,000; Gowanda, Dr. C. ter, $3,800.

**State Food Commission.**

ted to carry into effect policy of food tion, conservation and distribution. Main Geological Hall, Albany; branch office, politan Bldg., N. Y. C. App. by Gov.; no nsation. John Mitchell, Pres., Mt. Ver- J. G. Schurman, Ithaca; C. A. Wieting, kill. C. H. Betts, Lyons, Sec., $5,000. The of the Commsn. is supervised by following s:

l Production, C. J. Huston, Dresden, Chief; vation, H. E. Babcock, Ithaca, Chief; portation and Distribution, C. C. Miller, and Publicity.

page 351 for Food and Fuel Adminis- s.)

**State Tax Commissioners.**

y are appointed by the Gov. for a term rs. They must officially visit every county te, at least once in 2 yrs.; inquire into ds of assessment and taxation; furnish assessors with information and forms; nd determine appeals from local equali- s within the several counties; annually d determine valuation of each special ise subject to assessment in each city, or tax district, and prepare an annual to the Legislature.

H. Knapp, Pres. (term exp. Dec. 31, '19), R. W. Thomas (Dec. 31, '18), $6,000; Merrill (Dec. 31, '17), $6,000; H. G. Ten- Sec., $4,000; ——, ——, Coun- ,200. Dep. Tax Commrs., Special Fran- P. B. Wittmer, $4,750; Corpns., —— ——, $5,000; Mortgage Tax, R. E. Thomp- 4,280; Local Assessments, Statistics and zation, L. K. Rockefeller, $4,250; Admin- on, M. M. France, $4,200.

**Department of Architecture.**

ares plans and specifications and super- construction of all hospitals, prisons, les, educational, charitable and other erected by State.

Pilcher, State Arch. (ap. Exp. Dec. 31, 10,000; C. A. Sussdorff, Exec. Dep., $5,000; Newton, Asst. Dep., $5,000; F. E. Roberts, ec., $4,000; H. J. Hichman, Asst. Sec., G. B. Nichols, Chf. Engr., $3,500; D. M. , Chf. Insp., $3,000; A. A. Wiedenbeck, k., $2,300.

**Department of Highways.**

in Duffey, Commr., Cortland (ap. Feb. 1, Term 5 yrs.), $10,000; E. H. Breed, 1st Commr., N. Y. C., $6,000; F. A. 2d Dep. Commr., Syracuse, $5,000; B. e, 3d Dep. Commr., Friendship, $5,000; Morris, Sec., Albany, $5,000; F. R. Pen- Asst. Sec., Chittenango, $2,500; S. D. Gil- Auditor, Leroy, $5,000; 9 Div. Engrs., each; B. H. Wait, 1st Div., Columbus 11 Washington, Poughkeepsie; H. O. nerhorn, 2d Div., 1 Daniel, Albany; T. M. , 3d Div., Cleveland Bldg., Watertown; Sturdevant, 4th Div., Chamber of Com- Bldg., Utica; H. E. Smith, 5th Div., 901 Bldg., Binghamton; W. M. Acheson, 6th 33 S. Salina, Syracuse; Perry Filkin, 7th 423 Cutler Bldg., Rochester; C. M. Ed- 8th Div., St. Ann Federation Bldg., Hor- C. J. McDonough, 9th Div., Lockwood Buffalo.

**State Probation Commission.**

n members; 4 are appointed by the Gov. rms of 4 yrs. each; 1 by the State Bd. of Charities from among its members; 1 by the State Comm. of Prisons from among its members, and the Comm. of Education is a member ex-officio. The duties are to collect and publish information and secure the enforcement of the Probation Law, to keep informed as to the work of all probation officers in the State and from time to time to inquire into their conduct and efficiency. No compensation, but traveling expenses. (Date is expiration of term.)

Comm., F. E. Wade, Pres., Buffalo; Jan. 5, '18. Comm., E. C. Blum, N. Y. City; July 1, '16. Comm., A. T. Clearwater, Kingston; July 1, '17. Comm., Henry Marquand, Bedford Hills; Apr. 12, '18. Comm., E. J. Butler, N. Y. City; July 1, '18. Comm., J. H. Finley, Albany, ex-officio, Sec., C. L. Chute, $3,500.

**Court of Claims.**

The Court of Claims, which superseded Bd. of Claims on Mar. 9, 1897, was, by chap. 856 of laws of '11, in turn superseded by a Bd. of Claims with powers and jurisdiction of said court. Chap. 1 of laws of '15 restores the Court of Claims.

The Court of Claims has jurisdiction to hear and determine private claims against the State. It may also hear and determine any claim on part of State against claimant or against his assignor at time of assignment and must render judgment for such sum as should be paid by or to State. But the court has no jurisdiction of a claim submitted by law to any other tribunal or officer for audit or determination except where the claim is founded upon express contract and such claim or some part thereof has been rejected by such tribunal or officer. In no case shall any liability be implied against the State and no award shall be made in any claim against the State except upon such legal evidence as would establish liability against an individual or corp. in a court of law or equity.

The court is regularly composed of 3 judges who are apptd. by Gov. by and with advice and consent of Senate. The 1st appts. under chap. 1 of the laws of '15 restoring Court of Claims were for terms of 3, 6 and 9 yrs. respectively. Hereafter the term of office of each judge will be 9 yrs.

By chap. 1 of the laws of '15 the Gov., in order to relieve congested condition of calendar, was given authority to appoint, by and with advice and consent of Senate, not more than 2 additional judges whose term of office would expire on Jan. 1, '18. By Chap. 255, Laws of 1917, the terms of the additional judges in office, when the act went into effect, were extended to Feb. 1, 1918, and the authority of the Gov. to appt. additional judges, under the restrictions therein named, was continued indefinitely.

Each judge of Court of Claims receives an annual salary of $8,000 and all actual and necessary expenses in discharge of their official duties. Judges, residence and when terms expire: F. M. Ackerson, presiding, Niagara Falls, Dec. 31, '20; W. W. Webb, Rochester, Dec. 31, '23; T. F. Fennell, Elmira, Dec. 31, '17.

Additional judges, appointed under chap. 1 of Laws of '15, and by Chap. 255, Laws 1917. C. R. Paris, Hudson Falls, Feb. 1, '18; W. D. Cunningham, Ellenville, Feb. 1, '18; F. D. Colson, Clk., $3,600.

**State Commission of Prisons.**

7 Commissioners (no salary), term expires June 21 each yr.

H. Solomon, Pres., N. Y. C., '18; F. E. Wade, V.-Pres., Buffalo, '19; Mrs. S. L. Davenport, Bath, '20; J. S. Kennedy, N. Y. C., '21; M. H. Pierce, Gouverneur, '21; A. I. Holloway, Buffalo, '20; R. M. Hurd, N. Y. C., '18; Sec., J. F. Tremain, $3,600; Chf. Clk., P. G. Roosa, $2,600.

**Adjutant General's Office.**

(See Index, "N. Y. State Militia.")

Albany office, 158 State St.

N. Y. office (N. Y. State Arsenal), 35th and 7th av., N. Y. C.

Adj.-Gen., Brig.-Gen. C. H. Sherrill (succeeded Gen. L. W. Stotesbury, resigned), $5,500 (ap. by the Gov., term exp. with Gov.); Asst. Adj.-Gen., Lt.-Col. A. F. Schermerhorn, $3,500; Asstn. to Adj.-Gen., Col. J. W. Meyers, Maj. E. J. Westcott, $3,000 each; Maj. H. L. Butler, $2,700; Capt. J. F. Kernin, $2,100; Capt. H. C. Smith, Commodore L. W. Josephthal.

NEW YORK STATE GOVERNMENT—ADMINISTRATIVE—*Continued.*

**Military Training Commission.**

Composed of the Maj. Gen. commanding Natl. Guard, ex-officio, who shall be ch., and 2 other members, 1 to be appointed by the Board of Regents of the State Univ. and 1 by the Governor. Terms of appointed members, 4 yrs. No compensation but necessary travel expenses. The Commn. shall advise and confer with the Bd. of Regents as to courses of instruction in physical training to be prescribed for all children over 8 yrs. of age, in elementary and secondary schools; shall recommend to the Regents a programme of physical training for the schools; shall prepare a course of military training for all boys in the State over 16 and not over 19 yrs. of age; shall have power to provide for observation and inspection of the work in physical and military training, prescribe rules and regulations for compulsory attendance during periods of military training, regulate individual exemptions from the prescribed military training, maintain and co-operate with the colleges in the State or with the Federal authorities in maintaining courses of instruction for male teachers and physical instructors, and others who volunteer and are accepted by the commsn.

Commsn.: Maj.-Gen. J. F. O'Ryan, Ch., N. Y. C.; J. H. Finley, Com. of Education, Albany; G. J. Fisher, M.D., N. Y. C.; Insp. of Physical Training, T. A. Storey, M.D., $5,000; Chief Supervising Officer, Military Training, Col. W. H. Chapin, $5,000; Chief Supervising Officer, Vocational Training, Dr. A. D. Dean, $5,000; Sec., T. C. Stowell, $3,000.

**Department of State Police.**
(New York State Troopers.)

Duty is to prevent and detect crime and apprehend criminals. Must not exercise powers within limits of any city to suppress rioting and disorder, except by direction of the Gov. or upon request of the mayor of the city with approval of the Gov., who appoints Supt.

Supt., Maj. G. F. Chandler, $5,000; Dep. Supt., Capt. P. E. Barbour, $2,500; Capt. Troop A, Willis Linn; Capt. Troop D, H. H. Barnes; Capt. Troop G, H. G. R. Osboro; Capt. Troop K, R. D. Richman, $1,800 each.

Barracks located at Batavia, tel. No., Batavia 156. Onondaga Valley, tel., Warren 9587. Albany, tel., West 1684. White Plains, tel., White Plains 44.

**Department of Foods and Markets.**

Comm., E. H. Porter, apptd. by Gov., term 6 yrs. (exp. Nov. 21, '20), $6,000. The dept. is to assist in the distribution of farm produce and to aid in the organization of co-operative societies among producers and consumers for the purpose of securing more direct business relations bet. them. The comnr. is empowered to establish local markets wherever he deems them necessary.

**Conservation Commission.**
(Chap. 318, Laws of 1915.)

The Conservation Comm. succeeded to powers and duties of Forest Purchasing Bd., Forest Fish and Game Comn., Comn. of Water Power on Black River and State Water Supply Comn. The Gov. apps. 1 Conservation Comnr. for term of 6 yrs., at an annual salary of $8,000 and necessary expenses. The Comn. apps. a Sec. and other officials. Through the div. of lands and forests are administered all laws relating to tree culture, reforestation, care and management of State parks, reservations, etc., now or hereafter under jurisdiction of Conservation Comn.; through the div. of fish and game all laws relating to State jurisdiction over fish and game, and protection and propagation thereof, incl. shellfish; through div. of inland waters all laws relating to State jurisdiction over water storage, hydraulic development, water supply, river improvement, drainage, irrigation and navigation of waters outside canals. The Commn. also has complete supervision and jurisdiction over State Reservation at Saratoga Springs. (Ap. Jan. 1, '15. Term 6 yrs.).

Comnr., G. D. Pratt, $8,000; Dep. Comnr., Alex. Macdonald, $6,000; Sec., A. S. Houghton, $3,000; Spec. Dep. Atty.-Gen., Marshall McLean, $6,000.

DIV. OF LANDS AND FORESTS—Supt. of Forests, C. H. Pettis, $4,000; Asst. Supt. of Forests, W. G. Howard, $2,500; 1 chf. land surveyor, 5 foresters, 5 dist. forest rangers, force of 65 forest rangers, 52 mountain observers, etc.

*DIV. OF FISH AND GAME*—Chf. Game Protector, L. Legge, $4,000; Fish Culturist, John W. Titcomb, $4,000; Supvr. of Marine Fisheries, E. B. Hawkins, $3,000; 12 div. chf. protrs., 15 game protrs., 5 fisheries protrs., etc.

DIV. OF INLAND WATERS—Div. Engr., A. H. Perkins, $4,000; Inspr. of Docks and Dams, A. R. McKim, $3,500; Asst. Civil Engrs., E. B. Sargent and Russell Suter, $3,000 each; engrs., levellers, rodmen, etc.

DIV. OF SARATOGA SPRINGS—J. G. Jones, Supt., $5,000; C. B. Elmore, Act. Sec., $1,890.

**State College of Forestry.**
(At Syracuse University.)

To conduct experiments in forestation, with view to imparting knowledge concerning scientific management and use of forests, etc. Managed by a board consisting of Ch. of State Conservation Commsn., Lt.-Gov., Commr. of Education, Chancellor of Syracuse Univ., being ex-officio members, and 19 other members, apptd. by Gov., for terms of 6 years.

**State Board of Charities.**

Visit all incorporated or unincorporated charitable institutions, city, county or State, except those for insane. There are 12 mem. of board, 1 from each judicial dist., and 3 from N. Y. City. Ap. for 8 yrs. N. Y. C. office, 287 4th av., Mhtn.

W. R. Stewart, Pres., N. Y. C.; term expires Mar. 23, 1921; Stephen Smith, N. Y. C., term expires May 28, 1921; V. F. Ridder, N. Y. C.; D. W. Burdick, Ithaca; G. J. Gillespie, N. Y. C., 1923; C. H. Lewis, Syracuse, 1923; M. R. Miller, Rochester, 1924; W. H. Gratwick, V.-Pres., Buffalo, 1924; Mrs. B. G. Higley, Hudson Falls, 1921; R. W. Arnold, Albany, 1919; J. R. Kevin, Bkln., 1920; H. Marquand, Bedford Hills, 1923; C. H. Johnson, $6,000; Chf. Clk., W. D. Ives, $2,500; Supt. of State Alien Poor, R. W. Hill, $3,500; Supt. of Insp., R. W. Wallace, $3,000; Supt. Div. Children, J. H. Foster, $3,500; Supt. Div. Medical Charities, C. E. Ford, $3,500; Supt. Div. Mental Defect and Delinquency, C. L. Carlisle, M.D., $3,500. N. Y. C. office, 287 4th av.; Supt., J. B. Prest, $2,000. 5 transfer agents, 24 insprs., 27 clks. and stens.

CHARITABLE INSTS. & REFORMATORIES.

Craig Colony for Epileptics, Conyea—Dr. W. T. Shanahan, Supt., $3,900.

House of Refuge, Mhtn.—Col. E. C. Barber, Supt., $4,000.

Letchworth Village, Thiells, Rockland Co.—C. S. Little, M.D., Supt., $4,500.

N. Y. State Hospital for Crippled and Deformed Children, West Haverstraw—Dr. J. J. Nutt, Supt., $2,500.

N. Y. State Hospital for the Treatment of Incipient Pulmonary Tuberculosis, Raybrook—Dr. A. H. Garvin, Supt., $3,500.

N. Y. State Reformatory, Elmira and Eastern, N. Y. Reformatory, Napanoch—F. L. Christian, M.D., Supt., $5,000.

N. Y. State Reformatory for Women, Bedford—Miss Helen A. Cobb, Supt., $3,000.

N. Y. State Soldiers and Sailors' Home, Bath—S. M. Morgan, Comt., $3,500.

N. Y. State Training Schl. for Boys, Yorktown Heights—Vacancy, Supt., $4,500.

N. Y. State Training Schl. for Girls, Hudson—Dr. Hortense V. Bruce, Supt., $3,000.

N. Y. State Woman's Relief Corps Home, Oxford—Col. J. S. Graham, Supt., $2,500.

Rome State Custodial Asylum, Rome—Dr. C. Bernstein, Supt., $4,000.

State Agricultural and Industrial Schl., Industry, N. Y.—H. H. Todd, Supt., $4,000.

State Custodial Asylum for Feeble Minded Women, Newark—Supt., E. A. Nevin, M.D., $4,000.

State Industrial Farm Colony, Green Haven. Not opened. O. F. Lewis, Sec.

State Reformatory for Misdemeanants. Not yet opened.

Syracuse Institution for Feeble Minded Children—Dr. O. H. Cobb, Supt., $4,000.

Thomas Indian Schl., Iroquois—Mrs. Emily P. Lincoln, Supt., $2,000.

Western House of Refuge for Women, Albion—Mrs. F. E. Daniels, Supt., $2,000.

ASSOCIATIONS.

State Charities Aid Assn.—Homer Folks, Sec., 105 E. 22d, N. Y. C.

State Conference of Charities and Correction—Dr. L. K. Frankel, N. Y. C., Pres.; R. W. Wallace, Sec., Albany.

NEW YORK STATE GOVERNMENT—ADMINISTRATIVE—STATE BOARD OF CHARITIES—*Continued.*

SUPPORTED SCHLS. FOR BLIND AND DEAF.

Albany Home Schl. for the Oral Instruction of the Deaf, Albany—Quincy McGuire, Prin.

Central N. Y. Institution for Deaf-Mutes, Rome—E. A. Gruver, Prin.

Institution for the Improved Instruction of Deaf-Mutes, Lexington av., N. Y. C.—Harris Taylor, Prin.

Le Couteulx St. Mary's Institution for the Improved Instruction of Deaf-Mutes, Buffalo—Sister Mary Anne Burke, Prin.

N. Y. Institution for the Blind, 9th av. and 34th, N. Y. C.—E. B. Tewksbury, Prin.

N. Y. Institution for the Instruction of the Deaf and Dumb, 163 N. Y. C.; ——— ———, Prin.

N. Y. State Schl. for the Blind, Batavia—C. A. Hamilton, Supt., $2,500.

Northern N. Y. Institution for Deaf-Mutes, Malone—E. C. Rider, Prin.

St. Joseph's Institute for Improved Instruction of Deaf-Mutes. Girls' Dept., Westchester; Boys' Dept., Bkln., branch Westchester—Miss Rose A. Fagan, Prin.

Western N. Y. Institution for Deaf-Mutes, Rochester, Z. F. Westervelt, Prin.

**Board of Examiners of Feeble Minded, Criminals and Other Defectives.**

Chap. 445, Laws of 1912.

Ap. in 1912 by Gov.; term 5 yrs. Compensation, $10 per diem.

Members: L. Thompson, M.D., Ch., Glens Falls; C. H. Andrews, M.D., Buffalo; Wm. J. Wansboro, M.D., Albany.

**Fiscal Supervisor.**

Empowered to examine into all matters connected with financial management of, and to revise all estimates for supplies for State charitable insts., incl. reformatories. Fiscal Supv., F. R. Utter, $6,000 (ap. by Gov.; term, 5 yrs.; exp. June 10, 1922); 1st Dep., Henry O'Brien, $4,500; 2d Dep., T. H. Lee, $4,000; Chf. Clk., W. J. Baier, $2,750; Est. Clk., J. B. Kelly, $2,300; Chf. Insp., D. C. Kaye, $2,500.

**Legislative Bill-Drafting Department.**

Estab. 1913 by Legislative act. Two comm. ap. by Lieut.-Gov. and Speaker of Assembly; terms 5 yrs.; $6,000 annually. R. C. Cummings, term exp. Dec. 14, 1918; G. R. Van Namee, term exp. Dec. 14, 1918; Clks., Stenos., etc.

**New York City Health Officer.**

Port of New York. Must be doctor of medicine. General superintendence of Quarantine Est.

Health officer, L. E. Cofer, M.D., $12,500.

(Ap. by Gov.; term 4 years; exp. Feb. 1, 1918.)

**New York City Port Wardens.**

Port of New York. Exclusive cognizance relating to surveys of vessels and their cargoes arriving at Port of N. Y. in distress or damaged in port. They specify amount of damage and judge repairs necessary to render vessel again seaworthy. Paid by fees.

(Ap. by Gov.; term 3 years.)

PORT WARDENS AND RESIDENCE—J. L. Hanshe, Pt. Jefferson; trm. exp. Dec. 5, 1919; W. J. Maxwell, N. Y. C., trm. exp. Apr. 18, 1920; M. H. Blake, N. Y. C.; trm. exp. Apr. 28, 1920; M. M. Jones, N. Y. C.; trm. exp. May 13, 1918; J. E. Nejedly, N. Y. C.; trm. exp. Mar. 19, 1919; A. O. Neal, N. Y. C.; trm. exp. Mar. 16, 1919; J. B. Montgomery, Newburgh; trm. exp. Mar. 30, 1919; Richard O'Brien, Patchogue; trm. exp. May 18, 1919.

**Superintendent of Elections.**

Supt., F. L. Marshall, N. Y. C. (term 4 yrs.; expires Dec. 31, 1918); $5,000.

**Inst. for Study of Malignant Diseases.**

E. J. Meyer, M.D., Buffalo; Wm. H. Gratwick, Buffalo; J. G. Milburn, N. Y. C.; J. W. Wadsworth, Jr., Groveland; C. S. Fairchild, N. Y. C.; Chas. Cary, M.D., Buffalo.

**Commission to Appraise Value of Lands in Albany for New State Building.**

Property in question situated west of Capitol, comprising 2 blocks. App. by Trustees of Public Bldgs. Compensation, $25 per diem. Commrs., F. C. Herrick, J. P. Failing, W. M. Douglas, Albany.

**West Side Improvement Commission.**

Created by Chap. 720, Laws 1917, to investigate practical effect and progress made in carrying out law under which opportunity was given N. Y. C. and the N. Y. Central R. R. to discontinue the use, by the railroad, of sts. at grade, abolish the use of steam as motive power, expand freight facilities and bring about various improvements in connection therewith. The 1st Dist. Public Service Commsn. is given a part in solution of the problem. Commrs., Wm. H. Van Benschoten, Ch., N. Y. C.; R. S. Rounds, N. Y. C.; C. A. Beard, N. Y. C.; H. L. Stoddard, N. Y. C.; C. C. Miller, N. Y. C.; H. C. Todd, Saratoga Springs; D. W. Ainsworth, Albany; J. C. Clark, N. Y. C., Counsel.

**Supt. Weights and Measures.**

J. F. Farrell, N. Y. C.; $3,500 and expenses; term, 5 yrs.; expires Mar. 27, 1919; Dep. Supt., $2,500; 2d dep., $2,000; 3 insp., $1,400 each.

**Board of Law Examiners.**

Pres., Wm. P. Goodelle, Syracuse, ap. by Court of Appeals; term 3 yrs.; exp. Dec. 31, 1917; F. S. Smith, N. Y. C.; trm. exp. Dec. 31, 1916. No salary. Sec.-Treas., F. M. Danaher, trm. exp. Dec. 31, 1918, fees not to exceed $2,500 and such addtl. allowance as Court may direct.

**Board of Embalming Examiners.**

(Ap. by Gov.; term 3 yrs.) Exams., †J. J. McLarney, N. Y. C.; term exp. Dec. 5, 1919; †W. J. Phillips, Sec., Albany; term expires Dec. 5, 1919; H. Sauerwein, Buffalo; term exp. Dec. 5, 1920; W. A. Drinkwine, Syracuse; term exp. Dec. 5, 1918; C. F. Moadinger, Bkln.; term exp. Dec. 5, 1918; salary, $200; sec., $1,000 additional.

**Commissioners of Land Office.**

Lieut. Gov., State Comp., Speaker of Assembly, State Treas., Secy. of State, Attorney Gen., State Engineer.

**Commissioners of Canal Fund.**

Lieut. Gov., Secy. of State, State Comptroller, State Treasurer, Attorney General.

**Board of Canvassers.**

Secy. of State, State Comptroller, Attorney Gen., State Treasurer, State Engineer.

**Board of Equalization.**

State Tax Commissioners and Commissioners of the Land Office.

**State Printing Board.**

Entrusted with control of all printing done for the State. Its mem. are Sec. of State, State Compt. and the Atty. Gen.

**Board of Classification.**

Fiscal Supervisor, Supt. of Prisons, State Commission of Prisons, Lunacy Commission. The Board fixes and determines prices on all labor performed and all articles manufactured and furnished to the State, its political departments, or its public institutions. It also determines styles, patterns, designs and qualities of articles to be manufactured in public offices and public institutions of State.

**Canal Board.**

Lieut. Gov., Secy. of State, State Comptroller, State Treasurer, Attorney Gen., State Engineer, Supt. of Public Works. John A. O'Connor, Engineer in charge of construction of Barge Canal terminals.

**Racing Commissioners.**

Three appts. by Gov. for 5 yrs. No compensation: †James W. Wadsworth, Sr., Geneseo; †John Sanford, Amsterdam; †Harry K. Knapp, 24 E. 35th, N. Y. City.

**Bronx Parkway Commissioners.**

Three appts. by Gov. for 5 yrs.; salary, $2,500; Madison Grant, Mhtn., 1922; F. H. Bethell, Scarsdale, 1921; J. G. Cannon, Scarsdale, 1921.

**Fire Island State Park Commissioners.**

Five appts. by Gov. and Senate; tm. 5 yrs: J. E. King, Islip; G. Fishel, Babylon; D. M. Gerard, Huntington; Wm. Geiger, Bkln.; exps. Mar. 25, 1919; Edw. Thompson; exp. Feb. 4, 1920.

**N. Y. State Bridge and Tunnel Commissioners.**

Three appointments by Governor; no fixed term. McDougall Hawkes, 412 E. 26th, N. Y. C.; A. J. Shamberg, 52 W. 69th, N. Y. C.; E. W. Bloomingdale, 42 W. 69th, N. Y. C. Bridge Commissioner of the City of New York and one additional member, Col. Geo. R. Dyer, N. Y., appointed by Mayor to act with Comn. and 5 N. J. members.

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†Exempt Civil Service class.

NEW YORK STATE GOVERNMENT—ADMINISTRATIVE—*Continued.*

**Commissioners for Promotion of Uniformity of Legislation in United States.**

Three appts. by Governor and Senate; no term. Expenses. Charles T. Terry, N. Y. C.; F. M. Burdick, Columbia Univ., N. Y. C.; C. C. Alden, Buffalo.

**State Fair Commission.**

5 Appointments with Lt.-Gov. and Com. of Agriculture, ex-officio; salary, $2,000 and expenses; F. B. Parker, Elba, 1921; Pierre Lorillard, Jr., Tuxedo, 1917; C. J. Huson, Penn Yan, 1918; E. B. Long, White Plains, 1919; C. A. Wieting, Cobleskill, 1920.

**Inter-State Taxation Commission.**

Apptd. by Gov. to meet representatives of Cal. and other States as may be in attendance thereat in a congress or convention to consider relation of State and Fed. govts. in respect of taxation. Comnrs., Martin Saxe, N. Y. C.; W. H. Knapp, Canandaigua; Lawson Purdy, N. Y. C.; J. A. Blair, N. Y. C.; Allyn Young, Ithaca; E. R. A. Seligman, N. Y. C.; J. M. Gray, Bkln.

**Palisades Interstate Park Commission.**

Five appointed by Gov. of N. Y. and 5 by Gov. of N. J.; tm. 5 yrs.; exp. Feb. 12 in year indicated. Office, 346 B'way, N. Y. C. The N. Y. members are: E. L. Partridge, 1920, Cornwall; G. W. Perkins, 1921, Riverdale; J. Du Pratt White, 1919, Nyack; Wm. H. Porter, 1918, N. Y. C., and W. A. Harriman, 1922, Arden.

**The Watkins Glen Reservation.**

Five Comrs., ap. by Gov.; terms 5 yrs. J. A. Clute, Watkins, 1918; J. D. Macreery, Watkins, 1919; C. M. Durland, Watkins, 1920; J. E. Frost, Watkins, 1923; F. L. Miller, Watkins, 1922; C. W. Fletcher, Montour Falls, 1921; O. H. Waltz, Ithaca, 1924.

**State Board of Geographic Names.**

Empowered to determine and establish correct historical and etymological form of place names in the State, as well as to determine form and propriety of new place names proposed for general use, and to recommend adoption of correct forms. 5 mem., Comn. of Education and State Geologist being ex-officio mem., together with 3 mem. apptd. by Gov., serving without compensation; term, 6 yrs. J. H. Finley, Ch.; J. M. Clarke, Sec. and Exec. Officer; H. P. Baker, Arnold J. F. Van Laer, H. L. Fairchild; terms exp. 1919.

**New York State Nautical School.**

Maintained at N. Y. City, aboard a proper vessel, to give instruction in science and practice of navigation, seamanship, steam and electrical engnrg., to teach pupils from several counties of the State, who have qualifications of good moral character, elementary education and physical fitness. Board of Governors comprises J. H. Finley, Comr. of Education; H. M. Randall, N. Y. C., 1917; Adam Cornelius, Buffalo, 1918; J. C. Hatzel, N. Y. C., 1918; C. H. Bissikumer, Albany, 1918; M. H. Tracy, N. Y. C., 1918; G. L. Norton, N. Y. C., 1919; J. B. Morrell, Northport, 1919; J. W. Miller, N. Y. C., 1919.

**State Commission for the Blind.**

Apptd. by Gov., trm., 5 yrs.; no compensation, save expenses. Duty is to maintain a complete registration of blind in N. Y. State and also one or more bureaus of information and industrial aid.

Comrs., Miss Lucille Goldthwaite, N. Y. C., 1917; Miss Mary V. Hun, Albany, 1918; Alton B. Parker, N. Y. C., 1918; M. C. Migel, N. Y. C., 1921.

**Legislative Library.**

Located in State Capitol; open throughout year. C. R. Skinner, Librarian, $2,500.

## TRANSACTIONS OF THE NEW YORK CLEARING HOUSE.

77 to 83 Cedar st., Manhattan. (Compiled by Wm. J. Gilpin, Manager.)

The largest daily transactions on record were on Feb. 6, 1917, when the exchanges amounted to $1,218,586,762.17. Balances, $47,171,287.45, or total of 1,265,758,049.62. The largest balances were on Aug. 28, 1917, $133,761,391.33. The following shows transactions of Clearing House for sixty-four years:

| Years Ending Sept. 30. | No. Members | Capital. | Clearings for Year. | Average Daily Clearings. | Balances for Year. | Average Daily Balances. | Bal. to Cl'r'gs |
|---|---|---|---|---|---|---|---|
| | | | | | | | Per Ct |
| 1854-1899 | ..... | ..... | $1,231,423,418,499.23 | $87,415,590.26 | $58,640,345,106.12 | $4,162,727.69 | 4.76 |
| 1900 | 64 | $74,222,700 | 51,964,588,564.31 | 170,936,146.61 | 2,730,441,810.27 | 8,981,716.48 | 5.25 |
| 1901 | 62 | 81,722,700 | 77,020,672,493.65 | 254,193,638.59 | 3,515,037,741.05 | 11,600,784.62 | 4.56 |
| 1902 | 60 | 100,672,700 | 74,753,189,435.86 | 245,898,649.46 | 3,377,504,072.11 | 11,110,210.76 | 4.51 |
| 1903 | 56 | 113,072,700 | 70,833,655,940.29 | 233,005,447.17 | 3,315,516,487.48 | 10,906,304.22 | 4.68 |
| 1904 | 54 | 115,972,700 | 59,672,796,804.41 | 195,648,514.11 | 3,105,858,575.60 | 10,183,142.87 | 5.20 |
| 1905 | 54 | 115,972,700 | 91,879,318,369.00 | 302,234,599.89 | 3,953,875,974.80 | 13,006,170.97 | 4.33 |
| 1906 | 55 | 118,150,000 | 103,754,100,091.25 | 342,422,772.57 | 3,832,621,023.87 | 12,648,914.27 | 3.69 |
| 1907 | 54 | 129,100,000 | 95,315,421,237.96 | 313,537,569.86 | 3,813,926,108.35 | 12,545,809.56 | 4.00 |
| 1908 | 50 | 126,350,000 | 73,630,971,912.18 | 241,413,022.66 | 3,409,632,271.41 | 11,179,122.20 | 4.63 |
| 1909 | 51 | 127,350,000 | 99,257,662,411.03 | 326,505,468.45 | 4,194,484,028.37 | 13,797,644.83 | 4.22 |
| 1910 | 50 | 132,350,000 | 102,553,959,069.28 | 338,461,911.11 | 4,195,293,966.90 | 13,845,854.67 | 4.09 |
| 1911 | 67 | 170,275,000 | 92,420,120,091.67 | 305,016,897.99 | 4,388,563,113.05 | 14,483,706.64 | 4.74 |
| 1912 | 65 | 174,275,000 | 96,672,300,863.67 | 319,050,497.89 | 5,051,262,291.57 | 16,670,832.64 | 5.22 |
| 1913 | 64 | 179,900,000 | 98,121,520,297.15 | 323,833,400.32 | 5,144,130,384.69 | 16,977,328.00 | 5.24 |
| 1914 | 62 | 175,300,000 | 89,760,344,971.31 | 296,238,762.28 | 5,128,647,302.16 | 16,926,228.72 | 5.71 |
| 1915 | 62 | 178,550,000 | 90,842,707,723.90 | 299,810,916.58 | 5,340,846,740.16 | 17,626,556.89 | 5.87 |
| 1916 | 63 | 185,550,000 | 147,180,700,461.18 | 484,147,070.60 | 8,561,624,447.46 | 28,163,238.31 | 5.82 |
| 1917 | 52 | 200,750,000 | 181,534,031,387.84 | 601,106,064.20 | 12,147,791,432.60 | 40,224,474.84 | 5.59 |
| Totals, avgs | .. | ..... | 2,928,591,489,525.17 | 149,823,055.94 | 143,847,402,878.02 | 7,359,052.58 | 4.91 |

## LARGEST CITIES OF THE WORLD.

| CITIES. | Mi. to N.Y. | Year. | Population | CITIES. | Mi. to N.Y. | Year. | Population |
|---|---|---|---|---|---|---|---|
| London, Met'polit'n§ | 3,233 | 1911 | 7,251,358 | Osaka | 7,977 | 1912 | 1,186,847 |
| New York | ..... | 1915 | ‡5,047,221 | Buenos Ayres | 5,808 | 1915 | 1,560,162 |
| Paris | 3,518 | 1911 | 2,888,110 | Constantinople | 5,810 | 1912 | *1,203,800 |
| Tokio, Japan | 7,727 | 1912 | 2,186,079 | Calcutta | 9,530 | 1911 | †1,222,313 |
| Chicago | 900 | 1916 | *2,497,722 | Shanghai | 8,740 | 1910 | *931,000 |
| Berlin | 3,830 | 1912 | 3,709,000 | Rio Janeiro | 4,778 | 1911 | 1,125,637 |
| Vienna | 4,168 | 1910 | 2,031,498 | Hamburg | 3,652 | 1910 | 931,035 |
| Canton | 9,085 | 1910 | *800,000 | Bombay | 8,120 | 1911 | 979,445 |
| Pekin | 9,469 | 1912 | 692,500 | Warsaw | 4,150 | 1911 | 872,478 |
| Petrograd‖ | 4,632 | 1912 | 2,073,800 | Glasgow | 3,270 | 1911 | 784,496 |
| Philadelphia | 90 | 1916 | *1,709,518 | Budapest | 4,302 | 1909 | 880,371 |
| Moscow | 5,012 | 1913 | 779,928 | Liverpool | 3,063 | 1911 | 746,421 |

*Estimated. †With suburbs. ‡1915 N. Y. State Census. See page 83 for area. §Total area about [illegible] sq. m. *For administrative* London, area about 117 sq. m. and 1911 Census, 4,523,635. 1914 est. for *Met'polit'n* London, 7,419,704. ‖Name officially changed in 1914 from St. Petersburg.

## NEW YORK STATE FUNDS, JUNE 30, 1917.

### CONDENSED BALANCE SHEET.

**Resources.**

| | |
|---|---|
| *General Fund: | |
| Revenue required to meet appropriations in force | $75,096,843.70 |
| Cash | 6,825,722.30 |
| Canal Fund—Construction accounts: | |
| Construction | 126,384,584.36 |
| Investments (J. R. Shanley Est. Co.) | 411,500.00 |
| Cash | 22,921,773.43 |
| Canal Debt Sinking Funds: | |
| Investments at par | 29,645,272.15 |
| Cash | 2,958,231.62 |
| *Cash for: | |
| Appropriations in force | 388,961.05 |
| Surplus | 33,424.97 |
| Highway Improvement Fund: | |
| Construction accounts: | |
| Construction | 68,610,510.97 |
| Cash | 11,642,598.82 |
| Highway Debt Sinking Funds: | |
| Investment at par | 12,867,315.00 |
| Cash | 2,598,903.57 |
| Saratoga Springs State Reservation Fund: | |
| Purchase of land, etc. | 808,986.59 |
| Cash | 13.41 |
| Palisades Interstate Park Fund: | |
| Extensions and improvements | 4,463,584.30 |
| Cash | 536,415.70 |
| Palisades Interstate Park Debt Sinking Funds: | |
| Investments at par | 229,300.00 |
| Cash | 249,605.99 |
| State Forest Preserve Fund: | |
| Land, etc. | 2,394.26 |
| Cash | 2,497,605.74 |
| Sinking Fund—Cash | 140,699.81 |
| Trust Funds: | |
| Principal investments at par | 8,922,691.33 |
| Principal cash | 1,199,795.27 |
| Revenue cash | 4,600.07 |
| Total resources | $379,441,334.41 |

**Appropriations, Liabilities and Surplus.**

| | |
|---|---|
| *General Fund: | |
| Appropriations in force | $75,096,843.70 |
| Surplus, July 1, 1917 | 6,825,722.30 |
| Canal Fund: | |
| Funded debt | 148,000,660.00 |
| Miscellaneous receipts on account of construction appropriated | 90,240.59 |
| Miscellaneous receipts on account of construction unappropriated | 1,617,957.20 |
| Canal debt sinking funds | 32,603,503.77 |
| *Appropriations in force (maintenance, etc.) | 388,961.05 |
| *Surplus, July 1, 1917 (statement I, p. 12) | 33,424.97 |
| Highway Improvement Fund: | |
| Funded debt | 80,000,000.00 |
| Highway debt sinking funds | 15,466,218.57 |
| Miscellaneous receipts on account of construction unappropriated | 253,109.79 |
| Saratoga Springs State Reservation Fund: | |
| Funded debt | 809,000.00 |
| Palisades Interstate Park Fund: | |
| Funded debt | 5,000,000.00 |
| Palisades Interstate Park debt sinking funds | 478,905.99 |
| State Forest Preserve Fund: | |
| Funded debt | 2,500,000.00 |
| Sinking fund | 140,699.81 |
| Trust Funds | 10,127,086.67 |
| Total appropriations, liabilities and surplus | $379,441,334.41 |

*For general purposes of government.

The estimated resources of N. Y. State reach almost $12,000,000,000, or nearly 15% of those of entire country. Actual cash balance in State Treasury amounted in March, 1917, to approximately $16,000,000.

## N. Y. STATE'S GENERAL FUND APPROPRIATIONS IN FORCE, ETC.

| STANDARD CLASSIFICATIONS. | Unexpended balances, July 1, 1916. | Add lapses revived. | Deduct expenditures to June 30, 1917. | Unexpended balances, July 1, 1917. |
|---|---|---|---|---|
| Executive | $124,010.10 | ..... | $133,876.39 | $123,452.40 |
| Administrative | 1,583,039.60 | ..... | 1,559,523.32 | 1,841,382.60 |
| Legislative | 1,223,006.24 | ..... | 2,173,694.78 | 1,696,732.10 |
| Judicial | 2,096,759.10 | $375.00 | 3,203,428.54 | 2,185,293.29 |
| Regulative | 4,583,517.43 | 1,203.61 | 3,420,471.18 | 5,796,311.28 |
| Educational | 10,472,780.95 | 63,955.46 | 9,654,665.63 | 10,639,404.05 |
| Agricultural | 2,401,448.16 | 189.81 | 2,530,760.91 | 2,837,379.07 |
| Defensive | 2,781,911.69 | ..... | 2,768,257.49 | 8,080,284.58 |
| Penal | 2,700,624.92 | 6,557.39 | 1,946,721.85 | 3,077,227.97 |
| Curative | 9,226,144.35 | 43,247.72 | 8,071,319.24 | 11,041,943.74 |
| Charitable | 4,540,193.49 | 29.14 | 3,773,054.53 | 4,999,677.09 |
| Protective | 2,240,272.58 | 7,591.56 | 1,828,949.74 | 3,456,284.45 |
| Constructive | 1,866,029.46 | 4,778.38 | 6,614,806.84 | 2,909,095.23 |
| General | 982,715.08 | 327.00 | 930,858.51 | 1,180,994.70 |
| | $46,822,453.15 | $128,255.07 | $48,610,418.95 | $59,915,462.54 |
| Contributions payable: | | | | |
| Canal Fund for appropriations | 1,094,513.30 | ..... | 1,170,992.98 | 2,012,922.00 |
| Total Ordinary | $47,916,966.45 | $128,255.07 | $49,781,411.93 | $61,928,384.54 |
| Debt Service: | | | | |
| Contributions to: | | | | |
| Canal Debt Sinking Funds | $7,097,407.48 | ..... | $7,097,407.48 | $7,714,337.22 |
| Highway Debt Sinking Funds | 3,168,465.64 | ..... | 3,168,465.64 | 4,924,842.55 |
| Palisades Interstate Park Debt Sinking Fund | 150,880.26 | ..... | 150,880.26 | 276,531.18 |
| State Forest Preserve Debt Sinking Fund | ..... | ..... | ..... | 125,388.21 |
| Saratoga Springs State Reservation Fund, bonds and interest | 147,792.11 | ..... | 131,556.00 | 127,360.00 |
| Total Debt Service | $10,564,545.49 | ..... | $10,548,309.38 | $13,168,459.16 |
| Total General Fund | $58,481,511.94 | $128,255.07 | $60,329,721.31 | $75,096,843.70 |

## STATE DEBT AND SINKING FUNDS.

FUNDED DEBT:

| | June 30, 1917. | June 30, 1916. |
|---|---|---|
| Canal bonds | $148,000,660.00 | $138,000,660.00 |
| Highway bonds | 80,000,000.00 | 70,000,000.00 |
| Palisades Interstate Park bonds | 5,000,000.00 | 2,500,000.00 |
| State Forest Preserve bonds | 2,500,000.00 | ..... |
| Saratoga Springs State Reservation bonds | 809,000.00 | 904,000.00 |
| Total Funded Debt | $236,309,660.00 | $211,404,660.00 |

Less Sinking Funds (For accruing interest and redemptions.)

| | June 30, 1917. | June 30, 1916. |
|---|---|---|
| Canal Debt Sinking Funds | $32,603,503.77 | $29,560,536.10 |
| Highway Debt Sinking Funds | 15,466,218.57 | 13,932,796.87 |
| Palisades Interstate Park Debt Sinking Funds | 478,905.99 | 281,592.89 |
| Forest Preserve Debt Sinking Fund | 140,699.81 | ..... |
| Total Sinking Funds | $48,689,328.14 | $43,774,925.86 |
| Net Funded Debt | $187,620,331.86 | $167,629,734.14 |

NEW YORK STATE FUNDS—*Continued.*

## GENERAL FUND.

### Financial Operations for 12 Months Ended June 30, 1917 and 1916

| | 12 months ended June 30. 1917. | 1916. | Increase (+) or Decrease (−) |
|---|---|---|---|
| GENERAL FUND REVENUE RECEIPTS: | | | |
| Direct taxes | $2,745,383.43 | $20,031,600.60 | −$17,286,217.17 |
| Indirect taxes: | | | |
| Excise (liquor tax) | $12,685,228.22 | $12,721,695.52 | − $36,467.30 |
| Corporations | 13,982,723.87 | 12,036,365.33 | + 1,946,358.54 |
| Organization of corporations | 1,217,436.96 | 1,054,664.73 | + 162,772.23 |
| Transfers (inheritance tax) | 13,791,969.65 | 9,344,686.91 | + 4,447,282.74 |
| Stock transfers (stamp tax) | 7,786,511.88 | 6,871,155.42 | + 915,356.46 |
| Secured debt | 766,791.28 | 1,065,550.14 | − 298,758.89 |
| Mortgages | 1,183,409.50 | 1,655,401.66 | − 471,992.16 |
| Motor vehicles | 1,989,847.11 | 2,368,545.00 | − 378,697.89 |
| Motor cycles | 36,342.31 | 19,258.50 | + 17,083.81 |
| Other revenues and receipts | 5,229,594.99 | 4,188,512.26 | + 1,041,082.73 |
| Total Indirect Revenue Receipts | $58,669,855.77 | $51,325,835.47 | + $7,344,020.30 |
| Refund from sale of Canal Fund Bonds | ..... | 3,654,000.00 | − 3,654,000.00 |
| Total General Fund Revenue Receipts | $61,415,239.20 | $75,011,436.07 | −$13,596,196.87 |
| EXPENDITURES: | | | |
| Executive | $133,876.39 | $105,962.74 | + $27,913.65 |
| Administrative | 1,559,523.32 | 1,984,872.99 | − 425,349.67 |
| Legislative | 2,173,694.78 | 2,699,328.18 | − 525,633.40 |
| Judicial | 3,203,428.54 | 2,082,900.62 | + 1,121,527.92 |
| Regulative | 3,420,471.18 | 4,005,978.78 | − 585,507.60 |
| Educational | 9,654,665.63 | 9,471,901.50 | + 182,764.13 |
| Agricultural | 2,530,760.91 | 2,853,288.17 | − 322,527.26 |
| Defensive | 2,768,257.49 | 1,152,629.42 | + 1,615,628.07 |
| Penal | 1,946,721.85 | 1,772,808.54 | + 173,913.31 |
| Curative | 8,071,319.24 | 7,989,114.11 | + 82,205.13 |
| Charitable | 3,773,054.53 | 3,940,048.31 | − 167,993.78 |
| Protective | 1,828,949.74 | 1,770,711.03 | + 58,238.71 |
| Constructive | 6,614,806.84 | 7,135,536.76 | − 520,729.92 |
| General | 930,888.51 | 991,456.17 | − 60,567.66 |
| Contributions payable to: | | | |
| Canal Fund for appropriations | $48,610,418.95 | $47,956,537.32 | + $653,881.63 |
| | 1,170,992.98 | 5,442,515.47 | − 4,271,522.49 |
| Total Ordinary Expenditures, etc | $49,781,411.93 | $53,399,052.79 | − $3,617,640.86 |
| Debt Service: | | | |
| Contributions to: | | | |
| Canal Debt Sinking Fund | $7,097,407.48 | $5,371,337.30 | + $1,726,070.18 |
| Highway Debt Sinking Funds | 3,168,465.64 | 6,671,551.38 | − 3,503,085.74 |
| Palisades Interstate Park Debt Sinking Fund | 150,880.26 | 293,208.74 | − 142,328.48 |
| Saratoga Springs Reservation bonds and interest | 131,556.00 | 132,090.97 | − 534.97 |
| Total Debt Service | $10,548,309.38 | $12,468,188.39 | − $1,919,879.01 |
| Total General Fund Expenditures | $60,329,721.31 | $65,867,241.18 | − $5,537,519.87 |
| SURPLUS: | | | |
| Balance July 1 | $5,411,264.94 | $2,224,872.32 | + $3,186,392.62 |
| Credits: | | | |
| Transfers from Canal Fund Surplus | 328,939.47 | 101,697.73 | + 227,241.74 |
| Excess Revenue Receipts over Expenditures | 1,085,517.89 | 9,144,194.89 | − 8,058,677.00 |
| | $6,825,722.30 | $11,470,764.94 | − $4,645,042.64 |
| Charges: | | | |
| Redemption Revenue bonds and interest | ..... | 6,059,500.00 | − 6,059,500.00 |
| Surplus June 30 | $6,825,722.30 | $5,411,264.94 | + $1,414,457.36 |

## TREASURY TRANSACTIONS.

Summary statement of receipts and expenditures of various funds in State Treasury (incl. transfers between funds) for fiscal year ended June 30, 1917:

| FUNDS. | Cash balance July 1, 1916. | Year ended June 30, 1917. Receipts. | Expenditures. | Cash balance June 30, 1917. |
|---|---|---|---|---|
| GENERAL FUND: | | | | |
| Revenue receipts, expenditures, etc | $5,411,264.94 | $61,955,289.22 | $60,540,831.86 | $6,825,722.30 |
| Total General Fund | *$5,411,264.94 | $61,955,289.22 | $60,540,831.86 | *$6,825,722.30 |
| CANAL FUND: | | | | |
| Construction accounts: | | | | |
| Erie, Champlain and Oswego Canals | $12,881,761.25 | $10,516,590.99 | $6,897,455.08 | $16,500,897.16 |
| Cayuga and Seneca Canals | 689,947.04 | 178.85 | 483,377.63 | 206,748.27 |
| Barge Canal Terminals | 8,367,329.16 | 4,582.10 | 2,157,783.26 | 6,214,128.00 |
| Total | $21,939,037.45 | $10,521,351.94 | $9,538,615.96 | $22,921,773.43 |
| Total Canal Debt Sinking Funds | $2,988,048.53 | $9,920,234.35 | $9,950,051.26 | $2,958,231.62 |
| Other cash for: | | | | |
| Maintenance, repairs, etc | *$1,052,489.74 | $1,170,902.98 | $1,834,531.67 | $388,861.05 |
| Surplus | *72,540.44 | 289,824.00 | 332,888.67 | 32,424.87 |
| Unapportioned interest | ..... | 700,301.69 | 700,301.69 | ..... |
| *Total* | $1,125,030.18 | $2,330,968.67 | $2,868,722.03 | $420 |
| *Total Canal Fund* | $26,052,116.16 | $22,772,354.96 | | |

## NEW YORK STATE FUNDS—TREASURY TRANSACTIONS—*Continued.*

| | Cash balance July 1, 1916. | Year ended June 30, 1917. Receipts. | Expenditures. | Cash balance. June 30, 1917. |
|---|---|---|---|---|
| HIGHWAY IMPROVEMENT FUND: | | | | |
| Construction account | $7,015,678.11 | $10,133,598.87 | $5,506,678.16 | $11,642,598.82 |
| Total Highway Debt Sinking Funds | $2,113,131.87 | $4,646,389.28 | $4,160,617.58 | $2,598,903.57 |
| Total Highway Improvement Fund | $9,128,809.98 | $14,779,988.15 | $9,667,295.74 | $14,241,502.39 |
| Saratoga Springs State Reservation Fund | $93,436.97 | ..... | $93,423.56 | $13.41 |
| Total Palisades Interstate Park Fund | $52,292.89 | $2,797,313.10 | $2,063,584.30 | $786,021.69 |
| Total State Forest Preserve Fund | ..... | $2,640,699.81 | $2,394.26 | $2,638,305.55 |
| Cornell University Fund | ..... | $50,000.00 | $50,000.00 | ..... |
| TRUST FUNDS—Common School Fund: | | | | |
| Principal | $225,613.06 | $952,238.12 | $890,505.22 | $287,345.96 |
| Revenue | ..... | 216,772.04 | 216,772.04 | ..... |
| Literature: | | | | |
| Principal | 7,621.40 | 19,666.66 | 5,500.00 | 21,788.06 |
| Revenue | ..... | 13,525.98 | 12,988.61 | 537.37 |
| United States Deposit Fund: | | | | |
| Principal | 119,080.00 | 307,082.03 | 361,124.60 | 65,037.43 |
| Revenue | ..... | 177,188.70 | 177,188.70 | ..... |
| Military Record Fund: | | | | |
| Principal | 1,121.40 | 13,000.00 | ..... | 14,121.40 |
| Revenue | 4,408.69 | 1,654.01 | 2,000.00 | 4,062.70 |
| Public Administrator's Fund | 287,938.79 | 12,257.38 | 9,074.35 | 291,121.82 |
| Twenty-year Court and Trust Fund | 540,968.17 | 11,850.21 | 32,437.78 | 520,380.60 |
| Total Trust Funds | $1,186,751.51 | $1,725,235.11 | $1,707,591.28 | $1,204,395.34 |
| Total Treasury transactions | $41,924,672.45 | $106,611,030.35 | $96,537,351.05 | $51,998,351.75 |

*The funds available for general purposes of government are (1st figure that for 1916; 2d for 1917): General Fund, cash, $5,411,264.94; $6,825,722.30. Canal Fund, maintenance and repairs, cash, $1,052,489.74; $338,961.05. Canal Fund, surplus cash, $72,540.44; $33,424.97. Total, $6,536,295.12; $7,248,108.32.

## COMPARATIVE STATISTICS, STATE OF NEW YORK, OCTOBER 1, 1880, TO JUNE 30, 1917*

| Year. | Assessed value of real and personal property. | Direct State tax rate † (mills). | Direct State taxes levied. | Funded State debt (gross). | Treasury transactions for general purposes of government. Receipts. | Expenditures. | Excess receipts over expenditures or dec. (—). |
|---|---|---|---|---|---|---|---|
| 1881 | $2,681,257,606 | 2.25 | $6,032,829.61 | $9,109,054.87 | $12,468,522.33 | $10,682,386.01 | $1,786,136.32 |
| 1882 | 2,782,682,567 | 2.45 | 6,820,022.29 | 9,109,054.87 | 9,503,255.57 | 10,198,222.16 | —694,966.59 |
| 1883 | 2,872,257,325 | 3.25 | 9,334,836.31 | 8,473,854.87 | 10,064,675.22 | 10,254,333.73 | —189,658.51 |
| 1884 | 3,014,591,372 | 2.575 | 7,762,572.78 | 8,461,854.87 | 11,974,624.28 | 11,168,954.79 | 805,669.49 |
| 1885 | 3,094,731,457 | 2.96 | 9,160,405.11 | 9,461,854.87 | 11,416,472.68 | 12,196,939.79 | —780,467.11 |
| 1886 | 3,224,682,343 | 2.95 | 9,512,812.91 | 9,327,204.87 | 12,912,109.21 | 11,509,585.94 | 1,402,523.27 |
| 1887 | 3,361,128,177 | 2.70 | 9,075,046.08 | 7,567,004.87 | 13,261,660.07 | 11,988,408.07 | 1,273,252.00 |
| 1888 | 3,469,199,945 | 2.62 | 9,089,303.86 | 6,965,354.87 | 13,585,113.40 | 13,533,366.40 | 51,747.00 |
| 1889 | 3,567,429,757 | 3.52 | 12,557,352.74 | 6,774,854.87 | 12,687,410.54 | 13,327,862.99 | —640,452.45 |
| 1890 | 3,683,653,062 | 2.34 | 8,619,748.17 | 4,964,394.87 | 14,460,586.37 | 13,152,610.26 | 1,307,976.11 |
| 1891 | 3,779,393,746 | 1.375 | 5,196,666.40 | 2,927,654.87 | 14,836,028.02 | 13,837,616.33 | 998,411.69 |
| 1892 | 3,931,741,499 | 1.98 | 7,784,848.16 | 763,160.00 | 10,364,427.56 | 14,018,830.67 | —3,654,403.11 |
| 1893 | 4,038,058,949 | 2.58 | 10,418,192.08 | 660.00 | 13,842,181.27 | 15,115,836.39 | —1,273,655.12 |
| 1894 | 4,199,882,053 | 2.18 | 9,155,742.88 | 660.00 | 15,131,290.37 | 16,192,049.13 | —1,060,758.76 |
| 1895 | 4,292,082,167 | 3.24 | 13,906,346.23 | 660.00 | 17,211,858.20 | 17,550,012.81 | —338,154.61 |
| 1896 | 4,368,712,903 | 2.69 | 11,751,837.71 | 2,320,660.00 | 24,786,181.54 | 21,422,352.33 | 3,363,829.21 |
| 1897 | 4,506,985,694 | 2.67 | 12,033,651.80 | 5,765,660.00 | 22,387,587.29 | 21,384,294.58 | 1,003,292.71 |
| 1898 | 4,898,611,019 | 2.08 | 10,189,110.93 | 9,340,660.00 | 23,183,541.32 | 24,839,031.79 | —1,6 490.47 |
| 1899 | 5,076,396,824 | 2.49 | 12,640,228.09 | 10,185,660.00 | 22,717,694.96 | 22,061,592.93 | 656,102.03 |
| 1900 | 5,461,302,752 | 1.96 | 10,704,153.39 | 10,130,660.00 | 28,072,441.06 | 25,152,296.65 | 2,920,144.41 |
| 1901 | 5,686,921,678 | 1.20 | 6,824,306.01 | 10,075,660.00 | 26,455,869.72 | 23,395,030.08 | 3,060,839.64 |
| 1902 | 5,754,400,382 | .13 | 748,072.05 | 9,920,660.00 | 23,149,609.26 | 23,260,249.19 | —110,639.93 |
| 1903 | 5,854,500,121 | .13 | 761,085.02 | 9,665,660.00 | 23,516,080.03 | 23,240,381.04 | 275,698.98 |
| 1904 | 7,446,476,127 | .13 | 968,041.90 | 9,410,660.00 | 24,981,651.16 | 25,938,464.87 | —956,813.71 |
| 1905 | 7,738,165,640 | .154 | 1,191,677.51 | 11,155,660.00 | 25,286,916.86 | 27,359,485.90 | —2,072,569.04 |
| 1906 | 8,015,090,722 | None | ..... | 10,630,660.00 | 34,059,518.54 | 27,424,363.08 | 6,635,155.46 |
| 1907 | 8,565,379,394 | None | ..... | 17,290,660.00 | 35,032,053.87 | 32,619,734.94 | 2,412,318.93 |
| 1908 | 9,173,566,245 | None | ..... | 26,230,660.00 | 33,996,769.90 | 34,318,052.13 | —321,282.23 |
| 1909 | 9,666,118,681 | None | ..... | 41,230,660.00 | 31,567,185.51 | 39,237,426.69 | —7,670,241.18 |
| 1910 | 9,821,620,552 | None | ..... | 57,230,660.00 | 37,905,876.73 | 38,332,015.66 | —426,138.93 |
| 1911 | 10,121,277,458 | .60 | 6,072,766.48 | 79,730,660.00 | 36,138,376.06 | 38,119,377.16 | —1,981,001.10 |
| 1912 | 11,022,985,914 | 1.00 | 11,022,985.91 | 109,702,660.00 | 50,492,863.56 | 44,858,059.07 | 5,634,804.49 |
| 1913 | 11,128,498,055 | .5805 | 6,460,093.12 | 135,355,660.00 | 55,521,777.76 | 50,011,422.53 | 5,510,355.23 |
| 1914 | 11,385,137,127 | None | ..... | 159,260,660.00 | 50,907,945.40 | 53,828,583.62 | —2,920,638.22 |
| 1915 | 12,070,430,887 | 1.70 | 20,519,715.51 | 186,400,660.00 | 42,141,009.68 | 57,342,600.39 | —15,201,590.71 |
| 1916‡ | 11,790,628,303 | None | ..... | 211,404,660.00 | 61,437,404.35 | 52,725,240.14 | 8,712,164.21 |
| 1917 | 12,091,437,643 | 1.08 | 13,058,752.65 | 236,309,660.00 | 61,593,111.04 | 60,881,297.84 | 711,813.20 |
| Totals | ..... | ..... | $259,373,203.69 | ..... | $969,051,680.68 | $962,478,368.08 | $6,573,312.60 |
| Cash balance, June 30, 1917 | | | | | 1,082,053.34 | ..... | ..... |
| Trust funds transferred from General Fund, 1910 | | | | | ..... | 407,257.62 | ..... |
| Cash balance, June 30, 1917 | | | | | ..... | 7,248,108.32 | ..... |
| | | | | | $970,133,734.02 | $970,133,734.02 | ..... |

*See Index for population of States. †A one mill tax is equal to $1.00 tax on each $1,000 of real and personal property, the above rates, therefore, show for each year the tax on each $1,000 of valuation. ‡The year 1916 is for 9 months owing to the fiscal year having been changed by Chapter 118, Laws 1916, from Sept. 30 to June 30.

# MILITIA OF NEW YORK STATE.

## NEW YORK GUARD.

The disbandment of the Natl. Guard of the State having been effected by its draft into the service of the U. S. and by the discharge of its members from further service in the Natl. Guard by the Federal authorities, a new military force known as the N. Y. Guard was organized under orders of the Gov. and in compliance with Sec. 3, Art. XI of the State Constitution which prescribes that there shall be maintained at all times a force of not less than 10,000 enlisted men, fully uniformed, armed, equipped, disciplined and ready for active service.

The N. Y. Guard is commanded, under the orders of the Gov. by Brig.-Gen. C. H. Sherrill, with hdqtrs. at 23 Washington av., Albany, and consists of 3 batts. of Field Art., 4 Squadrons of Cav., 1 Signal batt., 1 Engnr. regt., 3 Coast Art. organizations, 13 regts. and 2 batts. of Inf., 4 Field Hospitals, 4 Ambulance cos. and 1 Service co., Q. M. C.

Commander-in-Chief, Gov. C. S. Whitman, Albany, N. Y. Staff of Gov.—Brig.-Gen. C. H. Sherrill, the Adj.-Gen. of the State; Major F. L. V. Hoppin, Military Sec. to Gov.; Aides, detailed Lieut. Commdr. L. M. Josephthal, Naval Militia; Lieut.-Col. H. E. Crall, 7th Inf., N. Y. G.; Major J. A. Blair, Jr., Reserve List; Capt. J. J. Kingsbury, Reserve List; Capt. A. W. Perry, Reserve List.

MILITIA COUNCIL—Brig.-Gen. C. H. Sherrill, the Adj.-Gen.; Comm. R. P. Forshew, Comdg. Officer, Naval Militia.

HDQTRS. N. Y. GUARD—23 Washington av., Albany; Brig.-Gen. C. H. Sherrill, Comdg.; Lieut.-Col. A. F. Schermerhorn, Chief of Staff; Maj. J. N. Connelly, Chapl.; Maj. Michael Friedsam, Q. M.-Gen.; Maj. H. C. Smith, Ins.-Gen.; Maj. Schuyler Colfax, Insp. Rifle Practice; Lieut.-Col. G. W. Burleigh, Aide; Maj. L. M. Greer, Aide; Maj. C. J. Lamb, Aide; Maj. S. P. White, Aide; Maj. W. C. Barry, Aide; Capt. C. B. McLoughlin, Jr., Aide; 2d Lieut. N. H. Green, Aide; 2d Lieut. M. D. Sloane, Aide.

Organizations attached: 1st Provisional Regt., N. Y. G., on active duty guarding N. Y. C. Aqueduct, under command of Col. J. B. Rose, 1st Inf., N. Y. G.; strength 1,500 officers and men; 2d Provisional Regt., N. Y. G., on active duty guarding rys., waterways, bridges and public bldgs., command of Brig.-Gen. F. D. Camp, 3d Brigade, N. Y. G.; strength., 650 officers and men. Service Co., Q. M. C., at State Arsenal, N. Y. C.; strength, 53 officers and men. The provisional regts. mentioned above are formed of officers and men who volunteered for this service from regular organizations of N. Y. Guard.

BRIGADES—All organizations of N. Y. Guard except those mentioned in preceding paragraph, are organized into 3 brigades, as follows:

1ST BRIGADE—Hdqtrs., 105 E. 34th, N. Y. C.; Brig.-Gen. G. R. Dyer, Comdg.; Lieut.-Col. C. J. Ahern, Q. M. C., Act. Adj.; Maj. S. A. Brown, Medical Officer; Capt. L. T. Montant, Aide; Capt. W. W. Barbour, Aide; Capt. J. P. Askin, Aide, 1st Lieut. W. S. Gurnee, Jr., Q. M. C.; strength, 6,500 officers and men.

Organizations attached: 1st Batt., Signal Corps, 104 E. 34th, N. Y. C., Maj. J. C. Fox, Comdg.

22d Engnrs., 216 Ft. Washington av., N. Y. C., Col. H. H. Treadwell, Comdg. Batt. of 4 cos. at Mt. Vernon, attached.

Squadron A, Cav., 1339 Madison av., N. Y. C. Maj. L. G. Reed, Comdg. Squadron C. Cav., 1579 Bedford av., Bkln., Maj. C. S. DeBevoise, Comdg. 1 Troop at Huntington, L. I.

1st Field Art., 1988 B'way, N. Y. C., Maj. Prentice Strong, Comdg. 2d Field Art., 171 Clermont av., Bkln. Maj. H. H. Royce, Comdg.

8th Coast Art. Corps, 29 West Kingsbridge rd., N. Y. C., Maj. Sylvanus G. Teets, Comdg. Attached, Co. G. Yonkers; Co. H. Mt. Vernon; Co. L. White Plains.

9th Coast Art. Corps, 125 W. 14th, N. Y. C., Col. J. R. Delafield, Comdg. 13th Coast Art. Corps, 357 Sumner Av., Bkln., Maj. C. W. Smith, Comdg. 1 Co. at Far Rockaway.

1st Field Hospital, 56 W. 66th, N. Y. C., Maj. J. F. Dunseith, Comdg. 3d Field Hospital, 355 *Marcy* av., Bkln., 4th Field Hospital, 216 Ft. *Washington* av., N. Y. C.

3d Ambulance Co., 56 W. 66th, N. Y. C. 7th Inf., 643 Park av., N. Y. C., Col. D. C. Falls, Comdg.

12th Inf., 120 W. 62d, N. Y. C., Col. Thomas Denny, Comdg. 1 Co. at Cedarhurst. 14th Inf., 1402 8th av., Bkln., Col. F. W. Baldwin, Comdg. Machine Gun Com., Hempstead; 1 Co., Flushing; 1 Co., Easthampton; 1 Co., Sag Harbor; 1 Co., Quogue; 1 Co., Islip.

15th Batt., Inf., 7th av. and 132d, N. Y. C., Maj. V. W. Tandy, Comdg. 23d Inf., 1323 Bedford av., Bkln., Col. James Robb, Comdg. 1 Co., Lynbrook; 1 Co., Inwood. 47th Inf., 355 Marcy av., Bkln., N. Y., Col. H. C. Barthman, Comdg. 69th Inf., 68 Lexington av., N. Y. C., Col. J. J. Phelan, Comdg. 71st Inf., 105 E. 34th, N. Y. C., Col. J. H. Wells, Comdg.

2D BRIGADE—Hdqtrs. 451 Main, Buffalo; Brig.-Gen. L. L. Babcock, Comdg.; Maj. E. D. McCarthy, Brigade Adj.; Maj. G. C. Diehl, Engnr.; Maj. E. L. Jung, Judge Adv.; Maj. L. H. Smith, Ordnance Officer; Maj. S. P. White, Insp.; Maj. L. P. Hubbell, Q. M. C.; strength, 3,750 officers and men.

Organizations attached—Squadron B, Cavalry, Hdqrs., Rochester, Maj. W. C. Barry, Comdg. Troop D, Syracuse; Troop H, Rochester; Troop I, Buffalo; Troop M, Avon.

3d Field Art., 29 Masten, Buffalo, Maj. H. W. Brendel, Comdg. Battery A, Syracuse, Battery C, Binghamton.

1st Ambulance Co., Binghamton, 1st Lieut. C. P. Roberts, Comdg. 2d Amb. Co., Rochester, 1st Lieut. Norris Orchard, Comdg. 4th Amb. Co., Syracuse, 1st Lieut. R. H. Dunning, Comdg.

3d Inf., Hdqrs., State Armory, Syracuse, Col. H. K. Brown, Comdg., with units at Watertown, Oswego, Pulaski, Syracuse, Cortland, Auburn, Geneva, Clyde, Canandaigua, E. Bloomfield, Clifton Springs, Honeoye Falls, Sonyea, Rochester (3 Cos.), Rockport, Morton.

4th Inf., Hdqtrs., State Armory, Binghamton, Col. E. E. Powell, Comdg., units at Deposit, Binghamton, Owego, Ithaca, Groton, Trumansburg, Elmira, Montour Falls, Watkins, Penn Yan, Bath, Corning, Hornell, Wellsville, Angelica, Friendship.

74th Inf., Buffalo, Col. N. E. Turgeon, Comdg., units at Niagara Falls (2 Cos.), Tonawanda, Medina, Fredonia, E. Aurora, Jamestown, Randolph, Salamanca, Olean.

3D BRIGADE—Hdqtrs., 176 State, Albany, Brig.-Gen. F. D. Kemp, Comdg.; strength, 3,750 officers and men.

Organizations attached—Squadron D, Cav., Hdqtrs., Troop B Armory, Albany, Maj. M. S. Damon, Comdg. Troop B, Albany; Troop G, Utica.

2d Field Hosp., State Armory, Albany, Maj. J. A. Cox, Comdg.

1st Inf., Hdqtrs., State Armory, Newburgh, Col. J. B. Rose, Comdg., units at Newburgh (2 Cos.), Pearl River, Spring Valley, Sloatsburg, Suffern, Nyack, Haverstraw, Middletown, Warwick, Poughkeepsie (2 Cos.), Millerton, Pine Plains, Kingston, Milton and Marlboro.

2d Inf., Hdqtrs., State Armory, Bolton Hall, Troy, Col. W. P. Dauchy, Comdg. Cos.—A, Troy; B, Cohoes; C, Troy; D, Canajoharie; E, Schenectady; F, Schenectady; G, Gloversville; H, Amsterdam; I, Whitehall; K, Glens Falls; L, Saratoga; M, Hoosick Falls. Fonda Unit. Ticonderoga Unit.

10th Inf., Hdqtrs., State Armory, Albany, Col. C. E. Walsh, Comdg. Cos.—A, B, C, D, Albany, Hudson, Catskill, Cobleskill, Middleburg, Oneonta, Walton, Sidney, Mohawk, Utica (2 Cos.), New Hartford, W. Winfield, Boonville, Rome, Madison.

5th Batt., Inf., Hdqtrs., Saranac Lake, Maj. W. H. Cluett, Comdg., units at Ogdensburg, Malone, Massena, Chateaugay, Bloomingdale, Saranac Lake, Tupper Lake.

Total strength N. Y. Guard, 14,000 officers and men.

## NAVAL MILITIA OF NEW YORK STATE.

Naval Militia of the State comprises Hdqtrs., 1st, 2d, 3d, 4th Batts., and 1st and 2d separate Divs. Hdqtrs. Naval Militia located at Rooms 823-5-7 Muncpl. Bldg., N. Y. C., has following staff: Comm. R. P. Forshew, Comdg.; Capt. A. B. Fry, Chief of Staff; Lieut.-Comdr. H. W. York, Gunnery Officer; Lieut.-Comdr. W. L. Sawyer, Aide; Surg. J. C. MacEvitt; P. M. W. H. Ferguson.

MILITIA OF NEW YORK STATE—NAVAL MILITIA—*Continued.*

1st Batt. consists of Hdqtrs., 10 Divs. an aeronautic Sec. and a marine co., commanded by Capt. C. L. Poor. Entire Batt. located aboard U. S. S. Granite State, Ft. W. 97th, N. Y. C.

2d Batt. consists of Hdqtrs., 9 Divs., aeronautic Sec. and a marine co., commanded by Capt. E. T. Fitzgerald. Entire Batt. located at 52d, Bkln.

3d Batt. consists of Hdqtrs., 12 Divs. and 2 marine Cos., commanded by Capt. E. N. Walbridge. Hdqtrs., 2d, 6th and 7th Divs. located at Rochester; 3d, 5th and 11th Divs., at Buffalo; 1st Div. at Dunkirk; 4th Div., Watertown; 8th Div., Niagara Falls; 9th Div., Oswego; 10th Div., Fulton; 12th Div., Syracuse; 1st Marine Co., Tonawanda, and 2d Marine Co., at Rochester.

4th Batt. consists of Hdqtrs., 11 Divs. and 1 aeronautic sec., commanded by Capt. E. C. deKay. Hdqtrs., 4th Batt., located at Muncpl. Bldg., N. Y. C. The Divs. located as follows: 1st Div., Peekskill; 2d, 5th, 7th and 11th Divs., at Staten Isl.; 3d Div., Poughkeepsie; 4th Div., Albany; 6th Div., Flushing; 8th Div., Ossining; 9th Div., Yonkers; 10th Div., Yonkers, and aeronautic sec., Beacon.

1st Separate Div., located at Port Chester, commanded by Lieut. (j. g.), J. F. Dunn. 2d Separate Div., at Mt. Vernon, commanded by Lieut. (j.g.), E. S. Parsons.

The strength of Naval Militia is 215 officers and 5,217 men. Total, 5,432.

On Oct. 9, 1917, the total loans by the U. S. to the Allies amounted to $2,613,400,000.

## THE NOBEL PRIZES.

Up to Dec. 30, '17, 5 Americans had received the Nobel prizes. They are Prof. Albert A. Michelson, of the Univ. of Chicago, Theodore Roosevelt. Dr. Alexis Carrel, Elihu Root and Prof. T. W. Richards, Harvard Univ.

The awards made up to close of year 1917 have been: Physics, 1901; W. C. Rontgen, German; 1902, H. A. Lorentz and P. Zeeman, Hollanders; 1903, H. A. Becquerel, P. Curie, and Marie Curie, all French; 1904, Lord Rayleigh, English; 1905, Prof. Philipp Leonard, of Kiel Univ., German; 1906, Prof. J. J. Thomson, of the Univ. of Cambridge, English; 1907, Prof. A. A. Michelson, of the Univ. of Chicago, Amer.; 1908, Prof. Gabriel Lippman, Univ. of Paris, French; 1909, Wm. Marconi Italian, and Prof. Ferdinand Braun, of Strassburg, German; 1910, Prof. Johannes Diederik Van der Waals, Dutch; 1911, Prof. Wilhelm Wien, of Wurzburg Univ., German; 1912, Gustaf Dalen, gas engineer at Stockholm, Swiss; 1913, Prof. H. Kamerlingh-Onnes, of the Univ. of Leyden, German; 1914, Prof. Max von Laue, German; 1915, W. H. Bragg, W. L. Bragg, English.

Medicine: 1901, E. A. von Behring, German; 1902, R. Ross, English; 1903, N. R. Finsen, Dane; 1904, Pavloff, Russian; 1905, Prof. Robert Koch, German; 1906, Prof. Ramon y Cajal, Spanish; Prof. Golgi, French; 1907, Dr. Laveran, of Paris, French; 1908, Dr. Paul Ehrlich, of Berlin, German, and Prof. Elie Metschnikoff Pasteur Inst., Paris, Russian; 1909, Prof. Theodor Kocher, of Berne, Swiss; 1910, Dr. Albrecht Kossel, Prof. of Physiology at Heidelberg Univ., German; 1911, Prof. Alivar Gullstrand, of Upsala Univ., Swedish; 1912, Dr. Alexis Carrel of the Rockefeller Inst., N. Y., American; 1913, Charles Richet, of Paris, French; 1914, Dr. Robt. Barany, Austrian.

Literature: 1901, R. F. A. Sully-Prudhomme, French; 1902, Th. Nommsen, German; 1903, Bjornstjerne Bjornson, Norwegian; 1904, Frederic Mistral, French, and Jose Echegaray, Spanish; 1905, Henry Sienkiewicz, Pole; 1906, Prof. Carducci, Italian; 1907, Rudyard Kipling, English; 1908, Prof. Rudolf Eucken, Jena Univ., German; 1909, Selma Lagerlof, Swede; 1910, Paul Johann Ludwig Heyes, German; 1911 Maurice Maeterlinck, Belgian; 1912, Gerhard Hauptmann, dramatic poet, German; 1913, Rabindranath Tagore, British Indian poet, Bengalese; 1915, Romain Rolland, French; 1916, Verner von Heidenstam, Swede.

Chemistry: 1901, J. H. Van Hoff, Prof. of the Berlin Univ., Hollander, 1902, E. Fischer, German; 1903, S. A. Arrhenius, Swede; 1904, Sir Wm. Ramsay, English; 1905, Adolph von Boeyer, German; 1906, Prof. Henri Moissan, French; 1907, Prof. Edouard Buchner, of the Berlin Univ., German; Sir. Wm. Crookes, English. 1908, Prof. Ernest Rutherford, Univ. of Manchester, English; 1909, Prof. Wilhelm Ostwald, German; 1910, Prof. Otto Wallach, of the Univ. of Gottingen, German; 1911, Madame Marie S. Curie, of the Univ. of Paris, French; 1912, Prof. Griggnard, of Nancy, French, and Prof. Paul Sabatier, of Toulouse Univ., French; 1913, Prof. Alfred Werner, of Zurich, Swiss; 1914, Prof. Theodore W. Richards, Harvard Univ., American; 1915, Dr. Richard Willstatter, Univ. of Berlin, German.

Peace: 1901, Henri Dunant, Swiss, and Fr. Passy, French; 1902, E. Ducommun and A. Gobat, both Swiss, 1903, W. R. Cremer, English; 1904, The Institution of Internatl. Law, the 1st award to an institution; 1905, Baroness von Suttner, Austrian; 1906, Pres. Theodore Roosevelt, American; 1907, Ernesto Teodoro Moneta, Italian, and Louis Renault, French; 1908, K. P. Arnoldson, Swede, and M. F. Bajer, Dane; 1909, Baron d'Estournelles de Constant, French, and M. Beernaert, Belgian; 1910, Internatl. Permanent Peace Bureau, Berne; 1911, Prof. T. M. C. Asser, founder of the Inst. de Droit Internatl., Dutch, and Alfred Fried, editor of the Journal Freiedens-Warte, of Vienna, Austrian; 1912, U. S. Senator Elihu Root, of N. Y., American; 1913, Senator Henri La Fontaine, formerly Pres. of the Permanent Internatl. Peace Bureau at Berne; 1916 and 1917, Internatl. Red Cross Comm. of Geneva.

### 1917 CROPS COMPARED WITH OTHER YEARS.

Table below shows how 1917 crops compare with high records of other years. Corn, oats, buckwheat, rye, potatoes, sweet potatoes, tobacco and sugar beets were all produced in greater volume than ever before:

| Crop. | 1917 Bushels. | Previous Record, Bus. | Year. |
|---|---|---|---|
| Corn | 3,159,494,000 | 3,124,746,000 | 1912 |
| Winter wheat | 418,070,000 | 684,990,000 | 1914 |
| Spring wheat | 222,758,000 | 351,854,000 | 1915 |
| All wheat | 650,828,000 | 1,025,801,000 | 1915 |
| Oats | 1,587,286,000 | 1,549,020,000 | 1915 |
| Barley | 208,975,000 | 228,851,000 | 1915 |
| Buckwheat | 17,460,000 | 16,881,000 | 1914 |
| Rye | 60,145,000 | 54,050,000 | 1915 |
| Flaxseed | 8,473,000 | 28,073,000 | 1912 |
| Rice | 36,278,000 | 41,325,000 | 1916 |
| Potatoes | 442,536,000 | 405,921,000 | 1914 |
| Sweet potatoes | 87,141,000 | 75,639,000 | 1915 |
| Hay | *79,523,000 | *91,192,000 | 1916 |
| Tobacco | †1,196,451,000 | †1,159,278,000 | 1916 |
| Cotton | ‡10,949,000 | ‡16,135,000 | 1914 |
| Sugar beets | *6,237,000 | *6,228,000 | 1916 |

*Tons. †Pounds. ‡Bales. (See index Financial Review).

### REAL ESTATE VALUES.

According to the city tax assessments, the N. Y. C. financial dist. contains some of the most costly bldgs. in the city. Following gives assessed valuation of the more prominent structures in the dist., together with some of the great bldgs. elsewhere.

Buildings and Assessed Value: N. Y. Stock Exch., $5,200,000; J. P. Morgan & Co., $5,100,000; N. Y. Produce Exch., $3,750,000; N. Y. Cotton Exch., $950,000; Nat'l City Bank, $5,500,000; Bankers Trust Co., $5,800,000; Guaranty Trust Co., $3,000,000; Equitable Bldg., $25,000,000; Penn. Term'l, $14,850,000; Altman's, $13,450,000; Metropolitan Life, $12,500,000; Hudson Term'ls, $11,875,000; Waldorf-Astoria, $11,650,000; 111-115 B'way, $11,200,000; Woolworth Bldg., $9,500,000; Mutual Life, $9,500,000; McAlpin Hotel, $9,450,000; Biltmore Hotel, $8,700,000; Singer Bldg., $7,000,000; City Investing Bldg., $6,625,000; American Express, $6,500,000; Western Union, $6,500,000; Fifth Av. Bldg., $6,500,000.

The War-Revenue Act, passed by Congress, Oct. 3, 1917, is estimated to raise approximately $2,535,000,000, including $76,000,000 increased postal revenues, during a 12 month's period.

# NEW YORK STATE LEGISLATURE.

## SENATE.

Senators are elected every 2 years (even years); salary, $1,500 and mileage.

Edward Schoeneck, Lieut.-Gov. and Pres. of Senate, Albany. Home P. O., Syracuse.

E. R. Brown, Watertown, Pres. Pro Tem. E. A. Fay, Potsdam, Clerk, $3,000.

1. *G. L. Thompson, R., Kings Park.
2. †August Farrenkopf, D., Queens.

KINGS.

3. *T. H. Cullen, D., 256 President.
4. *C. C. Lockwood, R., 954 Greene av.
5. *W. J. Heffernan, D., 598 4th av.
6. C. F. Murphy, R., 202 Clinton av.
7. *D. J. Carroll, D., 135 N. 3d.
8. *A. W. Burlingame, Jr., R., 96 Hancock.
9. *R. R. Lawson, R., 24 Woodbine.
10. *A. J. Gilchrist, R., 294 Ridgewood av.

NEW YORK.

11. B. Downing, D., 195 Monroe.
12. J. Koenig, D., 229 E. 12th.
13. *J. J. Walker, D., 6 St. Lukes pl.
14. *J. A. Foley, D., 316 E. 18th.
15. *J. J. Boylan, D., 418 W. 51st.
16. *R. F. Wagner, D., 244 E. 86th.
17. ‡Cortlandt Nicoll, R., 340 Lexington av.
18. A. Ottinger, R., 23 W. 75th.
19. E. J. Dowling, D., 141 W. 131st.
20. S. A. Cotillo, D., 235 E. 116th.
21. *J. J. Dunnigan, D., 1861 Holland av.
22. J. V. Sheridan, D., 3118 Webster av.

STATE.

23. *G. Cromwell, R., Dongan Hills.
24. *G. A. Slater, R., Portchester.
25. *J. D. Stivers, R., Middletown.
26. *J. E. Towner, R., Towners.
27. *C. W. Walton, R., Kingston.
28. *H. M. Sage, R., Menands.
29. *G. B. Wellington, R., Troy.
30. *G. H. Whitney, R., Mechanicville.
31. J. W. Yelverton, R., Schenectady.
32. T. D. Robinson, R., Mohawk.
33. *J. A. Emerson, R., Warrensburg.
34. *N. M. Marshall, R., Malone.
35. *E. R. Brown, R., Watertown.
36. *C. W. Wicks, R., Sauquoit.
37. A. P. Brown, R., Leonardsville.
38. *J. H. Walters, R., Syracuse.
39. *W. H. Hill, R., Johnson City.
40. *C. J. Hewitt, R., Locke.
41. §——.
42. W. A. Carson, R., Rushville.
43. *C. D. Newton R., Genesee.
44. J. Knight, R., Arcade.
45. *G. F. Argetsinger, R., Rochester.
46. *J. B. Mullan, R., Rochester.
47. *G. F. Thompson, R., Middleport.
48. R. Graves, R., Buffalo.
49. *S. J. Ramsperger, D., Buffalo.
50. L. W. H. Gibbs, R., Buffalo.
51. ¶J. S. Fowler, R., Ashville.

Recapitulation—Republicans, 34; Democrats, 15; vacancy, 1. Total, 50.

†Succeeding P. M. Daly, resigned. ‡Succeeding O. L. Mills, resigned. ¶Succeeding G. E. Spring, deceased. §M. S. Halliday, Ithaca, resigned to enlist in Aviation Div. of Signal Corps Reserve.

## ASSEMBLY.

Assemblymen are elected every year; salary, $1,500 per year and mileage.

T. C. Sweet, Phoenix, Speaker; F. W. Hammond, Syracuse, Clk., $3,000.

ALBANY—1, *C. F. Welsh, R., Albany; 2, *J. G. Malone, R., Albany; 3, J. M. Gaffers, R., Latham.

ALLEGANY—*Wm. Duke, Jr., R., Wellsville.

BRONX—1, *E. H. Miller, D., 834 Eagle av.; 2, E. J. Flynn, D., 29 Alexander av.; 3, B. Gitlow, S., 524 Wales av.; 4, S. Orr, S., 1389 Stebbins av.; 5, C. B. Garfinkle, S., 926 So. Boulevard; 6, T. J. McDonald, D., 876 E. 224th; 7, J. V. McKee, D., 890 E. 176th; 8, J. F. McLaughlin, D., 251 E. 200th.

BROOME—1, *E. B. Jenks, R., Whitney Point; 2, F. E. Whitcomb, R., Union.

CATTARAUGUS—*DeHart H. Ames, R., Franklinville.

CAYUGA—*L. F. Hager, R., Red Creek.

CHAUTAUQUA—1, H. L. Ames, R., Falconer; 2, *J. A. McGinnis, R., Ripley.

CHEMUNG—John J. Richford, R., Elmira.

CHENANGO—*Bert Lord, R., Afton.

CLINTON—*W. E. Pierce, R., Plattsburgh.

COLUMBIA—W. J. Alvord, R., Columbiaville.

CORTLAND—*G. H. Wiltsie, R., Cortland.

DELAWARE—J. C. Nesbitt, D., Bloomville.

DUTCHESS—1, *J. C. Allen, R., Clinton Corners; 2, *F. L. Gardner, R., Poughkeepsie.

ERIE—1, *Alexander Taylor, R.; 2, *J. W. Slacer, R.; 3, *N. J. Miller, R.; 4, *J. M. Mead, D.; 5, *A. A. Patrzykowski, D.; 6, G. H. Rowe, R., Buffalo; 7, *H. A. Zimmerman, R., Kenmore; 8, *N. W. Cheney, R., Eden.

ESSEX—*R. T. Kenyon, R., Ausable Forks.

FRANKLIN—*W. T. Thayer, R., Chateaugay.

FULTON AND HAMILTON—*B. Z. Kasson, R., Gloversville.

GENESEO—*L. H. Wells, R., Pavilion.

GREENE—*Harding Showers, R., Tannersville.

HERKIMER—*E. O. Davies, R., Ilion.

JEFFERSON—*H. E. Machold, R., Ellisburg.

KINGS—1, *P. H. Larney, D., 252 High; 2, W. H. Fitzgerald, R., 1084 8th; 3, *F. J. Taylor, D., 50 Van Dyck; 4, *P. A. McArdle, R., 151 Hewes; 5, *J. H. Caulfield, Jr., R., 872 Madison; 6, W. M. Feigenbaum, 1514 76th; 7, *D. F. Farrell, D., 378 11th; 8, *J. J. McKeon, D., 413 Smith; 9, *F. S. Burr, D., 8223 Ridge blvd.; 10, H. W. Smith, D., ——; 11, T. E. Brownlee, R., 136 Gates av.; 12, Albert Link, D., 483 8th; 13, *M. T. Donnelly, D., 101 Power; 14, *J. S. Whitehorn, S., 791 B'way; 15, *J. F. Twomey, D., 151 Java; 16, K. F. Sutherland, 2834 W. 1st; 17, *F. A. Wells, R., 1339 Bedford av.; 18, Marshall Snyder, R., 1346 Eastern Park'y; 19, *B. C. Klingman, D., 144 Irving av.; 20, G. J. Braun, D., 149 Bleecker; 21, *W. E. Youker, R., 310 Kenmore pl.; 22, J. J. Morris, D., 2244 Patchen av.; 23, A. I. Shiplacoff, S., 759 Howard av.

LEWIS—A. A. Copley, R., Lowville.

LIVINGSTON—*G. F. Wheelock, R., Leicester.

MADISON—*M. E. Tallett, R., DeRuyter.

MONROE—1 *J. A. Harris, R., Penfield; 2, *S. L. Adler, R., Rochester; 3, H. B. Cromley, R.; 4, *Frank Dobson, R., Greece; 5, *F. W. Judson, R., Gates.

MONTGOMERY—*E. C. Davis, R., Fonda.

NASSAU—1, *T. A. McWhinney, R., Lawrence; 2, F. A. Coles, R., Glen Cove.

NEW YORK—1, *P. J. Hamill, D., 262 William; 2, *C. B. F. Barra, D., 57 Kenmare; 3, *P. P. McElligott, D., 360 W. 21st; 4, W. Karlin, S., 32 E. 107th; 5, *C. D. Donohue, D., 408 W. 43d; 6, Elmer Rosenberg, S., 259 E. 4th; 7, *Abram Ellenbogen, R., 233 B'way; 8, Louis Waldman, S., 225 E. 12th; 9, *Martin Bourke, R., 4 W. 23d; 10, Eliot Tuckerman, R., 121 E. 35th; 11, W. C. Amos, R., 320 Riverside drive; 12, *M. G. McCue, D., 734 3d av.; 13, C. M. Havican, D., 550 W. 126th; 14, *Mark Goldberg, D., 222 E. 72d; 15, *S. M. Meyer, R., 20 Exchange pl.; 16, *Maurice Bloch, D., 407 E. 88th; 17, August Claessens, S., 64 E. 77th; 18, *O. M. Kiernan, D., 163 E. 89th; 19, E. A. Johnson, R., 17 W. 132d; 20, C. A. Winter, D., 54 E. 29th; 21, *H. C. Mitchell, R., 2394 7th av.; 22, *E. A. Smith, D., 555 W. 173d; 23, E. A. Bates, R., 720 W. 180th.

NIAGARA—1, *W. Bewley, R., Lockport; 2, N. V. V. Franchot, 2d, R., Niagara Falls.

ONEIDA—1, H. D. Williams, R., Utica; 2, *L. M. Martin, R., Clinton; 3, *G. T. Davis, R., Rome.

ONONDAGA—1, *M. J. Soule, R., Euclid; 2, *H. J. Crane, R., Syracuse; 3, *G. R. Fearon, R., Syracuse.

ONTARIO—G. M. Tyler, R., North Bloomfield.

ORANGE—1, *W. F. Brush, R., Newburgh; 2, *C. L. Mead, R., Middletown.

ORLEANS—*F. M. Lattin, R., Albion.

OSWEGO—*T. C. Sweet, R., Phoenix.

OTSEGO—*A. J. Bloomfield, R., Richfield Springs.

PUTNAM—*J. P. Donohoe, R., Garrison.

QUEENS—1, *P. A. Leininger, D., Astoria; 2, *Peter McGarry, D., Ellisville, L. I. C.; 3, John Kennedy, D., Winfield; 4, L. E. Decker, D., Jamaica; 5, A. J. Brackley, D., Far Rockaway; 6, *Wm. O'Hare, D., Glendale.

RENSSELAER—1, *T. F. Shannon, D., Troy; 2, *Arthur Cowee, R., Berlin.

RICHMOND—1, T. F. Curley, D., Castleton Park, N. B.; 2, *H. A. Susselberg, D., Concord.

ROCKLAND—G. H. Peck, R., West Haverstraw.

ST. LAWRENCE—1, *F. L. Seaker, R., Gouverneur; 2, *E. A. Everett, R., Pottsdam.

SARATOGA—*G. T. Seeyle, R., Burnt Hills.

SCHENECTADY—1, *W. S. McNab, R., Niskayuna; 2, A. E. Davies, R., Schenectady.

*Re-elected. †Tie vote.

NEW YORK STATE LEGISLATURE—ASSEMBLY—*Continued.*

SCHOHARIE—*G. A. Parson, D., Sharon Springs.
SCHUYLER—H. M. Graham, R., Beaver Dams.
SENECA—*L. W. Johnson, R., Seneca Falls.
STEUBEN—1, *S. E. Quackenbush, R., Corning; 2, *R. M. Prangen, R., Hornell.
SUFFOLK—1, *DeW. C. Talmage, R., Easthampton; 2, *H. A. Murphy, R., Huntington.
SULLIVAN—*W. B. Voorhees, R., Roscoe.
TIOGA—*D. P. Witter, R., Berkshire.
TOMPKINS—*Casper Fenner, R., R. D. 9, Ludlowville.
ULSTER—*Joel Brink, R., Katrine.
WARREN—F. C. Hooper, R., North River.
WASHINGTON—*C. O. Pratt, R., Cambridge.
WAYNE—*F. D. Gaylord, R., Sodus.
WESTCHESTER—1, B. G. Burinett, R., Bronxville; 2, W. J. Fallon, R., Mamaroneck; 3, W. Belknap, D., Oscawanna; 4, M. A. Tralian, Jr., R. Yonkers; 5, *George Blakely, R., Yonkers.
WYOMING—*B. P. Gage, R., Warsaw.
YATES—J. M. Lown, Jr., R., Penn Yan.

RECAPITULATION.

| | |
|---|---|
| Republicans | 96 |
| Democrats | 43 |
| Socialists | 10 |
| Independent | 1 |
| | 150 |

## NEW YORK STATE LAWS.

Of the 821 new laws passed by the 1916 Legislature, some of the most important are indicated below. They are divided according to subject, numbers on left side referring to chapter. Dates at end of paragraphs indicate date of The Brooklyn Eagle in which full text of law was printed.

**Agriculture.**

802—Provides new Dept. to take over machinery and powers of the Commr. of Agriculture, Foods and Markets Dept., etc. Cites authorized to establish market depts. Sept. 26 and 27.

**Appropriations.**

181—$47,979,920.26 annual State appropriation, support of government.
369—Council of Defense appointment, $1,000,000 appropriated. July 19.
205—$500,000, Food Supply Commission. June 15.
103—For taking military census, $150,000. June 16.
3—$1,000,000 for expenses of Natl. Guard, Naval Militia, volunteer and other organizations called into Federal service. May 18.
740—$150,000 for Natl. Guard mobilization. Sept. 15.
147—$2,500,000 for extension of Palisades Interstate Park. May 29.
130—$2,610,000 acquiring land for public defense. May 29.
146—$2,500,000 for acquisition of land for State park purposes. May 29.

**Banking Law.**

433—State banks permitted to invest in certain Govt. bonds as Natl. banks. July 19.

**Business Law.**

358—Requirements for license to practice architecture made more stringent. July 13.

**Canals.**

217—Relative to construction of canal from Jamaica Bay to Peconic Bay, L. I. Canal Board created to confer with U. S. authorities. June 22.

**City Law—General.**

483—Location of trades and industries regulated and restricted to certain districts. Aug. 4.

**Code—Civil.**

677—New schedule of fees presented for County Clerks. Aug. 30.

**Conservation Law.**

486—Amends generally. Aug. 4.

**Corporation Law—General.**

538—Provides that at least 1 director of a business corporation must be a citizen of the U. S. Aug. 14.

**County Law.**

525—Home defense disbursements. Aug. 14.
281—Authorizes counties to establish county farm bureaus. June 16.

**Education Law.**

786—Provides for a Board of Education in each city of the State. In N. Y. C. board is to consist of 7 mem. There are numerous provisions regulating appointment, powers and duties of such boards.
228—Establishes town boards of education. June 22.
207—Provides that Commr. of Education is to have supervision over courses of study in agricultural schools. June 18.

**Election Law.**

703—Amends generally. Sept. 7.

**Executive Law.**

150—Provides for registration of aliens. May 29.
779—Relative to use of flag on merchandise. Sept. 11.

**Foods and Markets.**

802—Establishes State Dept. of Farms and Markets. Sept. 26 and 27.

**Health Law.***

431—Makes more stringent provisions regulating sale and use of habit-forming drugs. Aug. 20.

**Highway Law.**

785—Motor vehicle lights. Sept. 15.
315—State routes, improvements. June 20.

**Highway Traffic Law—General.**

655—Uniform regulations prescribed. Aug. 31.

**Insurance Law.**

264—Workmen's compensation, corporations. June 16.

**Labor Law.**

536—Employment of school children. Aug. 14.
629—Storage of explosives, etc. Aug. 25.

**Liquors.**

624—Optional prohibition. Referendum Law. Aug. 30.
521—Sale of, near military camps, munition plants. Aug. 14.

**Military.**

409—Census. July 19.
654—Acquiring land for U. S. fortifications. Aug. 30.
651—War emergency, police, N. Y. C. Aug. 25.

**Military Law.**

644—Amended generally. Sept. 1.
49—Military training, boys. June 15.

**New York Charter.†**

258—Relative to changing city budget. June 14.
601—Relative to enforcement of bldg. dist. regulations. Aug. 14.
401—Purchasing by the city of eggs, milk, butter, etc. Aug. 8.
64—Emergency police (new sec.). May 18.
621—Appointment of city supt. emeritus of schools. Aug. 8.
303—Teachers' retirement fund. June 23.
627—Teaching staff, salaries. Aug. 25.

**New York City—General.**

664—Annex part of Yonkers. Aug. 24.
666—Gas, Bkln., added territory, 80 cts. Aug. 25.
13—Lands seized for U. S. fortifications. May 18.
651—Police, citizens as, war emergency. Aug. 25.

**Penal Law.‡**

173—Automobiles on ferry boats (new sec.). June 16.
287—Possession of gun silencers, July 5.

**Prison Law.**

480—Prescribes when a life sentence shall be indeterminate. Aug. 4.

**Railroads.**

720—N. Y. C. tracks, West Side; investigate contract, Sept. 8.

**State Law.**

13—Lands taken for public defense. May 18.
798—Reapportionment, Senate, Assem. Dists. (new article). Sept. 19.

**Tax Law.‡**

39—General amendment. May 25.
707—Investment Co.'s taxing. Sept. 13.
700—Tax on Investments. Sept. 4.

**Tenement House Law.§**

806—Three-family dwellings. Aug. 30.

**Workmen's Compensation Law.**

705—Amends generally. Sept. 13.

*See Eagle Library No. 194, Code of Ordinances. †See Eagle Library No. 119, City Charter. ‡See Eagle Library No. 154, Penal Law. ‡See Eagle Library No. 203, Federal and State Taxes. §See Eagle Library No. 299, Tenement House Law.

## COUNTY OFFICIALS, NEW YORK STATE.

| County. | County Seat. | Representatives in Congress. | County Judge. | Surrogate. | District Attorney. | Sheriff. | County Clerk. | County Treasurer. | Supt. of Poor. |
|---|---|---|---|---|---|---|---|---|---|
| Albany | Albany | R. B. Sanford | G. Addington | N B. Vanderzes | H. D. Alex'nd'r | J. D. Patton | L. Warner | I. La Grange | A. C. Quentel |
| Allegany | Belmont | C. M. Hamilton | *E. Reynolds | E. Reynolds | Lee Fassett | J. W. Weir | D. P. Snyder | D. S. Burdick | D. C. Grunder |
| Bronx | New York | | L. D. Gibbs | G. M. S. Schultz | F. Martin | J. F. Donnelly | J. M. Callahan | Chamberlain | Charities Dpt. |
| Broome | Binghamton | G. W. Fairchild | *Benj. Baker | Benj. Baker | W. C. Lyons | B. M. Holcomb | F. P. Ockerman | W. F. Sherwood | G. A. Watrous |
| Cattaraugus | Little Valley | C. A. Hamilton | G. A. Larkin | G. A. Larkin | A. M. Laidlaw | C. B. Nichols | F. M. Merrill | B. L. Andrews | W. P. Kysor |
| Cayuga | Auburn | N. J. Gould | Hull Greenfield | W. E. Woodin | A. H. Clark | T. M. Walker | C. J. Warne | F. A. Eldredge | A. L. Smith |
| Chautauqua | Mayville | C. A. Hamilton | A. B. Ottaway | H. N. Crosby | W. S. Stearns | W. H. Marvin | L. S. Lakin, jr | W. J. Doty | G. W. Colgrove. |
| Chemung | Elmira | H. H. Pratt | *C. B. Swartw'd | C. B. Swartw'd | E. W. Pers'nius | A. R. Hoke | H. E. Copley | C. B. Romer | Geo. Clark |
| Chenango | Norwich | G. W. Fairchild | *J. P. Hill | J. P. Hill | D. F. Lee | N. D. Lewis | I. J. Tillman | C. G. Nash | F. J. Quinn |
| Clinton | Plattsburg | B. H. Snell | A. S. Hogue | V. F. Boire | J. K. Collins | J. B. Fiske | J. N. Landry | C. E. Inman | J. L. Burke |
| Columbia | Hudson | C. B. Ward | D. V. McNamee | J. V. W'tb'k, Jr. | J. C. Tracy | O. Drumm | L. M. Meyers | John Connor | W. N. Goold |
| Cortland | Cortland | W. W. Magee | G. M. Champlin | J. E. Eggleston | J. F. Tobin | J. L. Eades | E. S. Dalton | F. J. Bentley | F. T. Newcomb |
| Delaware | Delhi | G. W. Fairchild | *L. F. Raymond | L. F. Raymond | H. J. Hewitt | A. L. Austin | E. J. Turnbull | H. S. Graham | J. F. Foreman |
| Dutchess | Poughkeepsie | Edmund Platt | C. W. H. Arnold | D. J. Gleason | R. E. Aldrich | E. J. Conklin | H. N. Winch's'r | A. P. Russell | F. W. Hallock |
| Erie | Buffalo | C. B. Smith<br>W. F. Waldow | P. A. Laing | L. B. Hart | G. B. Moore | Edwd. Stengel | J. H. Meahl | F. E. Bard | Charities Dept. |
| Essex | Elizabethtown | B. H. Snell | *B. A. Pyrke | B. A. Pyrke | O. B. Brewster | C. L. Pool | N. D. Barnard | W. G. Wallace | H. H. Nye |
| Franklin | Malone | B. H. Snell | *F. G. Paddock | F. G. Paddock | E. C. Lawrence | A. A. Edwards | F. R. Kirk | J. A. Lateur | J. H. King |
| Fulton | Johnstown | G. R. Lunn | F. Talbot | T. C. Calderw'd | J. W. Titcomb | F. Vickery | E. D. Gordon | J. R. Robertson | M. Dutcher |
| Genesee | Batavia | A. D. Sanders | *E. A. Washb'rn | E. A. Washburn | J. L. Kelly | D. Garrett | C. B. Pixley | J. W. Mullen | C. F. Lewis |
| Greene | Catskill | C. B. Ward | *J. C. Tallmadge | J. C. Tallmadge | H. N. Curtis | C. A. Post | W. B. Donahue | W. S. Sherman | I. T. Tolley |
| Hamilton | Lake Pleasant | G. R. Lunn | *T. D. Sullivan | T. D. Sullivan | H. E. Gill | P. McSweeney | John Ostrander | C. L. Fry | V. D. Otis |
| Herkimer | Herkimer | H. P. Snyder | *Chas. Bell | Chas. Bell | W. E. Ward | J. W. Moon | W. Qu'k'nbush | S. C. Burch | M. Casler |
| Jefferson | Watertown | L. W. Mott | Geo. W. Reeves | Jos. Atwell | J. B. Cooper | M. Gleason | P. A. Pitcher | B. S. Hayes | F. P. Dunaway |
| Kings | Brooklyn | (See U. S. Govt.) | N. S. Dike<br>R. H. Roy<br>M. May<br>M. B. Campbell<br>C. J. McDermott | H. T. Ketcham | H. E. Lewis | D. J. Griffin | Wm. E. Kelly | Chamberlain<br>N. Y. City | Charities Dept |
| Lewis | Lowville | L. W. Mott | *Milton Carter | Milton Carter | F. L. Smith | N. J. Peck | N. J. Connolly | H. A. Williams | L. T. Strong |
| Livingston | Geneseo | A. D. Sanders | *L. R. Doty | L. R. Doty | W. A. Wheeler | P. O'Leary | E. F. Youngs | E. B. Wilhelm | J. J. Gilmore |
| Madison | Wampsville | L. W. Mott | *J. D. Senn | J. D. Senn | E. A. Kiley | G. N. Chapman | L. L. Saunders | F. M. Elliott | L. Close |
| Monroe | Rochester | T. B. Dunn<br>A. D. Sanders | J. B. M. Stephens | S. S. Brown | J. W. Barrett | A. Wiedenmann | J. L. Hotchkiss | C. J. Brown | W. E. Porter |
| Montgomery | Fonda | G. R. Lunn | J. L. Moore | W. F. Myers | G. M. Albot | A. McGlaughlin | H. D. Lover | C. P. Wood | M. Smith |
| Nassau | Mineola | F. C. Hicks | L. J. Smith | L. D. Howell | C. R. Weeks | P. A. Seaman | T. S. Cheshire | W. E. Luyster | C. VanDeusen |
| New York | New York | (See U. S. Govt.) | (See N. Y. Co. Govt.) | J. P. Cohalan<br>R. L. Fowler | E. Swann | D. H. Knott | W. F. Schneider | Chamberlain | Charities Dept |
| Niagara | Lockport | S. W. Dempsey | *N. D. Fish | N. D. Fish | B. A. Duquette | C. A. Smith | T. T. Feeley | L. E. Huston | A. C. Bigalow |
| Oneida | Utica | H. P. Snyder | F. H. Hazard | M. H. Sexton | W. R. Lee | H. L. Sweet | Chas. Wenzel | C. E. Hooper | J. T. Howe |
| Onondaga | Syracuse | W. W. Magee | W. G. Cady | J. W. Sadler | J. W. Walrath | J. P. Schlosser | H. S. Whitney | J. J. Clark | H. Nott'ham |
| Ontario | Canandaigua | N. J. Gould | H. W. Fitch | H. I. Dunton | N. D. Lapham | E. Lucas | J. H. Tozer | P. R. Cole | F. W. Hollis |
| Orange | Goshen | Edmund Platt | A. H. F. Seeger | J. B. Swezey | H. Hirschberg | F. S. McDowell | G. F. Gregg | T. B. Gibson | W. F. Durland |
| Orleans | Albion | J. S. Parker | *F. L. Downs | F. L. Downs | W. H. Munson | I. Swart | H. D. Bartlett | H. E. Coleburn | L. S. Hill |
| Oswego | Oswego | L. W. Mott | H. D. Coville | C. I. Miller | F. D. Culkin | L. J. Parsons | Z. D. Stanton | H. W. Kandt | C. A. Stone |
| Otsego | Cooperstown | G. W. Fairchild | A. L. Kellogg | L. L. H'tingt'n | A. A. Pierson | B. P. Van Zandt | W. I. Smith | B. G. Johnson | M. Ackley |
| Putnam | Carmel | Edmund Platt | *J. B. Southard | J. B. Southard | W. H. Weeks | E. C. Nichols | E. S. Agor | E. S. Stannard | J. Brooks |
| Queens | Jamaica | C. P. Caldwell | H. J. Humphrey | Daniel Noble | Denis O'Leary | S. J. Mitchell | A. Dujat | Chamberlain | Charities Dept. |
| Rensselaer | Troy | R. B. Sanford | F. H. Russell | C. S. McChesney | J. P. Taylor | W. P. Powers | H. Dahl | D. Runkle | H. A. Sheldon |
| Richmond | Richmond | D. J. Riordan | *J. H. Tiernan | J. H. Tiernan | A. C. Fach | S. Pitou, Jr. | C. L. Bostwick | Chamberlain | Charities Dept. |
| Rockland | New City | H. W. Husted | *W. McCauley | W. McCauley | M. Lexow | H. Hurd | J. W. Sherwood | W. G. Hamilton | N. L. Bedle |
| St. Lawrence | Canton | B. H. Snell | J. C. Crapser | A. R. Herriman | J. C. Dolan | H. M. Farmer | N. W. Haile | R. P. Johnston | H. A. Olmstead |
| Saratoga | Ballston Spa | Jas. S. Parker | L. B. McKelvey | W. S. Ostrander | C. E. Andrus | W. J. Dodge | J. F. Hennessy | J. K. Wallb'dge | F. J. Dunn |
| Schenectady | Schenectady | G. R. Lunn | Dan. Naylon, Jr | A. M. Vedder | J. R. Parker | W. A. Cryne | G. T. Bradt | W. E. Walker | J. H. Chisholm |
| Schoharie | Schoharie | C. B. Ward | *D. Beekman | D. Beekman | C. E. Mayham | Geo. Oliver | H. W. Wright | A. Colby | H. J. Rose |

## SUBURBAN NEW JERSEY COUNTY OFFICIALS.

| County. | County Seat. | Representatives in Congress. | County Judge. | Surrogate. | District Attorney. | Sheriff. | County Clerk. | County Collector. | Chairman Board of Freeholders. |
|---|---|---|---|---|---|---|---|---|---|
| Bergen | Hackensack | J. R. Ransey | W. M. Seufert | J. B. Hopper | T. J. Huckin | J. W. Courter | G. VanBuskirk | Jos. A. Brobel | Wm. P. Hagar |
| Essex | Newark | F. R. Lehlbach | W. P. Martin | F. Stickel, Jr. | J. H. Harrison | J. R. Flavell | J. H. Scott | R. W. Booth | A. W. Harrison |
| Hudson | Jersey City | R. W. Parker | H. V. Osborne | J. F. Norton | *R. S. Hudspeth | J. Magner | J. J. McGovern | F. Rider | B. J. Kelit |
| | | J. A. Hamill | M. A. Sullivan | | | | | | |
| | | J. J. Eagan | G. G. Tennant | | | | | | |
| | | E. Gray | | | | | | | |
| Passaic | Paterson | D. H. Drukker | W. W. Watson | Frederic Beggs | *Michael Dunn | Wm. B. Burps | J. J. Slater | J. L. Conklin | J. MacDonald |
| Union | Elizabeth | J. G. Capstick | J. C. Connolly | C. N. Colding | *A. A. Stein | J. E. Warner | Wm. B. Martin | N. R. Leavitt | G. J. Teller |

*Prosecuting.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Schuyler | Watkins | H. H. Pratt | *O. T. Nye | O. T. Nye | E. C. Barkman | D. F. Thompson | E. H. Hasell | B. E. Birge | C. M. Bronson |
| Seneca | Waterloo | N. J. Gould | *G. F. Bodine | G. F. Bodine | L. S. Church | Jas. C. O'Conn'r | G. T. Purcell | O. C. Cone | C. W. Slaughter |
| Steuben | Bath | H. H. Pratt | W. J. Cheney | H. V. Pratt | E. S. Brown | F. O. Gay | L. H. Brown | W. P. Dean | J. S. Brundage |
| Suffolk | Riverhead | F. C. Hicks | Jno. R. Yunk | S. R. Strong | L. M. Young | A. W. Biggs | J. F. Richards'n | H. P. Tuthill | J. Baker |
| Sullivan | Monticello | C. R. Ward | *G. H. Smith | G. H. Smith | G. N. Hembdt | G. D. Pelton | G. N. Hembdt | C. A. Shaw | F. E. Rhodes |
| Tioga | Owego | H. H. Pratt | *G. F. Andrews | G. F. Andrews | F. Beck | G. S. Bixby | A. S. Decker | T. H. Reddish | A. Lainhart |
| Tompkins | Ithaca | H. H. Pratt | *W. M. Kent | W. M. Kent | A. G. Adams | Chas. Green | C. D. Tarbell | R. L. Post | W. D. Baldwin |
| Ulster | Kingston | C. R. Ward | Jas. Jenkins | W. N. Gill | F. G. Traver | W. J. Smith | C. K. Loughran | P. Schantz | W. S. Harisburn |
| Warren | Lake George | Jas. S. Parker | *G. S. Raley | G. S. Raley | J. S. Kiley | C. H. Baker | E. C. Sisson | B. W. Sprague | E. W. Griggs |
| Washington | Hudson Falls | Jas. S. Parker | E. C. Rogers | Fred'k Fraser | W. S. Bascom | R. J. McClarty | G. W. Curry | H. J. Stevens | M. S. Graham |
| Wayne | Lyons | N. J. Gould | *C. W. Knapp | C. W. Knapp | A. S. Armstr'ng | E. B. Valentine | C. A. Noble | G. S. Reeves | J. K. Gatchell |
| Westchester | White Plains | B. L. Fairchild | F. L. Young | W. A. Sawyer | I. P. Davis | C. E. Nossiter | D. J. Cashin | Wm. Archer | Charities Dept |
| Wyoming | Warsaw | A. D. Sanders | *J. E. Norton | J. E. Norton | E. A. Walker | Jno. Simons, Jr. | B. F. Williams | C. B. Smallwood | C. F. Wing |
| Yates | Penn Yan | N. J. Gould | *G. H. Baker | G. H. Baker | C. H. Wood | M. H. Ayers | E. M. Potter | F. M. McNiff | J. W. Ball |

*County Judge and Surrogate.

## POLITICAL CALENDAR, 1918.

(Below dates are subject to changes by the Legislature of 1918.)

### Fall Primary and General Election.

AUG. 13 to AUG. 20—Certfs. of designations to be filed with Sec. of State and Custodian of Primary Records.

AUG. 30—Last day for filing declinations of designations.

SEPT. 3—Last day for filing new designation after declination.

SEPT. 5—Last day for Sec. of State to transmit to custodians designations filed in his office.

JULY 1—Last day for filing list of candidates for election officers in cities.

AUG. 6—Designation of polling places in city of Buffalo.

SEPT. 1—Last day for appointment of election officers in cities.

SEPT. 3—Designation of polling places for entire State (except city of Buffalo).

SEPT. 18—FALL PRIMARY DAY. Primary held from 7 A.M. to 9 P.M., except in N. Y. City, where polls are open from 3 P.M. to 9 P.M.

SEPT. 24 to OCT. 11—Indept. nominations to be filed with Sec. of State.

SEPT. 24 to OCT. 16—Indept. certfs. to be filed with Bd. of Elections or Co. Clk.

### Registration in New York City.

OCT. 7—5.30 P.M. to 10:30 P.M., 1st day.
OCT. 8—5:30 P.M. to 10:30 P.M., 2d day.
OCT. 9—5:30 P. M. to 10:30 P.M., 3d day.
OCT. 10—5:30 P.M. to 10:30 P.M., 4th day.
OCT. 11—5:30 P.M. to 10:30 P.M., 5th day.
OCT. 12—7 A.M. to 10:30 P.M., 6th day.

### Registration in Cities (Outside of N. Y.) and Villages of 5,000 Inhabitants or More.

OCT. 11—7 A.M. to 10 P.M., 1st day.
OCT. 12—7 A.M. to 10 P.M., 2d day.
OCT. 18—7 A.M. to 10 P.M. 3d day.
OCT. 19—7 A.M. to 10 P.M., 4th day.

### Registration in Dists. Other Than Cities or Villages Having 5,000 Inhabitants or More.

OCT. 12—7 A.M. to 10 P.M., 1st day.
OCT. 19—7 A.M. to 10 P.M., 2d day.
OCT. 16—Last day to file declination of indept. nomination which was filed with Sec. of State.
OCT. 18—Last day to file declination of an indept. nomination which was filed with Bd. of Elections.
OCT. 21—Last day for filing certf. of new nominations caused by declination or disqualification, with Sec. of State and Bd. of Elections.
OCT. 22—Last day for Sec. of State to transmit to Bd. of Elections nominations filed in his office.
OCT. 30—Last day for publication of nominations in newspapers, except in cos. where no daily newspaper is printed.
OCT. 30—Last day for transmission of lists of candidates to town clks. and aldermen of cities by bds. of elections.
NOV. 2—Last day for list of candidates to be posted by town clk. or alderman.
NOV. 5—GENERAL ELECTION DAY. Polls open 6 A.M., polls close 5 P.M.

### Officers to be Voted for at the General Election, Nov. 5, 1918.

All women who are citizens have right to vote for all officers to be voted for in N. Y., beginning in the year 1918.

Governor, Lieut. Governor, Sec. of State, Treasurer, Atty.-General, State Eng. and Surveyor, State Senators, Members of Assembly.

Members of Congress.

MANHATTAN—Two Municipal Court Justices, 4th Dist. Three Municipal Court Justices, 7th Dist.

BRONX—One Municipal Court Justice, 1st Dist.

NEW YORK CO.—1ST JUDICIAL DIST.: 3 Justices, Supreme Court, in place of V. J. Dowling, J. W. Goff and F. M. Scott.

KINGS CO.—1 Municipal Court Justice, 2d Dist., in place of Geo. Freifeld, deceased. 2 County Judges in place of J. F. Hylan and L. M. Fawcett.

KINGS, QUEENS, NASSAU, SUFFOLK AND RICHMOND—2D JUDICIAL DIST.: 1 Justice, Supreme Court, in place of E. B. Thomas.

RICHMOND CO.—Sheriff.

QUEENS CO.—County Clerk.

U. S. trade with South America in the fiscal year ended June 30, 1917, reached almost $800,000,000, as against $364,000,000 in the year prior to the war.

## NEW YORK STATE EQUALIZATION TABLE, 1917.*

| COUNTIES. | Assessed value of real property (1916). | Rate of equalization. | Full value of real property at rate of equalization. | Amount added to assessed value of real property. | Equalized value of real property. | Assessed value of personal property (other than bank stock) subject to taxation (1916). | Total equalized value of real property and assessed value of personal property |
|---|---|---|---|---|---|---|---|
| Albany | $143,539,364 | 81 | $177,209,091 | $6,738,677 | $150,278,041 | $7,476,830 | $157,754,871 |
| Allegany | 22,443,130 | 67 | 33,497,208 | 5,963,397 | 28,406,527 | 556,098 | 28,962,625 |
| Bronx | 698,869,196 | 93 | 751,472,253 | †61,600,654 | 637,268,542 | 6,265,500 | 643,534,042 |
| Broome | 59,216,726 | 80 | 74,020,907 | 3,554,980 | 62,771,706 | 2,078,820 | 64,850,526 |
| Cattaraugus | 37,789,954 | 65 | 58,138,390 | 11,512,954 | 49,302,908 | 840,281 | 50,143,189 |
| Cayuga | 42,625,047 | 70 | 60,892,924 | 9,013,779 | 51,638,826 | 1,057,604 | 52,696,430 |
| Chautauqua | 66,363,591 | 69 | 96,179,117 | 15,198,869 | 81,562,460 | 1,244,615 | 82,807,075 |
| Chemung | 41,430,501 | 77 | 53,805,845 | 4,198,293 | 45,628,794 | 1,169,175 | 46,797,969 |
| Chenango | 17,065,121 | 64 | 26,664,251 | 5,546,876 | 22,611,997 | 570,440 | 23,182,437 |
| Clinton | 10,290,216 | 47 | 21,894,076 | 8,276,545 | 18,566,761 | 228,750 | 18,795,511 |
| Columbia | 27,127,301 | 73 | 37,160,686 | 4,385,953 | 31,513,254 | 910,460 | 32,423,714 |
| Cortland | 17,488,015 | 74 | 23,632,452 | 2,552,936 | 20,040,951 | 261,500 | 20,302,451 |
| Delaware | 17,439,521 | 45 | 38,754,491 | 15,425,323 | 32,864,844 | 464,523 | 33,329,367 |
| Dutchess | 68,795,653 | 76 | 90,520,596 | 7,968,230 | 76,763,883 | 3,783,580 | 80,547,463 |
| Erie | 472,116,090 | 73 | 646,734,368 | 76,331,928 | 548,448,018 | 14,098,575 | 562,546,593 |
| Essex | 18,103,265 | 57 | 31,760,114 | 8,830,060 | 26,933,335 | 401,970 | 27,335,296 |
| Franklin | 13,181,324 | 50 | 26,362,648 | 9,174,906 | 22,356,230 | 377,405 | 22,733,635 |
| Fulton | 17,396,812 | 59 | 29,486,122 | 7,608,207 | 25,005,019 | 736,235 | 25,741,254 |
| Genesee | 36,870,284 | 75 | 49,160,378 | 4,819,030 | 41,689,314 | 2,367,650 | 44,056,964 |
| Greene | 13,110,590 | 58 | 22,604,465 | 6,058,600 | 19,169,190 | 289,075 | 19,458,265 |
| Hamilton | 5,029,583 | 65 | 9,144,696 | 2,725,363 | 7,754,946 | 8,089 | 7,763,035 |
| Herkimer | 37,836,678 | 68 | 55,642,173 | 9,349,371 | 47,186,049 | 966,925 | 48,152,974 |
| Jefferson | 47,971,509 | 75 | 63,962,012 | 6,269,986 | 54,241,495 | 2,292,245 | 56,533,740 |
| Kings | 1,752,360,970 | 93 | 1,884,259,107 | †154,458,920 | 1,597,902,050 | 43,789,090 | 1,641,691,140 |
| Lewis | 11,333,987 | 57 | 19,884,187 | 5,528,335 | 16,862,322 | 421,840 | 17,284,162 |
| Livingston | 28,675,852 | 75 | 38,234,469 | 3,747,999 | 32,423,851 | 1,353,555 | 33,777,406 |
| Madison | 22,070,139 | 70 | 31,528,770 | 4,667,100 | 26,737,239 | 741,090 | 27,478,329 |
| Monroe | 302,697,164 | 77 | 393,113,200 | 30,673,330 | 333,370,494 | 10,115,975 | 343,486,469 |
| Montgomery | 31,002,912 | 55 | 56,368,930 | 16,799,446 | 47,802,358 | 673,711 | 48,476,069 |
| Nassau | 131,430,478 | 50 | 262,860,956 | 91,482,634 | 222,913,112 | 1,675,687 | 224,588,799 |
| New York | 5,129,830,629 | 94 | 5,457,266,626 | †501,922,768 | 4,627,907,861 | 317,187,300 | 4,945,096,161 |
| Niagara | 82,110,345 | 55 | 149,291,534 | 44,492,863 | 126,603,208 | 733,190 | 127,336,398 |
| Oneida | 85,330,934 | 60 | 142,218,223 | 35,273,918 | 120,604,852 | 6,228,181 | 126,833,033 |
| Onondaga | 193,170,475 | 79 | 244,519,588 | 14,188,667 | 207,359,142 | 6,492,504 | 213,851,646 |
| Ontario | 42,182,642 | 74 | 57,003,570 | 6,157,908 | 48,340,550 | 1,733,950 | 50,074,500 |
| Orange | 60,540,180 | 55 | 110,073,054 | 32,804,710 | 93,344,890 | 2,729,935 | 96,074,825 |
| Orleans | 28,967,495 | 83 | 34,900,596 | 629,143 | 29,596,638 | 285,980 | 29,882,618 |
| Oswego | 35,218,825 | 75 | 46,958,433 | 4,603,180 | 39,822,605 | 1,712,035 | 41,534,040 |
| Otsego | 24,737,937 | 69 | 35,852,082 | 5,665,586 | 30,403,523 | 1,043,255 | 31,446,778 |
| Putnam | 14,075,216 | 66 | 21,326,084 | 4,009,873 | 18,085,089 | 829,350 | 18,914,439 |
| Queens | 539,394,614 | 89 | 606,061,364 | †25,438,391 | 513,956,223 | 6,711,060 | 520,667,283 |
| Rensselaer | 84,778,762 | 86 | 98,579,955 | †1,180,327 | 83,598,435 | 3,177,867 | 86,776,302 |
| Richmond | 87,366,952 | 89 | 98,165,114 | †4,120,313 | 83,246,639 | 2,577,200 | 85,823,839 |
| Rockland | 34,235,363 | 66 | 51,856,610 | 9,750,427 | 43,975,790 | 659,422 | 44,635,212 |
| St. Lawrence | 47,545,624 | 65 | 73,147,113 | 14,485,082 | 62,030,706 | 1,923,140 | 63,953,846 |
| Saratoga | 32,033,280 | 65 | 49,281,969 | 9,759,146 | 41,792,426 | 823,220 | 42,615,646 |
| Schenectady | 68,292,736 | 60 | 113,821,226 | 28,230,704 | 96,523,440 | 4,675,777 | 101,199,217 |
| Schoharie | 12,222,261 | 76 | 16,081,922 | 1,415,638 | 13,637,899 | 317,639 | 13,955,538 |
| Schuyler | 6,860,125 | 64 | 10,718,945 | 2,229,827 | 9,089,953 | 152,735 | 9,242,687 |
| Seneca | 17,900,262 | 75 | 23,867,016 | 2,339,605 | 20,239,867 | 401,965 | 20,641,832 |
| Steuben | 45,069,561 | 74 | 60,904,812 | 6,579,346 | 51,648,907 | 1,255,410 | 52,904,317 |
| Suffolk | 98,227,028 | 64 | 153,479,731 | 31,927,882 | 130,154,910 | 2,864,500 | 133,019,410 |
| Sullivan | 7,254,507 | 37 | 19,606,775 | 9,372,562 | 16,627,069 | 135,065 | 16,762,134 |
| Tioga | 14,295,337 | 78 | 18,327,355 | 1,246,750 | 15,542,087 | 322,995 | 15,865,082 |
| Tompkins | 22,125,002 | 74 | 29,898,651 | 3,229,853 | 25,354,855 | 675,570 | 26,030,425 |
| Ulster | 34,022,634 | 60 | 56,704,390 | 14,064,203 | 48,086,837 | 453,075 | 48,539,912 |
| Warren | 16,625,456 | 61 | 27,254,845 | 6,487,381 | 23,112,837 | 2,006,389 | 25,119,226 |
| Washington | 20,884,382 | 68 | 30,712,326 | 5,160,491 | 26,044,873 | 823,455 | 26,868,328 |
| Wayne | 34,353,944 | 71 | 48,385,836 | 6,678,537 | 41,032,481 | 523,875 | 41,556,356 |
| Westchester | 440,259,248 | 75 | 587,012,330 | 57,542,887 | 497,802,135 | 8,016,953 | 505,819,088 |
| Wyoming | 21,949,154 | 74 | 29,661,018 | 3,204,182 | 25,153,336 | 608,920 | 25,762,256 |
| Yates | 12,173,015 | 69 | 17,642,050 | 2,787,915 | 14,960,930 | 443,540 | 15,404,470 |
| Totals | $11,605,694,898 | | $13,685,530,052 | $748,721,373 | $11,605,694,898 | $485,742,745 | $12,091,437,643 |

*Rate of equalization is ratio which assessed values of real property bear to full values thereof, as determined by State Tax Commn. Equalized value of property is equitable assessment of property, based upon these rates of equalization and upon average rate for State. It is ascertained by multiplying full value of real property at rate of equalization by counties, by average rate of equalization for State. Full value of real property at rate of equalization is found by dividing assessed value of real property, 1916, by counties, by rate of equalization. The tax is computed by State Comptroller upon total equalized value of real property and assessed value of personal property, including assessed value of bank stock. Average rate of equalization for State, 84.8026708+ per cent. †Deducted from assessed value of real property.

## FEDERAL FARM LOANS.

The distribution of Federal farm loan business up to July 1, 1917, is indicated by following tabulation of States and amount of loans approved in each: Ind., $408,400; Kan., $780,000; Ill., $205,930; Okla., $1,143,275; Neb., $322,600; Mass., $28,550; N. Y., $31,850; Mich., $42,400; Wash., $720,125; Ore., $330,750; Mont. $496,450; Idaho, $365,200; Col., $763,700; N. M., $572,000; N. J., $24,800; Mo., $143,250; Ark., $25,200; Tenn., $327,750; Ky., $246,750; R. I., $144,000; Penn., $63,031; Va., $71,200; N. D., $169,000; Minn., $177,100; Wis., $23,800; N. C., $90,200; S. C., $495,550; Ga., $70,200; Fla., $130,100; Tex., $1,243,473; Miss., $265,840; Ala., $232,625; Cal., $956,725; Nev., $63,200; Utah, $141,531; Ariz., $82,900.

# NEW YORK STATE JUDICIARY.

## COURT OF APPEALS.

Court consists of a Chief Judge and 6 Asso. Judges, elected by entire State for 14 yrs.; salary Chf. Judge, $14,200; Asso. Judges, $13,700 each.

Chf. Judge—Frank H. Hiscock, Syracuse, term exp. Dec. 31, 1926.

Asso. Judges—Frederick Collin, Elmira, Dec. 31, 1920; Wm. H. Cuddeback, Buffalo, Dec. 31, 1922; John W. Hogan, Syracuse, Dec. 31, 1923; Cuthbert W. Pound, Lockport, term exp. Dec. 31, 1930; Benj. N. Cardozo, N. Y. C., term exp. Dec. 31, 1932; Chester B. McLaughlin, Pt. Henry, term exp. Dec. 31, 1932.

Asso. Judges (Sup. Court Justices temporarily designated by Gov.)—Emory A. Chase, Frederick E. Crane, William S. Andrews.

Clk., R. M. Barber, Albany, $6,000; Dep. Clk., Wm. J. Armstrong, Albany, $4,000; Remittitur Clk., John Ludden, Troy, $3,000; Certificate Clk., Rufus Kimball, Albany, $2,200; Chancery Clk., Harry B. Case, Albany, $2,200; Consultation Clk., A. S. Brolley, Albany, $4,000; Reporter, J. N. Fiero, Albany, $5,000.

## SUPREME COURT.

Composed of 107 justices. The State is divided into 9 judicial dists. and into 4 judicial depts., 32 of the Sup. Court Justices are assigned by the Gov. to Appellate Div.

**1st Dist.**—City and County of New York. (For Justices see N. Y. Co. Govt.)

**2d Dist.**—Richmond, Nassau, Suffolk, Kings and Queens Counties. (For Justices see Kings Co. Govt.)

**3d Dist.**—Columbia, Rensselaer, Sullivan, Ulster, Albany, Greene and Schoharie Cos. Justices and expiration of terms—A. V. S. Cochrane, Hudson, Dec. 31, 1928; W. O. Howard, Troy, Dec. 31, 1931; Alden Chester, Albany, Dec. 31, 1918; E. A. Chase, Catskill, Dec. 31, 1924; Wm. P. Rudd, Albany, Dec. 31, 1921; G. D. B. Hasbrouck, Kingston, Dec. 31, 1926; Chas. E. Nichols, Jefferson, Dec. 31, 1930.

**4th Dist.**—Warren, Saratoga, St. Lawrence, Washington, Essex, Franklin, Clinton, Montgomery, Hamilton, Fulton and Schenectady Cos. Justices and expiration of terms—H. V. Borst, Amsterdam, Dec. 31, 1927; J. M. Kellogg, Ogdensburg, Dec. 31, 1921; H. T. Kellogg, Plattsburg, Dec. 31, 1931; C. C. Van Kirk, Greenwich, Dec. 31, 1919; Geo. R. Salisbury, Saratoga Springs, Dec. 31, 1931; E. C. Whitmyer, Schenectady, Dec. 31, 1925.

**5th Dist.**—Onondaga, Jefferson, Oneida, Oswego, Herkimer and Lewis Cos. Justices and expiration of terms—W. M. Ross, Syracuse, Dec. 31, 1920; I. R. Devendorf, Herkimer, Dec. 31, 1919; P. C. J. De Angelis, Utica, Dec. 31, 1920; E. C. Emerson, Watertown, Dec. 31, 1920; Wm. M. Ross, Syracuse, Dec. 31, 1920; E. S. K. Merrell, Lowville, Dec. 31, 1923; I. G. Hubbs, Pulaski, Dec. 31, 1925; L. C. Crouch, Syracuse, Dec. 31, 1927; Wm. S. Andrews, Syracuse, Dec. 31, 1927.

**6th Dist.**—Otsego, Delaware, Madison, Chenango, Tompkins, Broome, Chemung, Schuyler, Tioga and Cortland Cos. Justices and expiration of terms—W. L. Smith, Elmira, Dec. 31, 1926; R. C. Davis, Cortland, Dec. 31, 1929; Geo. McCann, Elmira, Dec. 31, 1927; G. F. Lyon, Binghamton, Dec. 31, 1919; M. H. Kiley, Cazenovia, Dec. 31, 1926; A. L. Kellogg, Oneonta, Dec. 31, 1931.

**7th Dist.**—Livingston, Ontario, Wayne, Yates, Steuben, Seneca, Cayuga, Monroe Cos. Justices and expiration of terms—A. P. Rich, Auburn, Dec. 31, 1928; G. A. Benton, Spencerport, Dec. 31, 1918; Nathaniel Foote, Rochester, Dec. 31, 1919; W. W. Clark, Wayland, Dec. 31, 1920; S. N. Sawyer, Palmyra, Dec. 31, 1921; R. J. Thompson, Canandaigua, Dec. 31, 1930; A. J. Rodenbeck, Rochester, Dec. 31, 1930.

**8th Dist.**—Erie, Chautauqua, Cattaraugus, Orleans, Niagara, Geneses, Allegany and Wyoming Cos. Justices and expiration of terms—H. P. Bissell, Buffalo, Dec. 31, 1926; H. L. Taylor, Dec. 31, 1927; F. W. Kruse, Olean, Dec. 31, 1922; J. S. Lambert, Fredonia, Dec. 31, 1921; L. H. Marcus, Buffalo, Dec. 31, 1920; E. K. Emery, Buffalo, Dec. 31, 1920; C. H. Brown, Belmont, Dec. 31, 1920; C. B. Wheeler, Buffalo, Dec. 31, 1921; F. C. Laughlin, Buffalo, Dec. 31, 1922; C. A. Pooley, Buffalo, Dec. 31, 1924; John Woodward, Buffalo, Dec. 31, 1924; W. C. Dudley, Buffalo, Dec. 31, 1930; G. W. Cole, Salamanca, Dec. 31, 1928; Chas. B. Sears, Buffalo, Dec. 31, 1931.

**9th Dist.**—Westchester, Putnam, Dutchess, Orange and Rockland Cos. Justices and expiration of terms—I. N. Mills, Mt. Vernon, Dec. 31, 1920; A. S. Tompkins, Nyack, Dec. 31, 1920; Joseph Morschauser, Poughkeepsie, Dec. 31, 1920; M. J. Keogh, New Rochelle, Dec. 31, 1922; Wm. P. Platt, White Plains, Dec. 31, 1928; J. A. Young, New Rochelle, Dec. 31, 1929; A. H. F. Seiger, Newburgh, Dec. 31, 1931.

## APPELLATE DIVISION.

**1st Dept.**—County of New York. Justices and expiration of designation—J. P. Clarke, Pres. (1st Dist.), Dec. 31, 1926; V. J. Dowling (1st Dist.), Dec. 31, 1918; V. M. Davis (1st Dist), Dec. 31, 1922; F. C. Laughlin (8th Dist.), Dec. 31, 1919; A. R. Page (1st Dist.), Dec. 31, 1921; F. M. Scott (1st Dist.), Dec. 31, 1918; W. L. Smith (6th Dist.), Dec. 31, 1922; C. J. Shearn (1st Dist.), temp. appt.

**2d Dept.**—Kings, Queens, Richmond, Nassau, Suffolk, Rockland, Westchester, Orange, Dutchess and Putnam Cos. Justices and expiration of designations—A. F. Jenks, Pres. (2d Dist.), Dec. 31, 1923; E. B. Thomas (2d Dist.), Dec. 31, 1918; W. J. Kelly (2d Dist.), Dec. 31, 1922; A. P. Rich (7th Dist.), Dec. 31, 1922; Harrington Putnam (2d Dist.); I. N. Mills (9th Dist.), A. E. Blackmar (2d Dist.), temp. designations.

**3d Dept.**—Columbia, Rensselaer, Sullivan, Ulster, Albany, Greene, Schoharie, Warren, Saratoga, St. Lawrence, Washington, Essex, Franklin, Clinton, Montgomery, Hamilton, Fulton, Schenectady, Otsego, Delaware, Madison, Chenango, Tompkins, Broome, Chemung, Schuyler, Tioga and Cortland Cos. Justices and expiration of designations—J. M. Kellogg, Pres. (4th Dist.), Dec. 31, 1917; A. H. Sewell (6th Dist.), Dec. 31, 1917; Jno. Woodward (8th Dist.), Dec. 31, 1918; G. F. Lyon (6th Dist.), Dec. 31, 1918; A. V. S. Cochrane (3d Dist.), Dec. 31, 1921.

**4th Dept.**—Onondaga, Jefferson, Oneida, Oswego, Herkimer, Lewis, Livingston, Ontario, Wayne, Yates, Steuben, Seneca, Cayuga, Monroe, Erie, Chautauqua, Cattaraugus, Orleans, Niagara, Genesee, Allegany and Wyoming Cos. Justices and expiration of designations—F. W. Kruse, Pres. (8th Dist.), Dec. 31, 1922; Nathaniel Foote (7th Dist.), Dec. 31, 1919; J. S. Lambert (8th Dist.), Dec. 31, 1921; E. S. K. Merrell (5th Dist.), Dec. 31, 1918; P. C. J. De Angelis (5th Dist.), Dec. 31, 1920.

## COURT REPORTERS.

Sup. Court, J. F. Fisher; State, J. N. Fiero, each $5,000; Miscellaneous, Wm. V. R. Irving, $4,500, and $500 for publishing Dept. reports.

## SOURCES OF INTERNAL REVENUE.

The sources of internal taxation producing the largest amounts of revenue to the U. S. during the fiscal year ending June, 1917, are distilled spirits, exclusive of special taxes, $187,288,082.49; fermented liquors, exclusive of special taxes, $91,094,677.70; manufactured tobacco, including snuff, cigars and cigarettes, and not including special taxes for the manufacture and sale of same, $102,230,205.36; munitions manufacturers' tax, $27,663,939.63; various special taxes, including tax on capital stock of corporations, and amounting in the aggregate to $23,371,310.39; corporation income tax, $179,539,631.03, and individual income tax, $180,108,340.10.

## EAGLE CURRENT EVENTS BEE.

The Eagle Current Events Bee for 1917 was held in the Girls' High School, Bkln., on Apr. 17. Charles Cooperstein of the Boys' High School, Bkln., won first prize and Hannah Shapiro of the Girls' High School, second. The latter was a prize winner in the 1916 contest.

There were 39 contestants, each of whom was presented with an Eagle silver medal as a reward for surviving the elimination contests in their respective schools. W. R. Willcox, president of the Board of Education, complimented The Eagle for what it was doing to help supplement the work of the schools, encouraging the study of current history and thus creating a better citizenship by making more intelligent citizens.

## FINANCE AND COMMERCE, REVIEW OF 1917.

(By Edgar D. Thornburgh, Financial Editor, Brooklyn Daily Eagle.)

The year 1917 was one of the utmost uncertainty and confusion in finance. At the start, the uncertainties of a return of peace, and the consequent readjustment of world finance, were great. The German Chancellor had just made his famous peace proposal and early in the year President Wilson indited his "League of Peace" note to the belligerent Powers. Then, at the end of Jan., came the new German note, declaring an absolute blockade of all Allied coasts and announcing unrestricted submarine warfare.

In Feb., diplomatic relations with Germany were severed and in March the Czar of Russia was overthrown. The railroad labor situation again came to the fore in this month, with its threat of a nation-wide strike, followed by the agreement between railroad executives and the brotherhoods, and then by the Supreme Court's ruling that the Adamson Law was constitutional.

In April war was declared on Germany and immediately Congress started to work to draft war-time legislation, embracing the revenue raising bills, price-fixing and food control acts, etc. The offering of the first Liberty Loan of $2,000,000,000 suspended all private operations in the investment and capital markets, and this loan had hardly been digested by the nation when the second and larger Liberty Loan came along.

The vicissitudes of war played havoc with the securities markets from time to time, especially when the counter-revolution in Russia occurred and during the prosecution of the great Teutonic offensive into Italy. At home, confusion over Government regulation of the commodities markets, price fixing and tax legislation contributed to instability of prices. Liquidation of seasoned investment stocks and bonds forced many issues in this class to the lowest prices recorded in many years; in some cases to the lowest prices for all time.

As will be shown in greater detail, however, some events of the most interesting and unprecedented character transpired. Our Federal Reserve system grew to unexpected proportions; our people absorbed nearly $6,000,000,000 in bonds, an achievement few believed possible; prices for almost all commodities rose to heights never before approached and, measured in terms of dollars, our national wealth expanded far beyond anything the world had ever before witnessed.

### The Federal Reserve System.

The growth of the Federal Reserve System has been one of the outstanding features of the year. As the table below shows, the system has expanded its volume many times. The first big step came in June 1917, when the revised law provided for the counting of gold held by Federal Reserve agents as part of the regular reserve and, at the same time, the system was called upon to bear its part in financing the first Liberty Loan. The next big step was in Oct., when the second Liberty Loan came along. The increase in discounts from Oct. 19 to Nov. 30 was greater than the total of discounts op the earlier date. The steady increase in circulating notes throughout the year has been a feature of unusual interest to bankers. The following table shows the chief items in the consolidated Federal Reserve statement on the year's most important dates:

| | Gold. | Discounts. | Circulating Notes. |
|---|---|---|---|
| Jan 5... | $460,770,000 | $148,024,000 | $272,873,000 |
| April 6. | 565,102,000 | 100,663,000 | 376,510,000 |
| June 1.. | 489,834,000 | 166,954,000 | 464,865,000 |
| June 22. | 1,212,018,000 | 435,287,000 | 499,721,000 |
| Oct. 19.. | 1,471,539,000 | 458,226,000 | 815,210,000 |
| Nov. 30. | 1,621,725,000 | 961,911,000 | 1,058,983,000 |

### Dividend Payments.

Following table shows total amount of money disbursed by steam railway, electric railway and industrial corporations, by months, during 1917 and 1916:

| | 1917. | 1916. |
|---|---|---|
| January | $113,517,124 | $92,250,118 |
| February | 78,028,982 | 62,762,521 |
| March | 109,243,827 | 87,644,159 |
| April | 105,883,419 | 91,069,481 |
| May | 62,817,214 | 44,506,230 |
| June | 87,951,275 | 65,078,103 |
| July | 108,510,390 | 95,062,300 |
| August | 78,693,322 | 72,130,142 |
| September | 87,165,449 | 78,476,407 |
| October | 95,165,172 | 95,141,895 |
| November | 63,865,619 | 65,012,078 |
| December | 81,397,398 | 72,525,256 |
| Total | $1,062,239,191 | $919,658,691 |

### The World's Largest Banks.

In the following table is shown, in the order of their size, the largest banks in the world. The figures given for each bank represent gross deposits. The first paragraph includes Gov. and semi-official institutions. Second paragraph is made up of great commercial banks.

Banks and deposits:

Federal Reserve Bank, U. S., $1,960,747,000; Bank of Russia, $1,567,780,000; Bank of Germany, $1,504,985,000; Bank of England, $821,495,000; Bank of France, $579,035,000; Bank of the Argentine $329,850,000; Bank of Japan, $303,050,000; Bank of Italy, $194,845,000; Bank of Spain, $192,940,000; Bank of Switzerland, $100,559,000.

COMMERCIAL BANKS.

Bank and deposits:

London City and Midland, $1,005,994,000; Deutsche, $875,845,000; Lloyds, London, $756,840,000; National City Bank, N. Y., 722,768,000; Russ Bank for Foreign Trade, $651,863,000; London County and Westminster, $585,359,000; Natl. Bank of Commerce, N. Y., $562,566,000; Barclay's London, $525,008,000; Guaranty Trust Co., N. Y., $503,804,000; National Provincial, England, $478,748,000; Dresden, Berlin, $439,955,000; Credit Lyonnais, Paris, $395,323,000.

Figures given above are as reported during 1917, with the exception that the German banks have been computed on their final 1916 reports. No later displays are available in these instances. Throughout the world there are 68 banks having gross deposits of $100,000,000 or more. Of this total, 23 are in the U. S., and 3 in Canada. The U. S. banks are apportioned as follows: N. Y., 15; Chicago, 3; Boston, 3; Philadelphia, 1; Pittsburg, 1.

### Liberty Loans of 1917.

During 1917 the U. S. Government floated 2 war loans. The 1st, issued in June, was limited to $2,000,000,000. The country, after a stirring campaign, subscribed $3,035,226,000, but, under its agreement with subscribers, the Gov. issued only the fixed amount of $2,000,000,000. The 2d Liberty Loan was offered on subscription, with the books to close Oct. 27. The Sec. of the Treasury asked for subscriptions to $3,000,000,000, but announced that he would reserve the right to accept ½ of the over-subscription. When final returns were counted, it was found that the amount offered totalled $4,617,532,300, thus permitting of the sale of $3,808,766,150. This 2d loan fell a little short of the mark set; $5,000,000,000, but considering the condition of finance at the time of issue, was regarded as a tremendous success.

After closing the books for the 1st loan, the Treasury Dept. announced that individual subscriptions had been received from something more than 4,000,000 subscribers. On the 2d loan the individual subscriptions amounted to about 9,400,000. Prior to the issuance of the 1st loan, it was est. that not more than 300,000 persons in the U. S. owned bonds. After the 2d Liberty Loan it was estimated that fully 11,000,000 people owned bonds.

The total of subscriptions to the 2d Liberty Loan is not the greatest on record. Great Britain's loan of Feb., 1916, brought in subscriptions worth $4,943,500,000, all of which was accepted. Germany's largest loan was for $3,235,000,000, issued in March, 1916; France's largest was for $3,100,000,000, issued in Nov., 1915; that of Russia $1,500,000,000, in April, 1917; Austria-Hungary's largest was for $1,263,000,000, in Nov., 1916, and that for Italy, $720,000,000, floated in Jan., 1917.

LIBERTY LOANS.

Subscriptions to the two Liberty Loans from each of the 12 Federal Reserve Districts were as follows:

| | 1st Loan. | 2d Loan. | Total. |
|---|---|---|---|
| New York | $1,196,798,600 | $1,546,453,450 | [illegible] |
| Chicago | 257,196,950 | 685,853,250 | 943,049,200 |
| Boston | 232,447,000 | 478,850,000 | [illegible] |

FINANCE AND COMMERCE, REVIEW OF 1917—*Continued.*

| | 1st Loan. | 2d Loan. | Total. |
|---|---|---|---|
| Cleveland .... | 286,148,700 | 486,106,800 | 772,255,500 |
| Philadelphia . | 232,309,250 | 380,350,250 | 612,659,500 |
| San Francisco | 175,623,900 | 292,671,150 | 468,295,050 |
| Richmond ... | 109,737,100 | 201,212,500 | 310,949,600 |
| St. Louis .... | 86,124,700 | 184,290,750 | 270,415,450 |
| Kansas City. | 91,758,650 | 150,125,750 | 241,884,400 |
| Minneapolis . | 70,255,500 | 140,932,650 | 211,188,150 |
| Atlanta ..... | 57,878,550 | 90,695,750 | 148,574,300 |
| Dallas ..... | 48,948,350 | 77,899,850 | 126,848,200 |
| Totals ..... | $3,035,226,850 | $4,617,532,300 | $7,652,759,150 |
| Amt. sold.. | $2,000,000,000 | $3,808,766,150 | $5,808,776,150 |

Over 4,000,000 individual subscriptions were received to the 1st loan and more than 9,400,000 on the 2d offering.

**Federal War Tax.**

The last session of the 64th Congress, which went out of existence on March 4, 1917, had passed a revenue bill providing for an estimated amount of revenue through taxes of $1,332,500,000. When the extraordinary session of the 65th Congress was called together the next month, however, it was patent that a considerable additional amount would have to be raised. At that time, Sec. of the Treasury McAdoo estimated that the cost to the U. S., exclusive of advances to Allies, for the 1st year of war would be approximately $3,600,000,000 and advised that this sum be raised ½ by taxes and ½ by bond issues. The House Ways and Means Comm. accordingly went to work to draft a bill raising the needed $1,800,000,000, and after several weeks of work had a bill passed by the House calling for an estimated revenue of $1,868,920,000. This bill was then sent to the Senate and turned over to the Senate Finance Comm.

The bill was in comm. of the Senate for something more than a month, during which time Sec. McAdoo raised his war cost estimates materially, and the Senate finally passed a bill providing for $2,416,670,000. In doing so, it raised estimated receipts on income tax from $598,700,000, as provided by the House bill, to $842,200,000; the excess profits tax from $200,000,000 to $1,060,000,000, but struck out a House provision for a retroactive tax on incomes designed to raise $108,000,000. It made numerous other changes, such as the striking out of extraordinary taxes on domestic power, insurance, automobile tires, musical instruments, motion picture films, jewelry, chewing gum, club dues, inheritance taxes, an item of $200,000,000, which the House proposed to raise by a horizontal increase in tariff, and all extraordinary taxes on mail matter. Taxes on liquors were all raised, but those on tobacco, in all form, were lowered. Many other items were changed, the most notable being a cut in passenger transportation taxes from $75,000,000 to $37,500,000; a cut in automobile taxes from $68,000,000 to $40,000,000, and a reduction in the House tax on amusements from $60,000,000 to $19,000,000. The net amount, however, was increased by $547,750,000, mainly by the increases in income and excess profits taxes.

After passage by the Senate, the bill went to conference and a number of the items stricken out by the Senate were reinserted. There was also added a tax on the manufacture of munitions, designed to bring to the Natl. Treasury $25,000,000. The bill, which was supplementary to the earlier bill estimated to raise $1,333,500,000 during the fiscal year ending June 30, 1918, was finally passed in the following form:

Income tax, $851,000,000; excess profits, $1,000,000,000; distilled spirits, $135,000,000; rectified spirits, $5,000,000; fermented liquors, $46,000,000; wines, $7,000,000; soft drinks, syrups, etc., $13,000,000; cigars, $10,000,000; cigarettes, $21,500,000; tobacco, $30,000,000; snuff, $1,800,000; cigarette paper, tubes, etc., $100,000; freight transportation, $77,500,000; express and parcel post, $10,800,000; passenger transportation, $60,000,000; pipe lines, $4,500,000; Pullman accommodations, $4,500,000; long distance telephone and telegraph, $7,000,000.

Insurance, $5,000,000; automobiles, $40,000,000; musical instruments, etc., $3,000,000; motion picture films, $2,000,000; jewelry, $4,500,000; cameras, $750,000; sporting goods, $1,200,000; pleasure boats, $500,000; perfumes and cosmetics, $1,900,000; proprietary medicines, $3,400,000; chewing gum, $400,000; amusements, $50,000,000; club dues, $1,500,000; stamp taxes, $29,000,000; inheritance tax, $5,000,000; Virgin Island products, $20,000; first class mail, $70,000,000; second class mail, $6,000,000; munitions tax, $25,000,000. Total, $2,534,870,000.

**Appropriations.**

A total of $21,390,730,940 was appropriated by the 2 sessions of Congress during 1917. Of this huge sum, the greatest ever appropriated in a corresponding period, $7,000,000,000, is for loans to the Allies and about $1,000,000,000 for the normal expenses of government. All the rest, or approximately $13,000,000,000, was provided in order that the U. S. might do its part toward defeating Germany. The appropriations were divided as follows:

Second session of 54th Congress, $1,977,210,200; 1st session, 65th Congress, $16,901,966,815. Contract authorizations for fiscal year, 1918, $2,511,553,925. Total, $21,390,730,940; less loans to Allies, $7,000,000,000; total expenses authorized for U. S., $14,390,730,940.

At the outbreak of the war, Congress appropriated the sum of $100,000,000, to be used by the President as an emergency fund and for his personal expenditure. On Dec. 12 President Wilson sent a report to Congress, showing that he had used $31,593,871 of this fund. In the report, the President stated that he had apportioned the sums as follows:

Shipping Board, $18,498,511; Com. on Public Information, $1,350,000; Priorities Shipment Board $25,000; Treasury Dept., $82,500; Food Administration, $340,000; Fuel Administration, $25,000; War Trade Board, $250,000; Secret Service, $2,203,220; War Risk Insurance Bureau, $500,000; Customs Service, $216,081; War Dept., $1,800,000; Navy Dept., $1,368,000; Interior Dept., $150,000; Dept. of Commerce, $575,550; Dept. of Labor, $885,000; Civil Service Commsn., $250,000; Federal Trade Commsn., $200,000; Food and Fuel Administrations: For bldgs., $400,000; for educational purposes, $2,000,000; Exports Administration Board, $250,000; Council of Natl. Defense, $225,000. Total, $31,593,871.

**Recapitulation of Revenue Raising Sources.**

By taxes (est.), $3,868,370,000; by long-term bonds, $7,538,945,460; by Treas. certificates, $4,000,000,000; by savings certificates, $2,000,000,000. Total, $17,407,315,460.

**War Loans of U. S. and Other Countries.**

Following table gives approximately results of the large popular internal war loans floated by the principal belligerants since beginning of the war, exclusive of short-term borrowing, bank advances, and other temporary financing:

U. S.—1st Liberty Loan of 1917, $2,000,000,000; 2d Liberty Loan of 1917, $3,808,766,150. Total, $5,808,766,150.

Great Britain—1st war loan, Nov., 1914, $1,659,000,000; 2d war loan, July, '15, $2,960,000,000; 3d war loan, Jan., '17, $4,910,000,000. Total, $9,529,000,000.

France—Natl. Loan, Nov., '15, $3,100,000,000; Victory Loan, Oct., '16, $2,300,000,000; Natl. Defense bonds, $3,000,000,000. Total, $8,400,000,000.

Russia—War Loans—Oct., '14, $250,000,000; Feb., '15, $250,000,000; May, '15, $500,000,000; Nov., '15, $500,000,000; Apr., '16, $1,000,000,000; Nov., '16, $1,000,000,000; "Liberty Loan," '17, $1,500,000,000. Total, $5,000,000,000.

Italy War Loans—July, '15, $230,000,000; Jan., '16, $620,000,000; Jan., '17, $720,000,000. Total, $1,570,000,000.

Germany Loans—1st, Sept., '14, $1,120,000,000; 2d, Mch., '15, $2,276,500,000; 3d, Sept., '15, $3,041,000,000; 4th, Mch., '16, $2,691,500,000; 5th, Sept., '16, $2,662,500,000; 6th, Mch., '17, $3,235,000,000; 7th, Oct., '17, $3,107,500,000. Total, $18,134,000,000.

Austria-Hungary Loans—1st, Nov., '14, $690,000,000; second, May, '15, $773,000,000; 3d, Nov., '15, $1,070,000,000; 4th, May, '16, $1,204,000,000; 5th, Nov., '16, $1,263,000,000; 6th, May, '17, $1,200,000,000. Total, $6,200,000,000.

**Privately Arranged Loans.**

America's part in financing the war was an important one long before the U. S. entered the conflict. Between the middle of 1915 and the entrance of the U. S., in April, 1917, private bankers in the U. S. arranged loans for the belligerents amounting to $2,313,575,000. After the entrance of the U. S., Congress authorized the Sec. of the Treasury to grant credits to our European Allies amounting to $7,000,000,000.

FINANCE AND COMMERCE, REVIEW OF 1917—*Continued.*

The table of privately-arranged loans follows:

Great Britain—½ Anglo-French loan, $250,000,000; Collateral 5½% of 1918, $250,000,000; Collateral loan of 1919-21, $300,000,000; Collateral 6% of 1918-19, $250,000,000; British bank credit, $50,000,000; London Water Board, $6,400,000. Total, $1,106,400,000.

Canada—Dominion 5%, $75,000,000; Dominion 5%, $20,000,000; Provincial loans, $95,175,000; Municipal loans, $76,000,000. Total, $266,175,000.

Newfoundland—5% loan of 1919, $5,000,000.

France—½ Anglo-French loan, $250,000,000; Collateral 5¾% of 1919, $100,000,000; Commercial credits, $140,000,000; Collateral loan 6%, 1919, $100,000,000; City of Paris, 6%, 1921, $50,000,000; "Three-cities" 6%, 1919, $36,000,000. Total, $676,000,000.

Russia—3-yr. loan, $50,000,000; 5-yr. loan, $25,000,000. Total, $75,000,000.

Italy—6% convertible loan, $25,000,000.

Germany—1-yr. notes, extended, $10,000,000.

Miscellaneous credits (est.), $150,000,000. Gr. total, $2,313,575,000.

**Cost of the War to the U. S.**

The cost of the war to the U. S. has risen steadily since the beginning. In April, 1917, the net cost was $297,574,401, for a daily average of $9,919,137, while in Dec., it was estiated that the cost was upwards of $1,250,000,000, or a daily average of about $40,000,000. According to Congressional and Treasury Dept. estimates, this latter figure is likely to prevail, at the minimum, throughout 1918. The cost by months, together with the daily average, is shown in the appended table:

Month, net expenditures and daily average.

April, $297,574,401; $9,919,137. May, $529,856,843; $17,092,156. June, $415,593,719; $13,853,124. July, $669,777,896; $21,605,738. Aug., $759,934,991; $24,514,032. Sept., $748,690,388; $24,956,346. Oct., $951,495,497; $30,693,403. Nov. (partly est.), $1,083,000,000; $36,100,000; Dec. (partly est.), $1,240,000,000; $40,000,000.

(See page 369, "Wealth and Debt of Allies and Central Powers.")

**National Banks of United States.**

| | Loans and Discounts. | Deposits. | Cash Holdings. |
|---|---|---|---|
| Sept. 11, 1917.. | $9,055,248,000 | $10,185,747,000 | $493,609,000 |
| June 20, 1917.. | 8,818,312,000 | 9,521,648,000 | 661,833,000 |
| May 1, 1917... | 8,751,679,000 | 9,696,459,000 | 763,329,000 |
| Mar. 5, 1917... | 8,712,862,000 | 9,273,760,000 | 813,992,000 |
| Dec. 27, 1916.. | 8,340,626,000 | 9,003,042,000 | 785,946,000 |

**N. Y. Clearing House Banks and Trust Cos.**

| | | | | |
|---|---|---|---|---|
| Dec. 1, | 1917... | $4,838,935,000 | $3,670,350,000 | $615,337,000 |
| Sept. 15, | 1917.. | 3,795,261,000 | 3,713,632,000 | 564,276,000 |
| June 22, | 1917.. | 3,760,169,000 | 3,577,535,000 | 628,863,000 |
| *Apr. 6, | 1917.. | 3,662,206,000 | 3,951,703,000 | 812,540,000 |
| Dec. 29, | 1916.. | 3,339,450,000 | 3,494,057,000 | 691,842,000 |

*War declared against Germany on this day.

**Money in Circulation.**

| | Total | | Per Capita | |
|---|---|---|---|---|
| | 1917. | 1916. | 1917. | 1916. |
| Jan..... | $4,440,932,634 | $3,909,184,171 | $43.00 | $38.48 |
| Feb..... | 4,498,060,871 | 3,933,678,877 | 43.50 | 38.67 |
| Mar..... | 4,583,695,870 | 3,925,801,592 | 44.26 | 38.54 |
| April..... | 4,702,130,941 | 3,917,480,994 | 45.34 | 38.41 |
| May..... | 4,736,841,963 | 3,910,280,802 | 45.61 | 38.28 |
| June..... | 4,731,326,982 | 3,923,587,900 | 45.49 | 38.26 |
| July..... | 4,850,359,720 | 4,018,043,555 | 46.57 | 39.21 |
| Aug..... | 4,852,084,469 | 4,000,001,672 | 46.53 | 39.00 |
| Sept..... | 4,783,154,509 | 4,066,859,152 | 45.80 | 39.59 |
| Oct..... | 4,820,546,454 | 4,178,521,215 | 46.10 | 40.62 |
| Nov..... | 4,924,928,348 | 4,241,362,189 | 47.03 | 41.18 |
| Dec..... | 5,035,370,352 | 4,303,995,234 | 48.50 | 41.73 |

**Foreign Trade of United States**
(Fiscal year, July 1 to June 30).

| | Exports. | Imports. | Excess of Exports over Imports. |
|---|---|---|---|
| 1917.. | $6,294,179,555 | $2,659,350,685 | $3,634,828,870 |
| 1916.. | 4,333,482,885 | 2,197,883,510 | 2,135,599,375 |
| 1915.. | 2,768,589,340 | 1,674,169,740 | 1,094,419,600 |
| 1914.. | 2,364,579,148 | 1,893,925,657 | 470,653,491 |
| 1913.. | 2,465,884,149 | 1,813,008,234 | 652,875,915 |
| 1912.. | 2,204,322,409 | 1,653,264,934 | 551,057,475 |

**Value of Crops.**

Following table shows value of principal crops of U. S. for 1917, as compared with value of corresponding crops in 1916:

| | 1917. | 1916. |
|---|---|---|
| Corn ..... | $4,053,672,000 | $2,280,729,000 |
| Winter wheat..... | 848,372,000 | 781,906,000 |
| Spring wheat .... | 459,046,000 | 238,062,000 |
| All wheat..... | 1,307,418,000 | 1,019,968,000 |
| Oats ..... | 1,061,427,000 | 655,928,000 |
| Barley ..... | 237,539,000 | 160,646,000 |
| Rye ..... | 100,025,000 | 59,676,000 |
| Buckwheat ..... | 27,954,000 | 13,147,000 |
| Flaxseed ..... | 25,148,000 | 35,541,000 |
| Rice ..... | 68,717,000 | 36,673,000 |
| Potatoes ..... | 543,865,000 | 419,333,000 |
| Sweet potatoes.... | 96,121,000 | 60,141,000 |
| Hay ..... | 1,359,491,000 | 1,022,930,000 |
| Hay, wild..... | 207,834,000 | 156,503,000 |
| Tobacco ..... | 297,442,000 | 169,672,000 |
| Cotton ..... | 1,451,819,000 | 1,122,295,000 |
| Sugar beets..... | 46,780,000 | 38,115,000 |
| Apples ..... | 213,057,000 | 186,575,000 |
| Beans ..... | 102,426,000 | 54,686,000 |
| Kaffir corn..... | 121,842,000 | 57,027,000 |
| Onions ..... | 22,523,000 | 11,708,000 |
| Cabbage ..... | 17,080,000 | 11,475,000 |
| Hops ..... | 9,363,000 | 6,073,000 |
| Peaches ..... | 61,245,000 | 42,370,000 |
| Pears ..... | 15,379,000 | 11,078,000 |
| Oranges ..... | 33,398,000 | 61,463,000 |
| Total ..... | $11,480,565,000 | $7,693,752,000 |

Following table gives acreage and production of chief crops of 1917, as compared with those of previous year:

| | Acreage 1917. | Acreage 1916. |
|---|---|---|
| Corn ..... | 119,755,000 | 105,296,000 |
| Winter wheat ..... | 27,430,000 | 34,709,000 |
| Spring wheat ..... | 18,511,000 | 17,607,000 |
| All wheat ..... | 45,941,000 | 52,316,000 |
| Oats ..... | 43,572,000 | 41,527,000 |
| Barley ..... | 8,835,000 | 7,757,000 |
| Rye ..... | 4,102,000 | 3,213,000 |
| Buckwheat ..... | 1,006,000 | 828,000 |
| Flaxseed ..... | 1,809,000 | 1,474,000 |
| Rice ..... | 964,000 | 859,000 |
| Potatoes ..... | 4,390,000 | 3,565,000 |
| Sweet potatoes ..... | 953,000 | 774,000 |
| Hay ..... | 53,516,000 | 55,721,000 |
| Hay, wild ..... | 16,472,000 | 16,635,000 |
| Tobacco ..... | 1,446,000 | 1,413,000 |
| Cotton ..... | 33,634,000 | 34,985,000 |
| Sugar beets ..... | 675,000 | 665,000 |
| Beans ..... | 1,832,000 | 1,107,000 |
| Kaffir corn ..... | 5,153,000 | 3,944,000 |
| Onions ..... | 41,300,000 | 28,400,000 |
| Cabbage ..... | 66,800,000 | 40,800,000 |
| Hops ..... | 39,900,000 | 43,900,000 |
| Cranberries ..... | 18,190,000 | 26,300,000 |

| | Production, Bu. 1917. | Production, Bu. 1916. |
|---|---|---|
| Corn ..... | 3,159,494,000 | 2,566,927,000 |
| Winter wheat ..... | 418,070,000 | 480,553,000 |
| Spring wheat ..... | 232,758,000 | 155,765,000 |
| All wheat ..... | 650,828,000 | 636,318,000 |
| Oats ..... | 1,587,286,000 | 1,251,837,000 |
| Barley ..... | 208,975,000 | 182,309,000 |
| Rye ..... | 60,145,000 | 48,862,000 |
| Buckwheat ..... | 17,460,000 | 11,662,000 |
| Flaxseed ..... | 8,473,000 | 14,296,000 |
| Rice ..... | 36,278,000 | 41,325,000 |
| Potatoes ..... | 442,536,000 | 286,953,000 |
| Sweet potatoes ..... | 87,141,000 | 70,935,000 |
| Hay ..... | 79,528,000 | ‡91,192,000 |
| Hay, wild ..... | 15,402,000 | ‡19,800,000 |
| Tobacco ..... | 1,196,451,000 | *1,153,278,000 |
| Cotton ..... | 10,949,000 | ‡11,449,000 |
| Sugar beets ..... | 6,237,000 | 16,228,000 |
| Beans ..... | 15,701,000 | 10,715,000 |
| Kaffir corn ..... | 75,866,000 | 53,858,000 |
| Onions ..... | 13,554,000 | 7,832,000 |
| Cabbage ..... | 583,700,000 | ‡252,310,000 |
| Hops ..... | 27,788,000 | *50,595,000 |
| Cranberries ..... | 245,000 | §471,000 |
| Apples ..... | 58,203,000 | §68,194,000 |
| Peaches ..... | 45,066,000 | 37,505,000 |
| Pears ..... | 13,231,000 | 11,874,000 |
| Oranges ..... | 12,832,000 | ‖24,433,000 |

*Pounds. ‡Bales. †Tons. §Barrels. ‖Boxes.
(See index for Crops Compared with Other Years.)

**COIN MINTAGE.**

Unprecedented war demand for coins resulted in the mintage of more money during the year ending July 1, 1917, than in any other year in the history of the U. S. A total of 488,980,000 coins, worth $25,445,000, were manufactured at the Phila., San Francisco and Denver mints, or nearly 3 times more than in 1916.

FINANCE AND COMMERCE, REVIEW OF 1917—*Continued.*

**NEW YORK STOCK EXCHANGE.**

| Principal Railroad Stocks Listed on the New York Stock Exchange. | Jan. 1 to Dec. 15, 1917. High | Low | Dividend Rate. |
|---|---|---|---|
| Atch., Top. & Santa Fe | 107½ | 78½ | 6 |
| Do Pref. | 100½ | 78½ | 5 |
| Atlantic Coast Line | 119 | 83 | 7 |
| Balt. & Ohio | 85 | 45½ | 5 |
| Do Pref. | 76⅞ | 53 | 4 |
| Brooklyn Rapid Transit | 82 | 36⅛ | 6 |
| Canadian Pacific | 167¾ | 126 | 10 |
| Chesapeake & Ohio | 65¾ | 42 | 4 |
| Chic. & Alton | 21 | 7½ | 0 |
| Chic. Great Western | 14⅛ | 6½ | 0 |
| Chic., Mil. and St. Paul | 92 | 35 | 4 |
| Do 6% Pref. | 125½ | 66⅛ | 7 |
| Chic. & Northwestern | 124¼ | 86 | 7 |
| Chic., Rock Is. & Pac. | 38½ | 16½ | 0 |
| Do 6% Pref. | 71½ | 36¼ | 0 |
| C., C., C. & St. Louis | 51 | 24 | 0 |
| Col. & Sou. | 30 | 18 | 0 |
| Do 1st Pref. | 57½ | 44⅞ | 4 |
| Delaware & Hudson | 151⅞ | 87 | 9 |
| Del., Lack. & West. | 238 | 170 | 20 |
| Denver & Rio Grande Pref. | 41 | 10¾ | 0 |
| Detroit United | 120¾ | 90 | 8 |
| Duluth, S. S. & Atlantic | 5¾ | 2 | 0 |
| Erie | 34⅝ | 13⅝ | 0 |
| Do 1st Pref. | 49¼ | 19⅞ | 0 |
| Do 2d Pref. | 39¾ | 15¼ | 0 |
| Great Northern Pref. | 118¼ | 82⅞ | 7 |
| Illinois Central | 106⅝ | 87 | 6 |
| Interborough-Con. | 17⅛ | 6 | 0 |
| Do Pref. | 72¼ | 39½ | 6 |
| Kansas City Sou. | 25⅞ | 13½ | 0 |
| Do Pref. | 58½ | 40 | 4 |
| L. E. & Western | 25⅛ | 8½ | 0 |
| Lehigh Valley | 79½ | 50¼ | 5 |
| Louis. & Nashville | 133¾ | 105½ | 7 |
| M., St. P. & S. S. M. | 119 | 78⅛ | 7 |
| Manhattan Elevated | 129½ | 93¼ | 7 |
| Miss., Kan. & Tex. | 11 | 3¾ | 0 |
| Do Pref. | 20½ | 7 | 0 |
| Missouri Pacific | 34 | 19⅞ | 0 |
| Do Pref. | 61 | 37⅞ | 0 |
| New York Central | 103⅝ | 64⅞ | 5 |
| N. Y., Chi. & St. Louis | 38⅛ | 10 | 0 |
| New Haven | 52⅞ | 21½ | 0 |
| N. Y., Ontario & Western | 29¼ | 17 | 0 |
| Norfolk & Western | 138⅝ | 95 | 7 |
| Norfolk & Southern | 28½ | 20 | 0 |
| Northern Pacific | 110¼ | 78½ | 7 |
| Minneapolis & St. Louis | 32¼ | 7 | 0 |
| Pennsylvania | 67⅝ | 43 | 3 |
| Pere Marquette | 36¾ | 13 | 0 |
| Pitts. & West Virginia | 35¾ | 19¼ | 0 |
| Philadelphia Company | 42 | 24½ | 7 |
| Reading | 104¼ | 60⅛ | 4 |
| Do 1st Pref. | 45 | 34 | 2 |
| Do 2d Pref. | 45½ | 34½ | 2 |
| St. Louis & San Francisco | 26¾ | 13 | 0 |
| St. Louis & Southwestern | 32 | 22 | 0 |
| Seaboard Air Line | 18 | 8⅝ | 0 |
| Do Pref. | 39½ | 17⅝ | 0 |
| Southern Pacific | 98½ | 77⅝ | 6 |
| Southern Railway | 33⅝ | 21⅛ | 0 |
| Do Pref. | 70½ | 51⅝ | 5 |
| Texas & Pacific | 19¾ | 11⅝ | 0 |
| Third Avenue | 48¾ | 15 | 0 |
| Toledo, St. L. & West. ctfs. | 18⅛ | 8 | 0 |
| Twin City R. T. Pref. | 125 | 100 | 7 |
| Union Pacific | 149⅝ | 105⅞ | 8 |
| Do Pref. | 85¼ | 70 | 4 |
| Wabash | 15⅝ | 7 | 0 |
| Do Pref. A | 58 | 36¼ | 4 |
| Do Pref. B | 30½ | 18½ | 0 |
| Western Maryland | 28¾ | 12 | 0 |
| Wheeling & Lake Erie | 22¾ | 8 | 0 |
| Do Pref. | 50⅝ | 16⅝ | 0 |
| Wisconsin Central | 54¼ | 32 | 0 |

All statements herein are obtained from official or other sources which we regard as reliable. While not guaranteed, we believe them to be correct.

| Principal Industrial Stocks Listed on the New York Stock Exchange. | Jan. 1 to Dec. 15, 1917. High | Low | Dividend Rate. |
|---|---|---|---|
| Alaska Gold Mines | 11½ | 2 | 0 |
| Amer. Agri. Chem. | 95½ | 72 | 6 |
| Amer. Beet Sugar | 102½ | 63 | 8 |
| American Can | 57⅞ | 29½ | 0 |
| Amer. Car & Foundry | 80⅝ | 57 | 4 |
| Amer. Cotton Oil | 50½ | 21¾ | 4 |
| Amer. Hides & Leather | 17¼ | 10 | 0 |
| American Ice | 16⅞ | 8⅞ | 0 |
| Amer. Int'l Corp. | 62¾ | 46 | 6 |
| American Linseed | 29⅞ | 15¾ | 0 |
| American Locomotive | 82¾ | 47¾ | 6 |
| American Smelting & Ref. | 112¾ | 67⅝ | 6 |
| Amer. Steel Foundries | 75½ | 50⅛ | 7 |
| Amer. Sugar Refining | 126⅝ | 89⅞ | 7 |
| American Tel. & Tel. | 128½ | 99½ | 8 |
| American Tobacco | 220 | 130⅝ | 20 |
| American Woolen | 58¾ | 37⅛ | 5 |
| Anaconda | 87 | 51⅛ | 8 |
| Associated Dry Goods | 21½ | 10 | 0 |
| Baldwin Locomotive | 76½ | 43 | 0 |
| Bethlehem Steel | 515 | 66¾ | 10 |
| Bethlehem Steel "B" | 155½ | 66⅛ | 10 |
| Burns Bros. | 125¼ | 89 | 10 |
| Butte & Superior | 52¼ | 15 | 0 |
| California Petroleum | 30½ | 10⅝ | 0 |
| Central Leather | 101½ | 57 | 7 |
| Cerro De Pasco | 41 | 27 | 4 |
| Chile Copper | 27⅝ | 11½ | 0 |
| Colorado Fuel & Iron | 58 | 29¾ | 3 |
| Consolidated Gas | 134¾ | 77½ | 7 |
| Continental Can | 103¼ | 76 | 0 |
| Corn Products | 37¼ | 18 | 0 |
| Crucible Steel | 91⅞ | 46¼ | 0 |
| Cuba Cane Sugar | 55¼ | 24⅞ | 0 |
| Distillers Securities | 44¼ | 11¾ | 2 |
| Gaston, Williams & Wig. | 41½ | 28 | 5 |
| General Chemical | 250 | 153 | 8 |
| General Electric | 171¾ | 118 | 8 |
| General Motors | 146⅛ | 76 | 12 |
| Goodrich Rubber | 61¼ | 32½ | 4 |
| Gulf States Steel | 137 | 77 | 8 |
| Inspiration Copper | 66½ | 38 | 8 |
| Internat'l Harvester, N. J. | 123 | 100¾ | 5 |
| Int. Mercantile Marine | 36⅞ | 17⅛ | 0 |
| Do Pref. | 106½ | 62⅝ | 6 |
| International Paper | 49⅝ | 18½ | 0 |
| Jewel Tea | 87 | 31 | 0 |
| Kelly-Springfield Tire | 64½ | 37⅞ | 16 |
| Kennecott Copper | 50½ | 26 | 4 |
| Lackawanna Steel | 103⅞ | 68 | 6 |
| Loose Wiles Biscuit | 27⅛ | 12¼ | 0 |
| Lorillard Company | 232 | 145¼ | 12 |
| Mackay Companies | 89¾ | 70 | 6 |
| Maxwell Motors | 61¾ | 19⅛ | 0 |
| Mexican Petroleum | 106½ | 67¾ | 6 |
| Midvale Steel | 67½ | 39⅞ | 6 |
| Montana Power | 109¼ | 58¾ | 6 |
| Nat. Enameling & St. | 46¾ | 24 | 4 |
| National Lead | 63½ | 38½ | 4 |
| Nevada Consolidated | 26¾ | 16 | 4 |
| New York Airbrake | 156 | 98 | 10 |
| Ontario Silver | 7¾ | 3⅝ | 0 |
| Peoples Gas | 106¼ | 35½ | 0 |
| Pittsburg Coal | 58⅞ | 35 | 0 |
| Pressed Steel Car | 83¼ | 49 | 7 |
| Pullman Company | 167½ | 107 | 8 |
| Railway Steel Springs | 58 | 36¼ | 5 |
| Republic Iron & Steel | 94½ | 60 | 6 |
| Sears Roebuck | 238¼ | 124¼ | 8 |
| Sinclair Oil | 59¾ | 25½ | 5 |
| Studebaker | 110⅛ | 33⅝ | 4 |
| Texas Company | 243 | 121 | 10 |
| Tobacco Products | 80¾ | 42½ | 6 |
| Union Bag & Paper | 112 | 59⅝ | 6 |
| United Cigars | 127⅞ | 81½ | 8 |
| U. S. Ind. Alcohol | 171½ | 98⅛ | 16 |
| U. S. Rubber | 67 | 45 | 0 |
| U. S. Steel | 136⅝ | 79⅞ | 5 |
| Utah Copper | 118⅝ | 71½ | 14 |
| Western Union | 99¾ | 76⅞ | 6 |
| Westinghouse Manu. | 56 | 34⅞ | 3½ |
| Willys-Overland | 38½ | 15 | 3 |
| Woolworth | 151 | 99⅞ | 3 |

## COAL MINED.

The tonnage of anthracite coal mined in 1917 exceeded that of 1916 by 17%, totaling a little more than 80,000,000 tons. The Scranton-Wilkes-Barre (Pa.), dist., put out 22,000,000 tons during 1917, a million more tons than were mined in 1911, the district's record year.

The States in which the largest collections of internal-revenue taxes were made during the fiscal year 1917 are N. Y., $[illegible], Illinois, $[illegible], Penn., $[illegible], Ohio, $51,342,224.27, and Ky., $47,117,494.28.

## WHERE TO PROCURE LICENSES AND PERMITS IN N. Y. CITY.

AM. SOC. FOR PREVENTION OF CRUELTY TO ANIMALS: Dog licenses, original, $2; renewal, $1. Licenses to be procured at Manhattan office, Madison av. and E. 26th; Brooklyn office, 114 Lawrence.

BOARD OF EDUCATION: Newsboys' badges issued to boys, 12 to 14 yrs. of age. Issued by the Bureau of Attendance and Child Welfare, Department of Education. Application should be made to the district attendance office in which the boy's school is situated.

BUREAU OF INDUSTRIES AND IMMIGRATION: State Dept. of Labor, 230 5th av., Mhtn. Licensing and regulation of immigrant lodging places. License fees depending upon the number of boarders or lodgers accommodated. License renewable annually.

CITY CLERK'S OFFICE: Auctioneers, $100; electric light signs, sq. ft., 10c.; hunting, $1.10; marriages, $1; qualifying Commissioners of Deeds, $7.50; examination fee; certificates, 25c.

COM. OF PUBLIC WORKS, each borough: To construct vaults under sidewalks; to place building materials on street; to place boiler, compressors or electric hoist on street; to cross sidewalks for placing material in lot; to repair sidewalks; to construct ornamental projections on fronts of houses; for sewer constructions; to move steam shovel through the streets; to reset curb or drop curb; to pave street; to attach letter boxes to houses; to make openings in street for repair of sewer or water pipes; to close street or to close off a sidewalk; for the installation of subways, gas pipes, water pipes, steam pipes and railroads; for sheds over sidewalks where buildings are being constructed that are over 5 stories high; for repairs to pavement; for placing guy posts or banner poles; for tar kettles; for overhead suspension bridges.

DEPT. OF LICENSES, 49 Lafayette, Mhtn.: Amusements (3 months), $150; Richmond (commuted for 3 months, $50), $100; billiard table, $3; bootblack, ea. ch., $5; bowling alleys, $5; common show, $25; concert (commuted, $250 for 3 months), $500; dirt cart, $1; elev. R. R. stand, $10; employment agency, $25; employment agency and lodging house, $25; express, $5; express driver, $1; hand organ, $5; hoist, general, $25, special, $1; itinerant musicians, $10; junk boat, $5; junk cart, horse and wagon, $5; junk cart, push cart, $2; junk shop, $20; kiosk, newspaper, $5; kiosk, small, $5; little taxicab, $5 (half term, $2.50); massage parlor, $10; massage operator, $3; motion picture theater, $100 (half yearly, $50); motion picture (open air), $50 (half yearly, $25); motion picture exhibition, $5, yearly, $60; night auctions, no fee; pawnbroker, $500; peddler, horse and wagon, $8; pushcart, $4; basket, $2; public cab, $5 (half term, $2.50); public cart or truck, horse, $2; motor, $5; public coach, $10 (half term, $5); public dance hall, $50; public hack driver, $1 (renewal, 50c.); public porter, $1 (renewal, 25c.); public taxicab, $10 (half term, $5); 2d hand dealer, $15; shooting gallery, $5; sight-seeing car, $10 (half term, $5); stage coach, $20; stands—fruit and soda water, $10; newspapers, $5; fruit, soda water and newspapers, $15; cigarettes and tobacco stand, $5; candies and confectionery stand, $5; theater, $500 (commuted $250 for 3 months); steam boilers, $2 a year; stationary engnrs., fireman, no fee.

DEPT. OF WATER SUPPLY, GAS AND ELECTRICITY: (1) Bur. Water Register—To open or use fire hydrants, excepting those connected with high pressure fire service, etc., (2) Bur. Electricity, Mcpl. Bldg.—For moving picture operators. (3) Bur. Electrical Insp'n.—License to engage in business of installing, altering or repairing electric wiring or appliances for light, heat or power in buildings, $10 (renewal, $5); special license or permit, $1.

FIRE DEPT: Fees and bonds for permits and licenses:

Explosives: Sale, bond, $5,000; fee, $250. Transportation, b., $5,000; f., $50. Use, b., $5,000; f., $25. Storage: Not more than 1,000 lbs., b., $25,000, f., $25; 500 lbs., b., $20,000, f., $20; 250 lbs., b., $15,000, f., $15; 100 lbs., b., $10,000; f., $10; 25 lbs., b., $5,000, f., $5.

*Fireworks:* Manufacture, bond, $5,000; fee, $100. *Wholesale ($1,500 worth)*, b., $5,000; f., $25. *Retail ($500 worth)*, b., $2,000; f., $10. Discharge, b., $1,000. *Display of red fire, 50c.

Matches: Manufacture, fee, $25. Storage and sale: Less than 60 matchman's gross, no permit required; 500 matchman's gross, fee $5; 5,000 matchman's gross, f., $10; more than 5,000 matchman's gross, f., $50.

Wholesale drugstore, f., $10; retail drugstore, f., $2.

Garage, to maintain and operate: Storage—Gas. storage tank, where garage contains not more than 2 motor vehicles, $5; 1 gas. storage tank, garage more than 2, but not more than 4 motor vehicles, $10; 1 gas. storage tank, garage more than 4, but not more than 6 motor vehicles, $15; 1 gas. storage tank, garage more than 6 motor vehicles, $25; each addl. gas. storage tank, $10. Non-storage—Garage not more than 4 motor vehicles, $5; each addl. motor vehicle, $2. In no case shall maximum fee for permit to maintain and operate a non-storage garage exceed $25. Subject, however, to provisions of Subdivision 2 of Sec. 150 of this chapter of law. Unit capacity of storage tanks for purposes of fee shall be 275 gallons or major portion thereof.

Automobile repair shop, $10; motor vehicle repair shop, to maintain and operate, $10; for storing volatile inflammable oils for each tank of 275 gallons or less, an addl. fee of $15.

Manufacturing inflammable mixtures, fee, $50; manufacturing combustible mixtures, $25; certificates of approval, $25; certificates of fitness, original $5, renewals, $2; kerosene oil, $10.

To store and sell black, blasting and smokeless powder, not more than 250 lbs., fee, $10; not more than 14 lbs., $5.

Storage and use of volatile inflammable oils in a dry cleaning or dry dyeing establishment in quantities of 275 gallons and over, $50; exceeding 70 gallons and less than 275 gallons, $20; not exceeding 70 gallons, $10.

Calcium carbide: Not more than 120 lbs., no permit required; not more than 600 lbs., fee $10; more than 600 lbs., $25.

Combustible fiber or material, more than 2 tons, less than 5 tons, $2; more than 5 tons, less that 10 tons, $5; 10 tons or more, $10.

HEALTH DEPT.: To remove persons sick of contagious diseases; to remove articles exposed to contagion; to deposit manure, offal, etc.; to keep swine and goats; to yard cattle, swine, sheep, goats, horses, ducks, geese or fowls; to occupy offal or night soil dock; to keep cows; to remove persons or articles from infected places; to land rags, hide, etc.; for slaughter houses; for scavengers; for persons engaged in transporting manure, swill, offal, ashes, garbage; to empty vaults, sinks, privies and cesspools; leaching privy vaults and cesspools; to unload cattle, etc., in streets; to transport offal or butchers' refuse; to inter dead; to open burying ground, vault, etc.; to use street sweepings for filling in lots, etc.; to open ground containing offensive matter; to collect bones, etc.; and transport same; to stand cars loaded with manure; to burn straw and other material; to deposit dirt, etc., in street; to melt or render fat, tallow and lard; to use well water; to land and drive cattle; to yard horses, sheep, etc.; to lead cattle through street; to keep live chickens; to keep cats, dogs or birds for sale; to keep pigeons in built-up portions of city; to keep oysters for sale; for lodging house; for smoke house; for day nursery; for bathing establishment; for mineral waters; for slaughter houses; to establish camps; to erect tents; to maintain stable; for sale of milk; midwives; lying-in hospitals; manufacture meat, fish; shelter for animals; house boat; to prepare skins of animals; exemption and sanitary certificate for bakeries; to board children; to use beds in dormitories (institutions); to sell live poultry (at wholesale); to issue health certificates; to food handlers; to regulate factory sanitation; to grant burial, cremation, transfer and disinterment permits of remains of deceased persons; to register physicians; clergymen and undertakers; to conduct private schools; to conduct horse shoeing establishments; to conduct an offensive trade; to conduct a diagnostic laboratory.

MAYOR: For calcium lights; all-night liquor licenses and permits to exhibit children on stage.

*No permits now issued for any displays except red fire.

WHERE TO PROCURE LICENSES AND PERMITS IN N. Y. CITY—*Continued.*

PARK DEPT.: To plant or cut down a tree; to open street or territory under jurisdiction of Park Dept.; for placing of building material where building operations are located on or near park or parkway; photographing or taking motion pictures in parks, vending in parks, camping, May parties, June walks, using ball diamonds and tennis courts.

POLICE DEPT., 240 Centre: Runners, yearly (original), $20. Runners, yearly (renewal), $12.50. Permits issued for parades, no fee; to carry or possess pistols, fee $1 a yr. Masque ball permits, $5, $10, $25, $50 and $100, according to size of hall and location; permit to hold religious services in street, no fee; to lead or drive cattle and other live stock through streets, no fee.

SEC. OF STATE, 127 W. 65th, Mhtn.: Automobile owners', chauffeurs' and dealers'.

STATE BOARD OF COMMISSIONERS FOR LICENSING SAILORS' HOTELS AND BOARDING HOUSES IN THE CITY OF N. Y., 51 Wall, Mhtn.: Sailors' hotels and boarding houses.

STATE EXCISE DEPT.: Whenever liquor is sold in quantities less than 5 gallons. Liquor tax certificates for Mhtn. and Bronx procured at 1451 B'way, Mhtn.

U. S. LOCAL STEAMBOAT INSPECTORS, Custom House, Mhtn.: Masters, pilots, mates, engineers and operators and navigators of motor boats, also able seamen.

## CATSKILL WATER SUPPLY

A noteworthy achievement of 1917 in New York was the completion of the Catskill water supply system, one of the greatest engineering projects and the first of the artificial storage lakes in the Catskill Mountains, Ashokan reservoir on Esopus creek. The system was put in operation Oct. 12, 1917. Night and day the water flows unceasingly from the mountains to Staten Island, 120 miles. Administrative, legal and physical obstacles have been surmounted. To the City's permanent water resources an addition has been made which can be depended upon for at least 250 million gallons daily in the most prolonged series of dry years likely to occur. Development of the second Catskill watershed, that of Schoharie creek, will in a few years round out the system and make the total quantity of new water from the mountains not less than 500 million gallons each day. The City was using in Oct., 1917, from all public and private sources, 615 million gallons daily, and has for the past five years been increasing in population at the rate of approximately 157,000 per year, for each added person needing another hundred gallons of water per day.

New York City's Catskill Mountain water supply system is the greatest of waterworks, modern or ancient, and ranks among the most notable enterprises ever carried out by any city, state or nation. For magnitude and cost and for the variety, complexity and difficulty of physical problems encountered it stands with the great canals, transcontinental railroad systems and New York's own rapid transit railways. The portion of the great project which has been completed constitutes ¾ of the whole and embraces the Ashokan reservoir, an artificial lake 12 miles long for storing the waters of Esopus creek, the Catskill aqueduct extending 92 miles from this reservoir to the City's northern boundary and 35 miles within the City limits, including the branch to the Borough of Queens, Kensico storage reservoir near White Plains, Hill View equalizing reservoir at the City line and Silver Lake terminal reservoir on Staten Island.

It is a gravity system, the water flowing without pumping from gathering grounds at a much higher elevation than the city. It is almost a 3-days' journey for the water to flow from the Ashokan reservoir to the Staten Island terminal.

For surveys, real estate, construction, engineering and general supervision, and all other items except interest on the bonds, the total cost of the completed Catskill system will be about $177,000,000, of which $22,000,000 are for the Schoharie works. To Oct., 1917, $139,000,000 had been expended.

Ex-Mayor Geo. B. McClellan, under whose administration the actual work on the Catskill water system was started, in a speech in the City Hall on Oct. 12, 1917, the day of the opening of the system, gave chief credit for the consummation of the administration's plans for the new system to The Brooklyn Daily Eagle and the New York Times.

The building of the Catskill aqueduct is to be appropriately memorialized in a fountain on the site of the Croton Reservoir in Central Park.

(For names of commissioners, engineers and administration staff, see index for Board of Water Supply.)

STATISTICS OF ASHOKAN, KENSICO AND SCHOHARIE RESERVOIRS.

| | Ashokan. | Kensico. | Schoharie. |
|---|---|---|---|
| Capacity, total | 132,000,000,000 gal. | 38,000,000,000 gal. | 22,000,000,000 gal. |
| Capacity, available | 128,000,000,000 gal. | 29,000,000,000 gal. | 20,000,000,000 gal. |
| Water surface | 12.8 sq. miles= 8,180 acres | 3.5 sq. miles=2,218 acres | 1,170 acres |
| Land acquired | 23.8 sq. miles=15,222 acres | 7.0 sq. miles=4,500 acres | 3.70 sq. miles=2,372 acres* |
| Earth and rock excavation | 2,500,000 cubic yds. | 1,400,000 cubic yds. | 725,000 cubic yds.‡ |
| Embankment | 7,300,000 cubic yds. | 2,010,000 cubic yds. | 681,000 cubic yds.‡ |
| Masonry | 900,000 cubic yds. | 965,000 cubic yds. | 319,000 cubic yds.‡ |
| Cement | 1,200,000 barrels | 897,000 barrels. | 350,000 barrels.‡ |
| Maximum number of men employed | 3,000 | 1,500 | † |

*Proceedings begun Oct., 1917. †Construction to be started. ‡For dam only.

## NEW YORK CONNECTING RAILROAD BRIDGE.

The N. Y. Connecting Railroad cantilever bridge over Hell Gate from the Astoria section of Queens, crossing Ward's and Randall's Islands to the Port Morris region of the Bronx is an important railway connection with Bkln. The Pennsylvania and New Haven Systems share interests. Starting from the yards of the N. Y., N. H. & H. R. R. Co. at 142d in the Bronx, the line crosses the Bronx Kills by a lift bridge, 490 ft. long, with 2 spans of 175 ft. each. It is then carried along the eastern shore of Randall's Island by a viaduct half a mile in length to Little Hell Gate, which is crossed by a bridge 1,150 ft. long to Ward's Island. Across this island the road runs on a viaduct 2,600 ft. in length to Hell Gate, where has been built the most massive bridge structure of its kind in this country. It has huge granite piers 250 ft. high and a span of 1,017 ft. The clear height above mean high water is 135 ft. The great steel structure, rising in a parabolic arch, has four tracks, two for passenger trains and two for freight. The train floor level is below the crown of the arch and suspended from it. The estimated weight of steel in the viaducts and bridges together, about 3 miles long, is 90,000 tons. From the Long Island end of the bridge the pass. tracks continue partly on a viaduct and partly on embankment to the Sunnyside yards of the Pennsylvania R. R in L. I. City. The freight tracks continue through Queens to Fresh Pond and the East New York part of Brooklyn, whence they follow the route of the Manhattan Beach Railroad to Flatbush and then the Bay Ridge branch of that road to the waterfront at 65th st. The passenger connection between the Pennsylvania System and the New Haven is via the tunnels of the former from New Jersey to Long Island, and thence by the Connecting Railroad to Port Morris, where the New Haven road practically begins.

# THEATRES IN NEW YORK CITY.

## Brooklyn.

(See index for theaters and halls diagrams.)

Academy of Music, Lafayette av. and St. Felix. Seats 2,207. F. D. Edsall, Mgr.

Bay Ridge, 72d and 3d av. Wm. Fox, Mgr. Seats 2,000.

Bedford Theater, Bedford av. and Bergen. Seats 2,000. L. H. Keene, Mgr.

B. F. Keith's theaters—Bushwick, B'way and Howard av.; seats 2,500; B. Blatt, Mgr. Greenpoint, 825 Manhattan av.; seats 1,800; W. B. Garyn, Mgr. Orpheum, Fulton, nr. Flatbush av.; seats 1,800; W. V. Kerrigan, Mgr. Prospect, 9th, nr. 5th av.; seats 2,450; H. Crull, Mgr.

Casino, Flatbush av., nr. State. Seats 1,687. Wm. F. Rife, Mgr.

Comedy, 194 Grand. Seats 1,000. E. H. Gerstle, Mgr.

Crescent, Flatbush av. and Fulton. Seats 1,550. F. W. McClellan, Mgr.

Empire, Ralph av. and Quincy. Seats 2,000. J. H. Curtin, Mgr.

Fifth Av., 5th av. and 4th. Seats 1,100. M. Neuburger, Mgr.

Flatbush Theater, Church and Flatbush avs. Seats 2,000. E. F. Reilly, Mgr.

Folly, Graham av. and Debevoise. Seats 2,200. H. H. Lipkowitz, Mgr.

Grand Opera House, 14 Elm pl. Seats 1,652.

Halsey, Halsey, nr. B'way. Seats 2,500. Geo. W. Powell, Mgr.

Keeney's, 300 Livingston. Seats 2,550. W. Betts, Mgr.

Lee Av., 25 Lee av. Seats 1,400. Lee av. Exhibition Co., Inc., Props.

Loew's theaters—Bijou, Smith and Livingston; seats 1,800; George Schenck, Mgr. DeKalb, DeKalb av., nr. B'way; seats 2,300; Wm. Sheehy, Mgr. Broadway, B'way and Myrtle av; seats 2,200; P. Levy, Mgr. Fulton, Fulton and Nostrand; seats 1,800; A. Sichel, Mgr. Palace, East N. Y. av. and Douglass; seats 2,200; J. Vogel, Mgr. Royal, Pearl and Willoughby; seats 1,500; I. Selder, Mgr. Warwick, Jerome and Tillary; seats 1,800; S. Strauss, Mgr.

Madison Theater, Madison, nr. B'way. Seats 600. H. Phillips, Mgr.

Majestic, Fulton, nr. Rockwell pl. Seats 1,828. Fletcher Billings, Mgr.

Montauk, Livingston and Hanover pl. Seats 1,550. L. S. Werba, Mgr.

New Brighton, Br. Beach. Geo. Robinson, Mgr.

Oxford, State, nr. Flatbush av. Seats 774. O. Muller, Mgr.

Putnam, Fulton, nr. Grand av. Seats 950. N. Bernstein, Mgr.

Star, Jay, nr. Fulton. Seats 1,500. Columbia Amusement Co., Props.

Teller's Shubert, B'way and Howard av. Seats 1,800. Management of L. C. Teller and H. S. Ascher.

## Manhattan and Bronx.

Academy of Music, 14th and Irving pl. Seats 3,200. S. J. Stebbins, Mgr.

Astor, B'way and 45th. Seats 1,125.

Audubon, 165th and B'way. 2,700. Wm. Fox, Mgr.

Bandbox, 57th, nr. 3d av. Seats 300. Christians & Bartsch, Mgrs.

Belasco, 44th, nr. B'way. Seats 1,000. David Belasco, Mgr.

B. F. Keith's theaters—Alhambra, 7th av. and 126th; seats 1,500; H. A. Bailey, Mgr. Colonial, B'way and 62d; seats 1,650; A. T. Darling, Mgr. Follies, Melrose av., bet. 149th and 150th; seats 1,790; N. Alvord, Mgr. Palace, B'way and 47th; seats 2,500; E. F. Rogers, Mgr. Riverside, B'way and 96th; N. W. Derr, Mgr. Royal, Westchester and Bergen avs.; seats 2,500; C. C. Egan, Mgr.

Booth, 45th, w. of B'way. Seats 700. E. E. Lyons, Mgr.

Bijou, 45th, w. of B'way. Seats 600. Management of Messrs. Shubert.

Broadhurst, 44th, w. of B'way. Seats 1,120. Thos. Broadhurst, Mgr.

Bronx Opera House, 149th, e. of 3d av. Seats 1,880. J. J. Rosenthal, Mgr.

Broadway, B'way and 41st. Seats 1,687. L. B. Langfeld, Mgr.

Casino, B'way and 39th. Seats 1,455. W. L. Rowland, Mgr.

Century, Central Pk. W. and 62d. Seats 2,890. *Management, Chas. Dillingham and Florenz Ziegfeld, Jr.*

Cohan & Harris, W. 42d. Seats 1,055. Budd Robb, Mgr.

Comedy, W. 41st, e. of B'way. Seats 688. W. M. Gray, Mgr.

Cort, 48th, e. of B'way. Seats 1,029. B. Klawans, Mgr.

Criterion, B'way and 44th. Seats 893.

Crotona, 177th and Park av. Seats 2,400. Wm. Fox, Mgr.

Eltinge, 236 W. 42d. Seats 893. A. H. Woods, Mgr.

Empire, B'way and 40th. Seats 1,099.

Forty-fourth St., 216 W. 44th. Seats 1,500. Wm. G. Norton, Mgr.

Forty-eighth St., 157 W. 48th. Seats 969. Wm. A. Brady, Dir.

Fulton, 46th, w. of B'way. Seats 924. Estate of H. B. Harris, Mgrs.

Gaiety, B'way and 46th. Seats 806. Klaw & Erlanger, Mgrs.

George M. Cohan's, B'way and 43d. Seats 1,088. Richard Dorney, Mgr.

Globe, B'way and 40th. Seats 1,192. Chas. Dillingham, Mgr.

Grand Opera House, 8th av. and 23d. Seats 2,155. J. F. Thom, Mgr.

Greenwich Village, 4th and 7th av. Seats 388. B. Gallant, Mgr.

Harris, 42d, bet. 7th and 8th avs. Seats 750. M. Selwyn, Mgr.

Hippodrome, 6th av., 44th to 45th. Seats 5,200. Chas. Dillingham, Mgr.

Hudson, 44th, nr. B'way. Seats 1,075. Estate of H. B. Harris, Mgrs.

Hurtig & Seamon's New Theater, 125th, nr. 8th av. Seats 1,755. Lou Hurtig, Mgr.

Irving Place, Irving pl. and 15th. Seats 1,100. R. Christians, Mgr.

Kessler's, 2d av. and 2d. Seats 1,896. M. Wilner, Mgr.

Knickerbocker, B'way, cor. 38th. Seats 1,420. H. G. Sommers, Mgr.

Liberty, 234 W. 42d. Seats 1,250. Klaw & Erlanger, Mgrs.

Loew's theaters—American, 42d, w. of B'way; seats 1,800; C. S. Potsdam, Mgr. Avenue B, Ave. B and 5th; seats 2,000; S. N. Kuhn, Mgr. Boulevard Theater, Southern Blvd. and Westchester av.; seats 2,063; H. Loewer, Mgr. Circle, 60th and B'way; seats 1,700; E. Oppenheimer, Mgr. Delancey Street, Delancey and Suffolk; seats 1,900; B. Mills, Mgr. 86th Street, 86th and 3d av.; seats 3,000; M. Stanley, Mgr.; Greeley Square, 30th and 6th av.; seats 2,160; H. Swift, Mgr. Lincoln Square, 66th and B'way; seats 1,659; Charles Ferguson, Mgr. National Theater, 149th and Bergen av.; seats 2,484; Henry Loew, Mgr. New York, B'way and 53d; seats 5,000; Abe Rothchild, Mgr. Orpheum, 87th, nr. 3d av.; seats 1,400; Sol. Meverson, Mgr. Victoria, 125th and 7th av.; seats 3,100; C. E. Sewards, Mgr. Yorkville, 157 E. 86th; seats 1,800; H. Beekman, Mgr.

Longacre, 48th, nr. B'way. Seats 986. Frand Theater Co., Props.

Lyceum, 149 W. 45th. Seats 957. W. W. Walter, Mgr.

Lyric, 213 W. 42d. Sam. S. & Lee Shubert, Mgrs.

Manhattan Opera House, 34th, nr. 8th av. Seats 3,800. F. O. Miller, Mgr.

Maxine Elliott's, 39th, nr. B'way. Seats 938. G. J. Appleton, Mgr.

McKinley Square, 169th and Boston rd. Seats 1,800. Damorba Amus't Co., Props.

Keeney's Metropolis, 142d and 3d av. Seats 1,250. L. J. Fosse, Mgr.

Metropolitan Opera House, B'way, 39th and 40th. Seats 3,426. G. Gatti-Casazza, Mgr.

Miner's in the Bronx, 3d av. and 156th. Seats 1,772. Geo. H. Miner, Mgr.

Morosco, 45th, w. of B'way. Seats 949. Oliver Morosco, Mgr.

Nemo, 110th and B'way. 950. Wm. Fox, Dir.

New Amsterdam, 214 W. 42d. Seats 1,702. Klaw & Erlanger, Mgrs.

New York, 1520 B'way. Seats 3,100. A. Rothschild, Mgr.

Olympic, E. 14th, nr. 3d av. Seats 764. S. Kraus, Mgr.

Palace, 3d av. and 31st. Seats 1,000. E. Sundheimer, Mgr.

Park, B'way and 59th. Seats 1,541. L. J. Anhalt, Mgr.

People's, 201 Bowery. Seats 1,650. People's Producing Co., Inc., Lessees and Mgrs.

THEATRES IN NEW YORK CITY—*Continued.*

Playhouse, 137 W. 48th. Seats 847. A. O. Brown, Mgr.

Plymouth, 45th, w. of B'way. Seats 1,000. Brock Pemberton, Mgr.

Princess, 39th, nr. B'way. Seats 299. F. R. Comstock, Mgr.

Proctor's Fifth Av., B'way and 28th. Seats 1,371. Wm. H. Quaid, Mgr.

Proctor's Fifty-eighth St., 58th, nr. 3d av. Seats 1,673. J. Buck, Mgr.

Proctor's, 125th, nr. Park av. Seats 1,600. H. Burton, Mgr.

Proctor's, 23d, nr. 6th av. Seats 1,180. Jas. Mullen, Mgr.

Prospect, Prospect and Westchester av. Seats 1,600. B. S. Moss, Mgr.

Punch and Judy, 155 W. 49th. Seats 299. Chas. Hopkins, Mgr. and Producer.

Republic, 42d, w. of B'way. Seats 886. A. H. Woods, Mgr.

Rialto, Times sq. Motion pictures. Seats 2,000.

Riviera, 97th and B'way. Seats 1,900. L. Cohen, Mgr.

Shubert, 44th, nr. B'way. Seats 1,395. R. W. Long, Mgr.

Standard, B'way, cor. 90th. Seats 1,476. H. Cort, Mgr.

Star, 107th and Lexington av. Seats 2,600. Wm. Fox, Mgr.

Strand, B'way and 47th. Seats 3,500. R. A. Jones, Mgr.

Theater Francais, 35th, nr. 6th av. Seats 452. L. L. Bonheur, Mgr.

The Little Theater, 44th, w. of B'way. Seats 299. W. Ames, Dir.

Thirty-ninth Street, 39th, nr. B'way. Seats 673. A. M. Lighton, Mgr.

Union Square, B'way and 14th. Seats 1,035. Ben Kahn, Mgr.

Washington, 149th and Amsterdam av. Seats 1,700. Wm. Fox, Mgr.

West End, 368 W. 125th. Seats 1,800. A. Bernstein, Mgr.

Winter Garden, 50th and B'way. Seats 1,535. S. Sharpe, Mgr.

Yorkville Deutsches, 157 E. 86th. Seats 2,000. H. Beekman, Mgr.

**Queens.**

Jamaica, Fulton, nr. Twombly pl. Seats 1,800. L. Sidney, Mgr.

ROOF GARDENS.

Loew's Amer., 42d, w. of B'way. Seats 1,200. C. S. Potsdam, Mgr.

Ziegfeld, 214 W. 42d st. Seats 500.

New York, 1520 B'way. Seats 1,200. A. Rothschild, Mgr.

## ATHLETIC FIELDS IN NEW YORK CITY.

BROOKLYN.

Arctic Park—Flushing and Wyckoff avs.

Bath Beach Oval—79th and 18th av.

Betsy Head Playground—Hopkinson av. and Dumont.

Bkln. College Field—Nostrand av. and Crown.

Bushwick Field—Putnam and Knickerbocker avs.

Crescent A. C.—83d to 85th and Shore rd.

Commercial H. S.—Albany av. and Linden rd.

Ebbets' Field—Montgomery and Bedford av.

Edison Field—Henry and Lorraine.

Girls' High School Field—Kingston and East New York avs.

Gunnison Field—Ralph av., bet. Av. N and Av. O.

Hawthorne—Hawthorne and Brooklyn av.

Juniper Park—Grand and Juniper av.

Knight's Oval—No. Henry and Herbert.

McCarren Park—Driggs av. and Lorimer.

Marquette Athletic Field—11th, nr. 2d av.

Navy Yard—Flushing av. entrance.

Parade Grounds—South of Prospect Park.

Poly Day Country School Field—94th and 9th av.

Poly Field—Gravesend and 22d avs.

Pratt Institute—Grand av., nr. DeKalb.

Loughlin Lyceum—Withers and Morgan av.

McLaughlin Park—Bridge and Tillary.

New Lots—Sackman and Riverdale av.

Public School—Av. K and E. 16th.

St. Agatha's Field—9th av. and 50th.

St. Brendan's Oval—Coney Island av. and Av. M.

St. John's College—Lewis and Willoughby avs.

Sheepshead Bay Speedway—Neck rd., Ocean av.

Taft's Oval—Rockaway and Church avs.

13th Regiment—Cropsey and 15th avs.

Ulmer Park—Ft. 25th av.

Wallace's Ridgewood Park—Halsey and Wyckoff av.

Washington Park—4th av. and 3rd.

West End Oval—Cropsey av. and Bay 19th.

MANHATTAN.

C. C. N. Y. Stadium—137th and Amsterdam av.

Columbia Oval—Williamsbridge.

Fordham Field—189th, near Boston rd.

Hamilton (P. S. A. L.)—140th and Hamilton pl.

Lenox Oval—Lenox av. and 145th.

Manhattan Field—149th and 8th av.

New West Side A. C.—54th, nr. 9th av.

Ohio Field—181st and Aqueduct av.

Olympic Field—135th and Lenox av.

Pastime A. C.—91st and East River.

Polo Grounds—8th av. and 157th.

South Field—116th and Amsterdam av.

Thos. Jefferson Park Field—1st av., nr. 111th.

West Side Y. M. C. A.—57th and 8th av.

BRONX.

Bronx Oval—138th and Mott Haven av.

Catholic Protect. Ball Grounds—Van Nest av.

Columbia Oval—201st and Jerome av.

Crotona Field (P. S. A. L.)—Prospect av., opp. Crotona Park.

Crotona Park—W. 174th.

Fordham Univ. Field—189th and Bronx Park.

Horace Mann School—245th, nr. Van Cortlandt Park.

Macomb's Dam Field—Macomb's Dam Park.

New York A. C.—Travers Isl., Pelham Manor.

Ohio Field—181st and Aqueduct av.

Parade Grounds—Van Cortlandt Park.

Pelham Bay Park—Bet. Cromwell's Creek, the Viaduct and E. 161st.

QUEENS.

Adelphi—Lawn av. and Rockaway Plank rd., Woodhaven.

Astoria P. S. A. L.—Astoria, L. I.

Bryant Park—Astoria, L. I.

Celtic Park—Laurel Hill, L. I. City.

Dexter Park—Jamaica av., Jamaica.

Farrell's Field—Napier and Jerome, R. H.

Grand Street Park—Grand, Maspeth.

Hallett's Point—Astoria, nr. 92d St. Ferry.

Jamaica Oval—Jamaica av., Jamaica.

Recreation Park—Jackson and Steinway avs.

Ridgewood Park—Irving av. and Halsey.

Washington Park—Grand, Maspeth.

Young Men's League Field—Ozone Park.

RICHMOND.

Curtis Field (P. S. A. L.)—New Brighton.

## MARKETS IN NEW YORK CITY.

**Brooklyn.**

Wallabout—For history of this market, see Brooklyn Daily Eagle Almanac for 1896. Revenue to the city from farmers' fees in 1916 was $11,723.50.

**Manhattan.**

Gansevoort—City property. Washington, Gansevoort, West and Little W. 12th. Used by farmers in sale of vegetables. Revenue to city from farmers' fees in 1916 was $9,101.

Jefferson—City property. Est. 1832-3. 6th av., Greenwich av. and W. 10th. Revenue to the city in 1916 was $4,480.20.

Washington—City property. Est. 1813. Washington, West, Fulton and Vesey. Re-opened Oct. 15, 1916; rents, 1916, $75,000 per annum.

West Washington—City property, Washington and West, and 13th av., bet. Gansevoort and W. 12th. Revenue to city from rents in 1916 was $112,291.50.

Four free markets were opened in Mhtn. in Aug., 1914, located as follows:

Manhattan Bridge—Division to Madison. Queensboro Bridge—Av. A and E. 59th. Harlem River Bridge—3d av. and 129th. A nominal rental of $1 sq. ft. per year is charged for space.

## BROOKLYN WATERFRONT DEVELOPMENT.

During the year 1917 the lease of the 35th St. Pier, Bkln., held by the Luckenbach Steamship Co., was cancelled by the Commnr. of Docks and the pier turned over to the uses of the U. S. Navy for the period of the war at a rental of $120,000 per year. The pier at the ft. of 33d, Bkln., formerly held by the Hamburg-Amer. Line, was taken over by the city and given under permit to the Kerr Steamship Co. at a rental of $328,500 per annum. The former rental for this pier was $75,000 per annum. The Govt. is building a large storage warehouse on the upland in the rear of 33d and 35th sts.

There was completed at the ft. of 57th st. by C. Kenyon Co. a pier, 100 ft. wide and 1,400 ft. long, costing $600,000. Plans were prepared by the Dock Dept. for the improvement of the city property in this vicinity.

During the year the demands of commerce were subordinated to the needs of the Govt. Irving T. Bush was made Port Director of New York.

### The Barge Canal.

Work on the Barge Canal advanced during the year 1917 to such an extent that in Nov. the State Engineer announced that the waterway would probably be open to traffic for its entire length by May, 1918.

The canal will have its principal terminal at Erie Basin, adjacent to one of the principal yards of the Marginal Railroad. The canal basin has been dredged and bulkheaded and work was started on the 1,200-ft. covered pier.

Plans for enlarging the fleet of boats as a part of the ship building campaign are well under way. The canal will be an important artery for the traffic between the great food, coal and iron producing Lake States and the Northwest and the Port of N. Y.

### Marginal Railroad.

Necessities of the war situation and the enormous increase in traffic along the Bkln. waterfront would, in the estimation of officials, likely result in the speedy building of the Bkln. Marginal Railroad and its compulsory operation by the trunk line railroads as a war measure.

One of the important problems considered by the War Board of the Port of N. Y. was the bringing together of the railroads and ships, doing away as far as possible with expensive lighterage systems, and the co-ordinating the railroad terminals and the ships by means of marginal railroads traversing the waterfronts adjacent to the shore end of the piers, and by the building of belt lines traversing sections back from the waterfront.

The N. Y. Connecting Railroad, over which the entire freight traffic of New England railroad system, serving such big manufacturing cities as Boston, Providence, Worcester, New Haven, Bridgeport, New Bedford, Lowell, Hartford, Springfield, Waterbury and New Britain, was brought to the waterfront of N. Y. Harbor at Bay Ridge in Sept., 1917. This line will connect L. I. City's big industrial plants and those of interior Bkln. with the N. Y. Harbor front.

An important war move under consideration at the close of the year was the connecting up of this big terminal with Bush Terminal and the Bkln. Marginal Railroad, giving the entire South Bkln. waterfront direct railroad connection with all parts of the New England and the Pennsylvania systems.

### Dock Improvements.

The largest pier in Mhtn. Island was constructed at the ft. of 46th st., N. R., in 1917. This pier is 1,000 ft. long by 150 ft. wide, with a modern 2-story steel freight shed erected thereon. In connection with the construction of the W. 46th St. Pier a portion of the pier at the ft. of 44th st. was also constructed, leaving a slip width between the 2 piers of 360 ft. This improvement provides 3,700 linear ft. of wharfage and 285,000 sq. ft. of deck space.

At Stapleton, S. I., there was completed by private owners a modern pier 40 ft. wide and 250 ft. long, and there is under construction at Clifton a modern pier, 130 ft. wide and 832 ft. long.

Ships are one of the biggest factors in winning the war. A necessary corollary is the prompt loading and unloading of them at the terminals. This calls for enormous dock and pier facilities.

The U. S. Gov. looked to the officials in charge of the Port of N. Y. to bear the brunt of the work in solving the problem of providing quicker transportation for troops and supplies from the U. S. to the Allied armies of Europe.

Over half the exports to Europe from the U. S. are sent through the Port of N. Y., and it is planned by the various Government heads in co-operation with State and city officials of N. Y. to vastly increase the efficiency of this terminal and enlarge the output of provisions, clothing, munitions and other war materials.

No other port in the world has near the natural advantages of N. Y., with its wide, deep harbors and estuaries in which could be safely and conveniently gathered the entire merchant fleets of the world.

N. Y. City has 128 miles of improved waterfront in a straight shore line, and the total berthing space of its pier heads, slips and interior bulkheads is 268 miles, every foot of which is available for the use of vessels in loading and unloading cargoes. Of this total 83 miles is publicly owned and 185 miles is privately owned, principally by the big railroads and terminal corporations. In addition to this are many miles of piers along the N. J. front.

The potentialities of this vast length of improved waterfront, with its hundreds of millions of dollars worth of piers, bulkheads, basins, warehouses and machinery for loading and unloading, greater than that of all the other ports of the U. S. combined, it was intimated by Government officials, have not been half developed.

### Jamaica Bay.

Specifications and contract drawings were prepared for continuing the main channel in Jamaica Bay northward to Paerdegat Basin and thence eastward past Canarsie to Fresh Creek. Agreements were entered into with Percy Williams and T. A. Adams, owners of property in the vicinity of Bergen Beach, and also the Atlantic, Gulf and Pacific Co., owners of property at Mill Island, making certain property adjustments.

(See previous vols. of Eagle Almanac for additional information on Bkln. waterfront, Barge Canal, Marginal Railroad, dock improvements and Jamaica Bay.)

## GREAT SHIP CANALS OF THE WORLD.

| Canal. | Yr. op'd. | Length, miles. | D'th, ft. | W'th, ft.* | Cost. |
|---|---|---|---|---|---|
| ‡Cape Cod (U. S.) | 1914 | 8 | 25 | 100 | $12,000,000 |
| Corinth (Greece) | 1893 | 4 | 26.25 | 72 | 5,000,000 |
| Elbe and Trave (Germany) | 1900 | 41 | 10 | 72 | 5,831,000 |
| Kaiser Wilhelm (Kiel, Germany) | †1895 | 61 | 32 | 130 | 55,000,000 |
| Kronstadt-St. Petersburg (Russia) | 1890 | 16 | 20.50 | 220 | 10,000,000 |
| Lake Venern—Gotenburg (Sweden) | 1917 | 52 | 13.2 | 100 | ..... |
| Manchester ship (England) | 1894 | 35.5 | 20 | 120 | 75,000,000 |
| Marseilles—Rhone | ¶ | 51 | 9.8 | 82 | 20,000,000 |
| ‖Panama (U. S.) | 1914 | 50 | 40 | 300‡ | 375,000,000 |
| Sault Ste. Marie (Canada) | 1895 | 1.11 | 20.25 | 142 | 2,791,573 |
| Sault Ste. Marie (U. S.) | 1855 | 1.6 | 22 | 100 | 10,000,000 |
| Suez (Egypt) | 1869 | 90 | 31 | 108 | 100,000,000 |
| Welland (Canada) | 1887 | 26.75 | 14 | 100 | 25,000,000 |

*At the bottom. †Reconstruction began in 1907 and completed June, 1914. ‡For further details see 1915 Eagle Almanac, page 512. ‡Width in locks, 110 ft. ‖See previous vols. for further details. ¶In course of construction, probably completed in 1919. Extends from Marseilles basin of the Madrague and the "Bras-Mort" of Arles. Prolonged by the Rhone and then by the Basins, completes a continuous waterway of 360 miles.

## VITAL STATISTICS OF NEW YORK CITY.

| | Total Deaths. | Death Rate Thousand | Deaths Under 1 Year Old. | Deaths at 65 Yrs. and Over. | Total Births. | Birth Rate Per Thousand |
|---|---|---|---|---|---|---|
| **attan.** | | | | | | |
| r, 1916. | 2,639 | 11.79 | 434 | 482 | 5,118 | 22.89 |
| ber .. | 2,685 | 12.41 | 406 | 563 | 4,795 | 22.16 |
| ber .. | 3,061 | 13.69 | 431 | 588 | 5,149 | 23.03 |
| ry, 1917 | 3,894 | 17.10 | 508 | 896 | 5,690 | 24.99 |
| ary ... | 3,370 | 16.39 | 498 | 647 | 4,944 | 24.04 |
| ..... | 3,460 | 15.20 | 479 | 645 | 5,557 | 24.41 |
| ..... | 3,334 | 15.13 | 500 | 530 | 4,862 | 22.06 |
| ..... | 3,237 | 14.22 | 498 | 554 | 4,946 | 21.72 |
| ..... | 2,679 | 12.15 | 406 | 436 | 5,054 | 22.93 |
| ..... | 2,232 | 10.02 | 387 | 341 | 5,350 | 23.50 |
| t ..... | 3,101 | 13.62 | 707 | 457 | 5,303 | 23.29 |
| nber . | 2,636 | 11.96 | 557 | 407 | 4,911 | 22.29 |
| * ..... | 36,378 | 13.62 | 5,811 | 6,546 | 61,679 | 23.09 |
| . | | | | | | |
| r, 1916 | 576 | 11.78 | 89 | 121 | 1,383 | 28.30 |
| ber .. | 620 | 13.11 | 112 | 129 | 1,391 | 29.41 |
| ber ... | 701 | 14.34 | 95 | 160 | 1,284 | 26.27 |
| ry, 1917 | 895 | 17.59 | 135 | 199 | 1,550 | 30.47 |
| ary ... | 718 | 15.63 | 111 | 139 | 1,394 | 30.35 |
| ..... | 827 | 16.28 | 154 | 157 | 1,520 | 29.89 |
| ..... | 701 | 14.24 | 113 | 129 | 1,375 | 27.94 |
| ..... | 703 | 13.82 | 99 | 132 | 1,343 | 26.41 |
| ..... | 584 | 11.86 | 80 | 120 | 1,365 | 27.73 |
| ..... | 618 | 12.15 | 78 | 100 | 1,346 | 26.47 |
| t ..... | 644 | 12.66 | 142 | 135 | 1,472 | 28.95 |
| nber .. | 588 | 11.95 | 108 | 107 | 1,231 | 25.01 |
| * ..... | 8,175 | 13.78 | 1,316 | 1,628 | 16,654 | 28.07 |
| **dyn.** | | | | | | |
| r, 1916 | 1,874 | 11.44 | 291 | 428 | 4,201 | 25.60 |
| nber .. | 1,950 | 12.31 | 285 | 469 | 3,862 | 24.38 |
| ber ... | 2,301 | 14.06 | 318 | 545 | 4,195 | 25.63 |
| ry, 1917 | 2,929 | 17.47 | 354 | 793 | 4,578 | 27.30 |
| ary ... | 2,445 | 16.14 | 326 | 593 | 3,989 | 26.37 |
| ..... | 2,420 | 14.43 | 328 | 627 | 4,296 | 25.62 |
| ..... | 2,232 | 13.75 | 324 | 456 | 4,140 | 25.51 |
| ..... | 2,341 | 13.96 | 347 | 469 | 3,903 | 23.27 |
| ..... | 1,913 | 11.78 | 262 | 392 | 3,998 | 24.64 |
| ..... | 1,847 | 11.02 | 318 | 326 | 4,533 | 27.03 |
| t ..... | 2,413 | 14.39 | 626 | 453 | 4,579 | 27.31 |
| nber . | 1,993 | 12.28 | 425 | 347 | 3,804 | 23.44 |
| * ..... | 26,658 | 13.57 | 4,204 | 5,798 | 50,078 | 25.46 |

| | Total Deaths. | Death Rate Thousand | Deaths Under 1 Year Old. | Deaths at 65 yrs. and Over. | Total Births. | Birth Rate Per Thousand |
|---|---|---|---|---|---|---|
| **Queens.** | | | | | | |
| October, 1916 | 379 | 12.19 | 54 | 85 | 808 | 25.98 |
| November .. | 420 | 13.95 | 71 | 94 | 820 | 27.25 |
| December .. | 490 | 15.75 | 68 | 114 | 837 | 26.92 |
| January, 1917 | 599 | 18.59 | 85 | 150 | 902 | 27.99 |
| February .. | 493 | 16.97 | 68 | 115 | 729 | 25.05 |
| March ..... | 489 | 15.14 | 73 | 99 | 870 | 27.00 |
| April ..... | 482 | 15.46 | 72 | 105 | 848 | 21.79 |
| May ..... | 484 | 15.02 | 74 | 114 | 759 | 23.55 |
| June ..... | 423 | 13.56 | 56 | 93 | 831 | 26.64 |
| July ..... | 397 | 12.32 | 49 | 74 | 905 | 28.09 |
| August ..... | 555 | 17.22 | 145 | 112 | 902 | 27.99 |
| September .. | 362 | 11.23 | 78 | 72 | 820 | 25.45 |
| Totals* ..... | 5,573 | 14.81 | 893 | 1,227 | 10,031 | 26.66 |
| **Richmond.** | | | | | | |
| October, 1916 | 137 | 16.48 | 21 | 41 | 224 | 26.94 |
| November .. | 117 | 14.55 | 13 | 37 | 151 | 18.78 |
| December .. | 112 | 13.48 | 11 | 42 | 196 | 23.59 |
| January, 1917 | 195 | 23.02 | 22 | 68 | 244 | 28.80 |
| February ... | 156 | 20.26 | 24 | 46 | 207 | 27.00 |
| March ..... | 140 | 16.53 | 12 | 52 | 216 | 25.50 |
| April ..... | 153 | 18.66 | 16 | 51 | 216 | 26.35 |
| May ..... | 144 | 17.00 | 9 | 41 | 190 | 22.43 |
| June ..... | 134 | 16.34 | 15 | 35 | 194 | 23.66 |
| July ..... | 142 | 16.77 | 23 | 33 | 230 | 27.16 |
| August ..... | 164 | 19.36 | 34 | 39 | 211 | 24.91 |
| September . | 120 | 14.64 | 24 | 35 | 202 | 24.64 |
| Totals* ..... | 1,714 | 17.26 | 224 | 520 | 2,481 | 24.98 |
| **Total New York City.** | | | | | | |
| October, 1916 | 5,605 | 11.77 | 889 | 1,157 | 11,734 | 24.64 |
| November .. | 5,792 | 12.68 | 887 | 1,292 | 11,019 | 24.12 |
| December .. | 6,665 | 14.02 | 923 | 1,449 | 11,661 | 24.52 |
| January, 1917 | 8,512 | 17.48 | 1,104 | 2,106 | 12,964 | 26.63 |
| February ... | 7,182 | 16.33 | 1,027 | 1,540 | 11,263 | 25.61 |
| March ..... | 7,336 | 15.07 | 1,046 | 1,480 | 12,459 | 25.59 |
| April ..... | 6,902 | 14.65 | 1,025 | 1,271 | 11,441 | 24.28 |
| May ..... | 6,909 | 14.19 | 1,027 | 1,310 | 11,141 | 22.87 |
| June ..... | 5,733 | 12.16 | 819 | 1,076 | 11,442 | 24.28 |
| July ..... | 5,286 | 10.85 | 855 | 874 | 12,364 | 25.39 |
| August ..... | 6,877 | 14.12 | 1,654 | 1,196 | 12,467 | 25.60 |
| September . | 5,699 | 12.09 | 1,192 | 968 | 10,968 | 23.28 |
| Totals* ..... | 78,498 | 13.76 | 12,448 | 15,719 | 140,923 | 24.71 |

nd average death and birth rates for year.

### Mortality and Births in New York City, 1916.

| | †Pop. July 1, '16. | Total Deaths. | Annual Death Rate. | Deaths Under 1 Year Old. | Deaths at 65 years and Over. | Typhoid Fever. | Measles. | Pulmonary Tuberculosis | Cancer. | Pneumonia. | *Bright's Disease. | Infantile Paralysis. | Births. Total. | Births. Annual Birth Rate. | Births. Still Births. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| f N. Y..... | 5,602,841 | 77,801 | 13.89 | 12,818 | 14,914 | 216 | 490 | 8,411 | 4,701 | 10,568 | 6,546 | 2,448 | 137,644 | 24.57 | 6,253 |
| n. Borough .... | 2,634,224 | 35,822 | 13.60 | 6,235 | 6,128 | 87 | 356 | 4,191 | 2,179 | 4,884 | 3,019 | 726 | 61,030 | 23.17 | 2,830 |
| x Borough .... | 575,877 | 7,675 | 13.33 | 1,197 | 1,530 | 24 | 34 | 891 | 549 | 934 | 548 | 173 | 16,144 | 28.04 | 673 |
| klyn Borough, | 1,928,432 | 27,081 | 14.04 | 4,272 | 5,643 | 76 | 85 | 2,599 | 1,552 | 3,877 | 2,341 | 1,156 | 48,590 | 25.20 | 2,234 |
| ens Borough ... | 366,426 | 5,547 | 15.14 | 885 | 1,138 | 21 | 14 | 546 | 336 | 656 | 474 | 336 | 9,453 | 25.80 | 416 |
| mond Borough | 97,883 | 1,676 | 17.12 | 229 | 475 | 8 | 1 | 184 | 87 | 217 | 164 | 57 | 2,447 | 24.57 | 100 |

nd acute nephritis. †Board of Health estimate.

### Mortality and Births in Suburban Towns, 1916.

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| stead, Nassau Co... | 366 | 11.0 | .. | .. | 2 | 1 | 21 | 21 | .. | .. | 22 | 681 | 20.5 | 21 |
| Hempstead, " | 208 | 10.5 | * | * | .. | 6 | 8 | 14 | * | * | 18 | 538 | 27.1 | 12 |
| r Bay, " | 307 | 11.8 | * | * | .. | 1 | 12 | 17 | * | * | 29 | 658 | 25.3 | 22 |
| haven, Suffolk Co... | 272 | 18.8 | * | * | 1 | 1 | 21 | 13 | * | * | 16 | 242 | 16.8 | 4 |
| ngton, " | 171 | 13.4 | * | * | .. | .. | 12 | 3 | * | * | 19 | 305 | 24.0 | 7 |
| old, " | 60 | 9.6 | * | * | 1 | .. | 1 | 8 | * | * | 2 | 154 | 24.5 | 7 |
| roneck, †W'ch'er Co. | 66 | 9.1 | * | * | .. | .. | 4 | 4 | 6 | 6 | 5 | 141 | 19.3 | 5 |
| t Vernon, " | 450 | 11.6 | 79 | ‡167 | 2 | 1 | 21 | 33 | 32 | 62 | 10 | 891 | 22.9 | 24 |
| Rochelle, " | 382 | 11.8 | 51 | ‡131 | .. | .. | 23 | 29 | 38 | 31 | 23 | 732 | 22.7 | 33 |
| ng, " | 169 | 16.8 | 17 | 160 | 1 | 1 | 12 | 14 | 10 | 14 | 2 | 224 | 22.2 | 9 |
| kill, " | 219 | 14.1 | 26 | 187 | 3 | .. | 15 | 12 | 12 | 26 | 2 | 320 | 20.6 | 11 |
| Chester, " | 207 | 13.3 | 33 | 169 | .. | .. | 13 | 12 | 15 | 20 | 6 | 504 | 32.4 | 25 |
| Plains, " | 259 | 13.2 | 35 | 183 | .. | 7 | 20 | 9 | 22 | 35 | 2 | 510 | 25.9 | 27 |
| rs, " | 1,227 | 13.2 | 225 | ‡318 | 2 | 8 | 108 | 72 | 111 | 110 | 41 | 2,504 | 26.9 | 83 |
| s for N. Y. State.... | 151,543 | 14.7 | 22,731 | 152,204 | 603 | 928 | 14,069 | 9,419 | 10,372 | 12,801 | 3351 | ‡240817 | 23.4 | 10101 |

illage. ‡Deaths at 60 yrs. and over. ‡Divided as follows: Males, 123,199; females, 117,618. Ac-
g to color: White, 237,594; negro, 3,120; Indians, 47; Chinese, 31; Japanese, 25; other, 1. *Figures
ig not available.

### In New York State—1915 and 1916.

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| s for 1915 ..... | 146,892 | 14.5 | 24,079 | 149,907 | 775 | 844 | 14,512 | 9,301 | 10,001 | 11,582 | 47 | 242,950 | 24.0 | 10,482 |
| s for 1916 ..... | 151,543 | 14.7 | 22,731 | 152,204 | 603 | 928 | 14,069 | 9,419 | 10,372 | 12,801 | 3351 | 240,817 | 23.4 | 10,101 |

he total births for the year 1916 are divided as follows: Males, 123,199; female, 117,618. Accordin
or: White, 237,594; negro, 3,120; Indians, 47; Chinese, 31; Japanese, 25. ‡Deaths at 60 yrs. and over.

# INFORMATION FOR MUNICIPAL TAXPAYERS.

(See pages 524-528, 1916 Eagle Almanac, for additional information.)

**Calendar for Taxpayers.**

April 1—Commence to assess.

Oct. 1—Annual record of assessed valuation of real and personal estate open for inspection.

Nov. 15—Real estate books close.

Nov. 30—Personal books close.

Feb. 1—Make up assessment rolls.

Mar. 1—Deliver to Bd. of Aldermen.

Mar. 3—Bd. of Aldermen fix tax rate.

Mar. 28—Deliver to Receiver of Taxes.

May 1—All personal taxes and half real estate taxes payable in May. If second half paid, rebate at rate of 4% per annum to Nov. 1.

June 1—Interest at 7% runs from May 1 on unpaid taxes due in May.

Nov. 1—2d half of real estate taxes payable.

Dec. 1—Interest at 7% from Nov. 1 on unpaid taxes due in Nov.

(See pages 524-525, 1916 Eagle Almanac, for list of taxable and exempt personal property, deductions, etc.)

**Taxable Real Estate.**

The total assessed value of real estate for 1916 was $8,207,822,361. For 1917 it was $8,254,549,000. The increase over 1916 is $46,726,639.

Following tabulated statement shows assessed valuation of real estate by sections and wards in the boroughs constituting N. Y. City for year 1917, as compared with assessed valuation for year 1916.

MANHATTAN.

| | Assessment Roll, 1916. | Assessment Roll, 1917. | Decrease. |
|---|---|---|---|
| Section 1 ..... | $779,414,490 | $762,131,590 | $17,282,900 |
| Section 2 ..... | 479,530,620 | 439,509,380 | 40,021,240 |
| Section 3 ..... | 991,049,600 | 973,909,650 | 17,139,950 |
| Section 4 ..... | 684,757,900 | 687,135,150 | *2,377,250 |
| Section 5 ..... | 958,573,030 | 970,983,100 | *12,410,070 |
| Section 6 ..... | 231,707,726 | 227,405,726 | 4,302,000 |
| Section 7 ..... | 451,763,920 | 442,155,020 | 9,608,900 |
| Section 8 ..... | 171,433,780 | 176,462,980 | *5,029,200 |
| Total real est.. | $4,748,231,066 | $4,679,692,596 | $68,538,470 |
| Real est. corp.. | 101,350,945 | 106,156,940 | *4,805,995 |
| Special franch.. | 280,248,618 | 302,494,867 | *22,246,249 |
| Totals ..... | $5,129,830,629 | $5,088,344,403 | $41,486,226 |

*Increase.

THE BRONX.

| | Assessment Roll, 1916. | Assessment Roll, 1917. | Increase. |
|---|---|---|---|
| Section 9 ..... | $136,718,031 | $136,438,481 | *$279,550 |
| Section 10 ..... | 141,222,515 | 141,708,270 | 485,755 |
| Section 11 ..... | 185,304,235 | 194,645,370 | 9,341,135 |
| Section 12 ..... | 38,760,376 | 40,237,521 | 1,477,145 |
| Section 13 ..... | 18,815,440 | 19,172,830 | 357,390 |
| Section 14 ..... | 17,598,115 | 17,660,515 | 62,400 |
| Section 15 ..... | 28,676,101 | 28,839,181 | 163,080 |
| Section 16 ..... | 17,977,528 | 17,845,333 | *132,195 |
| Section 17 ..... | 17,306,355 | 17,426,340 | 119,985 |
| Section 18 ..... | 16,910,180 | 16,908,640 | *1,540 |
| Total real est... | $619,288,876 | $630,882,481 | $11,593,605 |
| Real est. corp. | 47,526,600 | 47,405,500 | *121,100 |
| Special franch.. | 32,053,720 | 35,939,013 | 3,885,293 |
| Totals ..... | $698,869,196 | $714,226,994 | $15,357,798 |

*Decrease.

BROOKLYN.

| | Assessment Roll, 1916. | Assessment Roll, 1917. | Increase. |
|---|---|---|---|
| Section 1 ..... | $147,517,390 | $149,632,609 | $2,115,219 |
| Section 2 ..... | 83,393,410 | 85,868,605 | 2,475,195 |
| Section 3 ..... | 97,879,725 | 99,769,545 | 1,889,820 |
| Section 4 ..... | 131,163,960 | 132,826,160 | 1,662,200 |
| Section 5 ..... | 93,351,910 | 97,506,575 | 4,154,665 |
| Section 6 ..... | 163,896,315 | 163,209,980 | *686,335 |
| Section 7 ..... | 104,343,540 | 104,417,825 | 74,285 |
| Section 8 ..... | 102,045,940 | 103,030,240 | 984,300 |
| Section 9 ..... | 64,777,320 | 64,998,680 | 221,360 |
| Section 10 ..... | 44,832,280 | 45,340,110 | 507,830 |
| Section 11 ..... | 94,731,160 | 95,191,960 | 460,800 |
| Section 12 ..... | 56,183,995 | 58,746,205 | 2,562,210 |
| Section 13 ..... | 47,818,735 | 49,171,730 | 1,352,995 |
| Section 14 ..... | 6,729,010 | 6,735,380 | 6,370 |
| Section 15 ..... | 22,327,680 | 22,682,855 | 355,175 |
| Section 16 ..... | 106,846,105 | 111,196,130 | 4,350,025 |
| Section 17 ..... | 42,957,590 | 44,631,940 | 1,674,350 |
| Section 18 ..... | 52,921,250 | 56,215,700 | 3,294,450 |
| Section 19 ..... | 36,429,015 | 37,326,095 | 897,080 |
| Section 20 ..... | 39,625,530 | 41,309,470 | 1,683,940 |
| *Section 21* ..... | *40,119,530* | 41,835,605 | 1,716,075 |
| *Section 22* ..... | *18,429,000* | 19,592,005 | 1,163,005 |
| Section 23 ..... | 19,713,265 | 20,777,720 | 1,064,455 |
| Section 24 ..... | 9,213,925 | 9,533,725 | 319,800 |
| Section 25 ..... | 4,791,227 | 4,760,996 | *30,231 |
| Total real est.. | $1,632,038,807 | $1,666,307,845 | $34,269,038 |
| Real est. corp.. | 29,214,655 | 30,061,045 | 846,390 |
| Special franch. | 91,107,508 | 94,532,547 | 3,425,039 |
| Totals ..... | $1,752,360,970 | $1,790,901,437 | $38,540,467 |

*Decrease.

QUEENS.

| | Assessment Roll, 1916. | Assessment Roll, 1917. | Increase. |
|---|---|---|---|
| Ward 1 ..... | $114,672,780 | $122,788,730 | $8,115,950 |
| Ward 2 ..... | 125,696,410 | 134,132,870 | 8,436,460 |
| Ward 3 ..... | 71,680,190 | 72,799,975 | 1,119,785 |
| Ward 4 ..... | 125,540,770 | 129,663,058 | 4,122,290 |
| Ward 5 ..... | 50,406,710 | 50,648,360 | 241,650 |
| Total real est.. | $487,996,860 | $510,032,993 | $22,036,133 |
| Real est. corp.. | 32,611,590 | 35,395,640 | 2,784,050 |
| Special franch. | 18,786,164 | 24,436,374 | 5,650,210 |
| Totals ..... | $539,394,614 | $569,865,007 | $30,470,393 |

RICHMOND.

| | Assessment Roll, 1916. | Assessment Roll, 1917. | Increase. |
|---|---|---|---|
| Ward 1 ..... | $24,957,180 | $25,360,480 | $403,300 |
| Ward 2 ..... | 16,376,615 | 17,172,740 | 796,125 |
| Ward 3 ..... | 16,763,535 | 17,142,555 | 379,020 |
| Ward 4 ..... | 14,518,040 | 15,028,345 | 510,305 |
| Ward 5 ..... | 8,478,200 | 8,747,315 | 269,115 |
| Total real est. | $81,093,570 | $83,451,435 | $2,357,865 |
| Real est. corp.. | 3,116,730 | 3,594,880 | 478,150 |
| Special franch. | 3,156,652 | 4,164,844 | 1,008,192 |
| Totals ..... | $87,366,952 | $91,211,159 | $3,844,207 |

RECAPITULATION.

| Borough. | Assessment Roll, 1916. | Assessment Roll, 1917. | Increase. |
|---|---|---|---|
| Manhattan | $5,129,830,629 | $5,088,344,403 | *$41,486,226 |
| The Bronx ..... | 698,869,196 | 714,226,994 | 15,357,798 |
| Brooklyn ..... | 1,752,360,970 | 1,790,901,437 | 38,540,467 |
| Queens ..... | 539,394,614 | 569,865,007 | 30,470,393 |
| Richmond .... | 87,366,952 | 91,211,159 | 3,844,207 |
| Totals ..... | $8,207,822,361 | $8,254,549,000 | $46,726,639 |

*Decrease.

CORPORATION REAL ESTATE.

Corporation real estate, exclusive of value of property, assessed as real estate, under Chap. 712 of Laws of 1889, known as Franchise Law.

| Borough. | Assessment Roll, 1916. | Assessment Roll, 1917. | Increase. |
|---|---|---|---|
| Manhattan .... | $101,350,945 | $106,156,940 | $4,805,995 |
| The Bronx .... | 47,526,600 | 47,405,500 | *121,100 |
| Brooklyn ..... | 29,214,655 | 30,061,045 | 846,390 |
| Queens ..... | 32,611,590 | 35,395,640 | 2,784,050 |
| Richmond ..... | 3,116,730 | 3,594,880 | 478,150 |
| Totals ..... | $213,820,520 | $222,614,005 | $8,793,485 |

*Decrease.

**Total Number of Parcels Assessed by Boroughs.**

| Borough. | 1913. | 1914. | 1915. | 1916. | 1917. |
|---|---|---|---|---|---|
| Manhattan ... | 95,654 | 95,053 | 94,387 | 94,208 | 93,283 |
| The Bronx.... | 64,261 | 66,598 | 67,058 | 67,748 | 68,183 |
| Brooklyn ..... | 211,038 | 214,211 | 216,465 | 219,145 | 220,460 |
| Queens ..... | 131,382 | 134,987 | 140,148 | 143,548 | 145,909 |
| Richmond .... | 32,930 | 34,245 | 35,828 | 36,645 | 38,112 |
| Totals ..... | 535,265 | 545,094 | 553,886 | 561,294 | 566,127 |

**Real Estate Values Per Capita.**

| | Ordinary land value. | Imp't. land value. | Special franchise, re. est. value. | Total value. |
|---|---|---|---|---|
| Manhattan ..... | $1,133 | $596 | $112 | $1,879 |
| The Bronx ..... | 572 | 456 | 59 | 1,089 |
| Brooklyn ..... | 404 | 425 | 47 | 896 |
| Queens ..... | 758 | 562 | 63 | 1,473 |
| Richmond ..... | 421 | 407 | 41 | 869 |

Each person added to population by birth or transfer of residence adds to existing land values $785; creates a demand for building operations requiring an expenditure of $518; creates a demand for public utility services, transportation, light, heat, etc., that adds to value of privilege of

INFORMATION FOR TAXPAYERS—*Continued.*

using highways (special franchises assessment), $80. The est. increase in population from Jan. 1, 1916, to Jan. 1, 1917, was $269,301.

**Vacant Lots.**

Vacant separately assessed parcels.

| | Parcels. | Assessed Value. | P. C. of total Parcels. |
|---|---|---|---|
| Manhattan | 6,731 | $131,901,336 | 7.2 |
| The Bronx | 33,852 | 138,371,615 | 50.2 |
| Brooklyn | 49,603 | 142,622,511 | 22.6 |
| Queens | 83,659 | 140,313,073 | 57.7 |
| Richmond | 19,789 | 14,045,590 | 52.4 |
| Totals | 193,634 | $567,294,125 | 34.4 |

Parcels containing the slightest improvements are counted as improved.

**Assessed Valuations of Corporations.**

| | 1916. | 1917. | Increase. |
|---|---|---|---|
| Manhattan | $172,363,300 | $179,294,300 | $6,931,000 |
| The Bronx | 3,201,700 | 3,360,900 | 159,200 |
| Brooklyn | 15,000,400 | 16,539,900 | 1,539,500 |
| Queens | 3,591,800 | 3,969,900 | 378,100 |
| Richmond | 931,700 | 1,212,300 | 280,600 |
| Totals | $195,088,900 | $204,377,300 | $9,288,400 |

Comparative statement showing assessed valuation of personal property on final assessment rolls for 1916 and 1917 in N. Y. City:

**Personal Property.**

| | Valuation, 1916. | Valuation, 1917. | Increase. |
|---|---|---|---|
| Manhattan | $317,187,300 | $339,106,700 | $21,919,400 |
| The Bronx | 6,265,500 | 9,524,400 | 3,258,900 |
| Brooklyn | 43,789,090 | 57,502,715 | 13,713,625 |
| Queens | 6,711,060 | 10,266,200 | 3,555,140 |
| Richmond | 2,577,200 | 2,756,300 | 179,100 |
| Totals | $376,530,150 | $419,156,315 | $42,626,165 |

Summary of assessed valuations of personal property shown on annual record, with values added and cancelled:

| | Annual record. | Additions. | Cancelled. |
|---|---|---|---|
| Manhattan | $860,796,200 | $22,706,900 | $544,396,400 |
| The Bronx | 29,227,200 | 31,400 | 19,734,200 |
| Brooklyn | 165,832,990 | 1,934,500 | 110,324,775 |
| Queens | 39,580,925 | 91,400 | 29,406,125 |
| Richmond | 5,475,900 | 115,000 | 2,834,600 |
| Totals | $1,100,973,215 | $24,879,200 | $706,696,100 |

**Tax Rates.**

MANHATTAN AND BRONX.

The yearly rate in New York (Manhattan) for the period since 1876 is as follows:

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1876 | 2.00 | 1886 | 2.29 | 1896 | 2.14 | 1905 | 1.490 |
| 1877 | 2.65 | 1887 | 2.16 | 1897 | 2.10 | 1906 | 1.478 |
| 1878 | 2.55 | 1888 | 2.22 | 1898 | 2.01 | 1907 | 1.484 |
| 1879 | 2.58 | 1889 | 1.95 | N. Y. County | | 1908 | 1.61407 |
| 1880 | 2.53 | 1890 | 1.97 | 1899 | 2.44 | 1909 | 1.67804 |
| 1881 | 2.62 | 1891 | 1.90 | 1900 | 2.24 | 1910 | 1.75790 |
| 1882 | 2.25 | 1892 | 1.85 | 1901 | 2.317 | 1911 | 1.72248 |
| 1883 | 2.25 | 1893 | 1.82 | 1902 | 2.273 | 1912 | 1.83 |
| 1884 | 2.29 | 1894 | 1.79 | 1903 | 1.413 | 1913 | 1.81 |
| 1885 | 2.40 | 1895 | 1.91 | 1904 | 1.513 | | |

1914.....Manhattan, 1.78; Bronx, 1.77.
1915.....Manhattan, 1.87; Bronx, 1.94.
1916.....Manhattan, 2.04; Bronx, 2.09.
1917.....Manhattan, 2.02; Bronx, 2.08.

BROOKLYN.

The following table shows the rate of taxation in Kings County (Brooklyn) since 1881.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1881 | 2.38 | 1891 | 2.56 | 1901 | 2.388 | 1911 | 1.75502 |
| 1882 | 2.33 | 1892 | 2.77 | 1902 | 2.358 | 1912 | 1.87 |
| 1883 | 2.60 | 1893 | 2.85 | 1903 | 1.489 | 1913 | 1.95 |
| 1884 | 2.63 | 1894 | 2.62 | 1904 | 1.572 | 1914 | 1.84 |
| 1885 | 2.90 | 1895 | 2.74 | 1905 | 1.562 | 1915 | 1.92 |
| 1886 | 2.65 | 1896 | 2.90 | 1906 | 1.537 | 1916 | 2.08 |
| 1887 | 2.76 | 1897 | 2.83 | 1907 | 1.554 | 1917 | 2.07 |
| 1888 | 2.74 | 1898 | None | 1908 | 1.67021 | | |
| 1889 | 2.94 | 1899 | 2.36 | 1909 | 1.7378 | | |
| 1890 | 2.58 | 1900 | 2.32 | 1910 | 1.81499 | | |

QUEENS AND RICHMOND.

| | 1917. | 1916. | 1915. | 1914. | 1913. | 1912. | 1911. |
|---|---|---|---|---|---|---|---|
| Queens | 2.09 | 2.06 | 1.95 | 1.80 | 1.85 | 1.84 | 1.73645 |
| Richmond | 2.12 | 2.13 | 2.24 | 1.90 | 1.92 | 1.92 | 1.81657 |

(See page 526, 1916 Eagle Almanac, for explanation of tax rates.)

Total names on annual record, Oct. 1, 1916, by Boroughs, number cancelled and number held on final assessment rolls, for 1917:

| | Annual Record. | Cancelled. | As'm't Roll. |
|---|---|---|---|
| Manhattan | 54,149 | 19,722 | 34,422 |
| The Bronx | 4,536 | 2,000 | 2,536 |
| Brooklyn | 15,335 | 6,487 | 8,848 |
| Queens | 3,791 | 2,509 | 1,282 |
| Richmond | 648 | 243 | 405 |
| Totals | 78,459 | 30,966 | 47,493 |

**Water Tax.**

Payment of bills—Frontage bills are due and payable annually in advance on Jan. 1. Bills for metered water are payable when rendered. Where premises are not metered, $5 a season is charged for hose. Where metered, no special charge is made. When frontage bills are not paid by April 1, 5% penalty is added. On July 1 an additional 10% (making 15% in all) is added on all unpaid rates. (See page 527, 1916 Eagle Almanac, for addl. details.)

The annual frontage rates on premises wholly or partly unmetered are based on following schedule:

| Front, width. | 1 Story. | 2 Story. | 3 Story. | 4 Story. | 5 Story. |
|---|---|---|---|---|---|
| 16 ft. and under | $4.00 | $5.00 | $6.00 | $7.00 | $8.00 |
| 16 to 18 ft. | 5.00 | 6.00 | 7.00 | 8.00 | 9.00 |
| 18 to 20 ft. | 6.00 | 7.00 | 8.00 | 9.00 | 10.00 |
| 20 to 22½ ft. | 7.00 | 8.00 | 9.00 | 10.00 | 11.00 |
| 22½ to 25 ft. | 8.00 | 9.00 | 10.00 | 11.00 | 12.00 |
| 25 to 30 ft. | 10.00 | 11.00 | 12.00 | 13.00 | 14.00 |
| 30 to 37½ ft. | 12.00 | 13.00 | 14.00 | 15.00 | 16.00 |
| 37½ to 50 ft. | 14.00 | 15.00 | 16.00 | 17.00 | 18.00 |

For each additional story $1 per annum is added, and for each additional 10 ft. or part thereof, above 50 ft. in front width of building, $2 shall be added.

METER RATES.

Where water is furnished for business consumption 10c. per 100 cu. ft.

(For extra and miscellaneous rates see page 471, 1917 Eagle Almanac.)

**Assessed Valuations, 1897 to 1917.**

| Year. | Real. | Personal. | Totals. |
|---|---|---|---|
| 1897 | *$2,463,135,687 | $419,679,395 | $2,882,815,082 |
| 1898 | *2,532,516,819 | 548,987,900 | 3,081,504,719 |
| 1899 | 2,932,445,464 | 545,906,565 | 3,478,352,029 |
| 1900 | 3,168,547,700 | 485,574,493 | 3,654,122,193 |
| 1901 | 3,237,778,261 | 550,192,612 | 3,787,970,873 |
| 1902 | 3,330,647,579 | 526,400,139 | 3,857,047,718 |
| 1903 | *4,751,532,826 | 680,866,092 | 5,432,398,918 |
| 1904 | 5,015,463,779 | 625,078,878 | 5,640,542,657 |
| 1905 | 5,221,584,301 | 690,561,926 | 5,912,146,227 |
| 1906 | 5,738,487,245 | 567,306,940 | 6,305,794,185 |
| 1907 | 6,240,480,602 | 554,861,313 | 6,795,341,915 |
| 1908 | 6,722,415,789 | 435,774,611 | 7,158,190,400 |
| 1909 | 6,807,179,704 | 443,320,855 | 7,250,500,559 |
| 1910 | 7,044,192,674 | 372,644,825 | 7,416,837,499 |
| 1911 | 7,858,840,164 | 357,923,123 | 8,216,763,287 |
| 1912 | 7,861,898,890 | 342,963,540 | 8,204,862,430 |
| 1913 | 8,006,647,861 | 325,421,340 | 8,332,069,201 |
| 1914 | 8,049,859,912 | 340,295,560 | 8,390,155,472 |
| 1915 | 8,108,760,787 | 352,051,755 | 8,460,812,542 |
| 1916 | 8,207,822,361 | 376,530,150 | 8,584,352,511 |
| 1917 | 8,254,549,000 | 419,156,315 | 8,673,705,315 |

*See page 526, 1916 Eagle Almanac, showing how valuations for these years were ascertained.

**Bank Shares.**

Tax on Bank Shares by Boroughs, from 1902 to 1916.

| Year. | Mhtn. | Bronx. | Bkln. | Q'ns. | Ric'd. | Tax. |
|---|---|---|---|---|---|---|
| 1902 | $1,929,640 | $4,189 | $78,627 | $3,701 | $3,490 | $2,019,650 |
| 1903 | 2,574,871 | 2,997 | 76,875 | 6,707 | 5,148 | 2,666,600 |
| 1904 | 2,596,261 | 3,206 | 81,184 | 6,607 | 4,275 | 2,691,535 |
| 1905 | 2,670,676 | 3,667 | 79,477 | 6,924 | 3,425 | 2,764,171 |
| 1906 | 2,781,894 | 4,281 | 103,978 | 7,374 | 4,037 | 2,901,566 |
| 1907 | 3,035,153 | 5,677 | 87,478 | 10,642 | 4,810 | 3,143,761 |
| 1908 | 2,985,490 | 9,106 | 78,996 | 12,795 | 6,017 | 3,091,406 |
| 1909 | 3,126,013 | 10,198 | 107,233 | 14,707 | 5,106 | 3,263,259 |
| 1910 | 3,308,254 | 10,688 | 100,184 | 21,080 | 5,329 | 3,445,538 |
| 1911 | 3,439,613 | 12,064 | 86,411 | 21,974 | 5,430 | 3,565,494 |
| 1912 | 3,357,464 | 12,162 | 91,551 | 22,519 | 5,615 | 3,489,313 |
| 1913 | 3,474,716 | 12,472 | 86,080 | 24,725 | 5,768 | 3,603,763 |
| 1914 | 3,499,359 | 12,795 | 84,049 | 24,952 | 5,954 | 3,627,111 |
| 1915 | 3,485,128 | 12,808 | 80,409 | 22,204 | 6,025 | 3,606,575 |
| 1916 | 3,551,363 | 13,221 | 81,871 | 23,035 | 6,256 | 3,675,748 |

Assessment is made as of June 1 and tax is payable Dec. 31.

Bank share assessments are not incl. in aggregate assessments of real and personal property submitted in this report.

81 cities, having over 30,000 inhabitants in 1915, are operated under commission form of government.

## INFORMATION FOR TAXPAYERS—*Continued.*

### Assessed Value Real Estate, All Boroughs.

Table showing assessed value of real estate in several Boroughs, as corrected from records, by increase, by notice, by reductions for equalization, and by exemption under various laws:

| Borough. | Annual Record October, 1916 (Tentative). | Increase by Notice. | Exemption. | Reductions by Commissioners. | Special Franchise. | Annual Record March 1, 1917 (Final). |
|---|---|---|---|---|---|---|
| Manhattan | $4,802,328,286 | $274,100 | $4,464,550 | $12,000,600 | $302,494,867 | $5,088,344,403 |
| The Bronx | 683,390,531 | 41,400 | 1,515,500 | 3,397,750 | 35,939,013 | 714,228,294 |
| Brooklyn | 1,709,708,191 | 2,759,359 | 9,013,793 | 6,337,650 | 94,532,547 | 1,790,901,437 |
| Queens | 549,422,888 | 63,100 | 1,334,315 | 2,382,900 | 24,436,374 | 569,865,007 |
| Richmond | 89,025,640 | 1,500 | 1,284,300 | 557,375 | 4,164,844 | 91,211,159 |
| Totals | $7,833,875,536 | $3,139,459 | $17,612,460 | $24,676,275 | $461,567,645 | $8,254,549,660 |

### Assessed Value of Real and Personal Estate, by Boroughs.

| Year. | Real Estate. | Personal. |
|---|---|---|
| **MANHATTAN.** | | |
| 1905 | $3,820,754,181 | $568,390,790 |
| 1906 | 4,105,352,281 | 447,184,550 |
| 1907 | 4,391,970,951 | 432,654,158 |
| 1908 | 4,584,536,431 | 327,810,632 |
| 1909 | 4,614,446,286 | 332,202,634 |
| 1910 | 4,743,916,785 | 298,030,483 |
| 1911 | 5,037,872,685 | 289,797,952 |
| 1912 | 5,035,485,413 | 281,467,122 |
| 1913 | 5,126,942,595 | 265,512,335 |
| 1914 | 5,149,250,760 | 287,768,270 |
| 1915 | 5,145,802,495 | 292,349,590 |
| 1916 | 5,129,830,629 | 317,187,300 |
| 1917 | 5,088,344,403 | 339,106,700 |
| **BRONX.** | | |
| 1905 | $274,859,593 | $16,673,625 |
| 1906 | 355,779,602 | 18,028,857 |
| 1907 | 396,687,730 | 14,115,699 |
| 1908 | 441,228,718 | 11,539,680 |
| 1909 | 462,704,008 | 13,959,671 |
| 1910 | 493,757,919 | 7,716,550 |
| 1911 | 605,222,933 | 4,986,895 |
| 1912 | 616,521,378 | 4,595,198 |
| 1913 | $640,340,593 | $5,094,060 |
| 1914 | 658,632,013 | 5,761,200 |
| 1915 | 677,126,664 | 6,804,800 |
| 1916 | 698,869,196 | 6,265,500 |
| 1917 | 714,226,994 | 9,524,400 |
| **BROOKLYN.** | | |
| 1905 | $940,982,302 | $90,911,963 |
| 1906 | 1,072,007,172 | 87,722,810 |
| 1907 | 1,181,221,910 | 92,866,547 |
| 1908 | 1,334,864,835 | 83,448,072 |
| 1909 | 1,354,809,840 | 84,332,190 |
| 1910 | 1,404,036,521 | 59,331,825 |
| 1911 | 1,689,171,283 | 55,855,616 |
| 1912 | 1,674,742,409 | 48,753,985 |
| 1913 | 1,680,013,591 | 46,296,870 |
| 1914 | 1,671,175,930 | 39,296,065 |
| 1915 | 1,691,912,426 | 43,606,010 |
| 1916 | 1,752,360,970 | 43,789,090 |
| 1917 | 1,790,901,437 | 57,502,715 |
| **QUEENS.** | | |
| 1905 | $140,404,990 | $9,094,738 |
| 1906 | 159,446,205 | 9,694,428 |
| 1907 | 217,668,775 | 11,191,262 |
| 1908 | $296,458,980 | $9,968,859 |
| 1909 | 308,112,605 | 9,673,280 |
| 1910 | 334,563,960 | 6,353,490 |
| 1911 | 446,569,352 | 5,339,873 |
| 1912 | 456,750,539 | 6,396,754 |
| 1913 | 477,792,836 | 6,740,856 |
| 1914 | 488,686,756 | 5,915,158 |
| 1915 | 509,515,978 | 7,635,650 |
| 1916 | 539,394,614 | 6,711,000 |
| 1917 | 569,865,007 | 10,256,200 |
| **RICHMOND.** | | |
| 1905 | $44,581,235 | $5,490,810 |
| 1906 | 45,901,985 | 4,676,295 |
| 1907 | 52,931,236 | 4,062,205 |
| 1908 | 65,326,825 | 3,067,297 |
| 1909 | 67,106,965 | 3,153,169 |
| 1910 | 67,917,489 | 2,207,467 |
| 1911 | 80,003,911 | 1,942,763 |
| 1912 | 78,399,151 | 1,750,483 |
| 1913 | 81,558,246 | 1,777,225 |
| 1914 | 82,114,453 | 1,554,873 |
| 1915 | 84,403,224 | 1,655,705 |
| 1916 | 87,366,952 | 2,577,200 |
| 1917 | 91,211,159 | 2,756,300 |

### Special Franchises, From 1900 to 1917.

(ASSESSED VALUATIONS FIXED BY THE STATE BOARD OF TAX COMMISSIONERS, UNDER TAX LAW, SECTION 43.)

| Year. | Manhattan. | The Bronx. | Brooklyn. | Queens. | Richmond. | Total. |
|---|---|---|---|---|---|---|
| 1900 | $166,763,669 | $7,272,249 | $39,250,552 | $4,036,817 | $2,356,064 | $219,679,352 |
| 1901 | 160,954,387 | 7,466,283 | 35,084,220 | 5,768,494 | 2,060,810 | 211,334,194 |
| 1902 | 167,169,240 | 9,071,700 | 37,522,490 | 5,264,900 | 1,591,825 | 220,620,155 |
| 1903 | 177,447,700 | 9,573,100 | 41,124,700 | 5,528,000 | 1,510,825 | 235,184,325 |
| 1904 | 189,944,100 | 10,791,600 | 43,790,950 | 5,496,600 | 1,498,200 | 251,521,450 |
| 1905 | 228,054,000 | 14,117,000 | 52,206,950 | 6,232,600 | 1,583,000 | 302,193,550 |
| 1906 | 268,565,750 | 13,992,000 | 68,787,750 | 8,333,300 | 1,800,500 | 361,479,300 |
| 1907 | 336,346,500 | 21,521,000 | 95,311,300 | 11,688,700 | 1,997,500 | 466,865,000 |
| 1908 | 346,569,200 | 23,610,300 | 103,900,150 | 15,902,070 | 2,508,750 | 492,490,470 |
| 1909 | 334,299,800 | 23,209,400 | 98,976,500 | 14,876,700 | 2,639,500 | 474,001,900 |
| 1910 | 328,012,100 | 20,076,100 | 100,218,200 | 14,917,800 | 2,185,400 | 465,409,600 |
| 1911 | 324,651,100 | 27,443,600 | 109,940,300 | 16,400,400 | 2,582,700 | 481,018,100 |
| 1912 | 277,836,600 | 23,305,400 | 94,615,990 | 15,031,989 | 2,358,780 | 413,148,759 |
| 1913 | 297,674,923 | 24,741,625 | 98,440,849 | 15,428,524 | 2,575,660 | 438,861,581 |
| 1914 | 282,194,094 | 26,147,758 | 78,261,638 | 15,446,039 | 2,370,782 | 404,420,311 |
| 1915 | 265,340,985 | 25,010,258 | 73,017,854 | 14,288,994 | 2,314,979 | 379,973,070 |
| 1916 | 280,248,618 | 32,053,720 | 91,107,508 | 18,786,164 | 3,156,652 | 425,352,662 |
| 1917 | 302,494,867 | 35,939,013 | 94,532,547 | 24,436,374 | 4,164,844 | 461,567,645 |

### LIQUOR TRAFFIC IN NEW YORK CITY.

Comparative table showing no. of licenses issued and net receipts under excise boards for years ending April 30, 1896 (old law), also no. of liquor tax certfs. in force, net revenue, State's share of net revenue, Borough's share of net revenue, benefit to Boroughs by diminished State tax, together with total benefit to each Borough comprising N. Y. City for year ended Sept. 30, 1917 (new law):

| Boroughs. | No. of licenses issued 1895-96 (old law). | No. ctfs. in force Sept. 30, 1917 (new law). | Net receipts under Excise Boards 1895-96 (old law). | Net revenue yr. ended Sept. 30, 1917 (new law) | State's share net revenue year ended Sept. 30, 1917 (new law) | Boroughs' share net revenue yr. ended Sept. 30, 1917 (new law). | Benefit to Boroughs by diminished State tax year ended Sept. 30, 1917 (new law). | Total benefit to each Borough yr. ended Sept. 30, 1917 (new law). |
|---|---|---|---|---|---|---|---|---|
| Manhattan | ..... | 5,151 | ..... | $6,698,273.71 | $4,021,205.04 | $2,676,068.47 | $3,147,407.74 | $7,823,476.21 |
| | 8,906 | ..... | $1,056,013.10 | ..... | ..... | ..... | ..... | ..... |
| Bronx | ..... | 1,069 | ..... | 1,134,343.22 | 680,669.31 | 453,673.91 | 669,840.10 | 1,123,514.01 |
| Brooklyn | 4,702 | 3,242 | 599,115.89 | 4,132,008.55 | 2,491,600.84 | 1,660,407.74 | 1,708,832.77 | 3,369,242.51 |
| Queens | 1,206 | 1,698 | 42,424.61 | 667,274.17 | 400,105.15 | 267,169.02 | 542,241.42 | 809,410.44 |
| Richmond | 543 | 510 | 38,364.83 | 211,179.90 | 126,423.25 | 84,756.65 | 39,236.50 | 123,993.15 |
| Totals | 15,357 | 11,670 | $1,736,918.43 | $12,863,079.38 | $7,722,003.59 | $5,140,075.79 | $8,157,666.53 | $13,297,736.32 |

*The govt. war risk insurance for soldiers and sailors of the U. S. provides up to $10,000 total insurance against death. The bill was signed by President Wilson, Oct. 6, 1917.*

In 1790, when its 1st census of population was taken, the U. S. had but one city with a population of over 30,000; that was N. Y. In 1916 the cities with over 30,000 numbered 181.

# CITY OF NEW YORK MUNICIPAL GOVERNMENT.

The Govt. of the City of New York has 3 officials elected by the whole city, the Mayor, the Comptroller and the Pres. of the Bd. of Aldermen. The last is Vice-Mayor. There is a Borough Pres. for each of the 5 boroughs, elected simultaneously with the Mayor, and deputies of borough depts. apptd. with the presidents as executives. The general city depts. are filled by appointees of the Mayor, who also names members of the Bd. of City Magistrates. The legislative branch is the Bd. of Aldermen, elected by districts. Certain constitutional officers of counties are still elected, though they are paid out of the city budget, and the counties are otherwise not considered. The charter of 1901, which went into effect Jan. 1, 1902, defines the functions of all depts.

**Seal of The City of New York.**
Adopted June 24, 1915.

### CHARTER OF THE CITY OF NEW YORK.

(Complete text with 1915 Amendments, Eagle Library, No. 119.)

The charter of the City of New York is a development of the charters of the former cities of New York, Brooklyn and Long Island City, differing from all of them, however, by the introduction of the principle of local control over local affairs. In this feature the charter provides a system of govt. more nearly like that of London and continental cities. For a history of charter making see Introduction to Eagle Library, No. 119, and 1902 Eagle Almanac, page 404.

### SEAL AND FLAG.

The City of New York adopted on June 24, 1915, as its official emblem, a new flag, combining the colors of the United Netherlands—orange, white and blue (blue next to flagstaff)—under which the city was settled, with the design of the municipal seal, under which English authority replaced the Dutch. Founded by the Dutch in 1626, as "New Amsterdam," it was named "New York" in 1664, and a year later, on June 24, 1665, the municipal govt. was formally transferred to the Mayor and Bd. of Aldermen of the City of New York, as successors in office of the burgomasters and schefens of the City of New Amsterdam.

In the flag the colors are Dutch, the arms English, the crest distinctively American. The flag is emblematic of the courage and independence which founded the Dutch Republic and which gave to N. Y. as its birthright free government, free speech, free commerce, free schools and free religion. The flag is a page of history and its colors perpetuate a great tradition.

The design for a city seal represents an effort to perpetuate the seal adopted by the Common Council in 1686. The beavers which appear on the shield preserve the characteristic feature of the coat-of-arms granted to the New Netherlands by the States General of Holland. The windmill and flour barrels were added in 1686 as signifying the

**Official Flag of The City of New York.**
Adopted June 24, 1915.

then prevailing commerce and industry. The costume and head-dress of the Indian conform to early descriptions and drawings of the tribe of the Manhattans, a branch of the Mohicans, living on Manhattan Isl.; and the sailor who appears as a supporter on the left of the shield is in the costume of an English sailor of the period, having in his hand a sounding line, and over his shoulder a "cross-staff," the implement by which the early navigators determined their latitude.

Upon a ribbon encircling lower half of the design are the words of the legend, "Sigillum Civitatis Novi Eboraci," the whole encircled by a laurel wreath. The date 1664 beneath the horizontal laurel branch signifies the year of the capture of New Amsterdam by the English and the first use of the name of the City of New York.

(See page 154 for Mayors of N. Y. City.)

## EXECUTIVE DEPARTMENT.

### THE MAYOR'S OFFICE.

Room 5, City Hall, 9 A.M. to 5 P.M.; Sat. to 12 M.

The executive power of the city is vested in the Mayor, the Presidents of the Boroughs and the officers of the depts. The Mayor is the chief executive officer. His term begins on the 1st day of Jan. after his election and continues for 4 yrs. He is eligible for re-election. The Mayor appoints the heads of depts. and commissioners, except those over which the Presidents of the Boroughs have jurisdiction, and except, also, the head of the Dept. of Finance. He can remove at any time any official appointed by him, except the members of the Bd. of Education, trustees of the Coll. of the City of N. Y., and trustees of some hospitals, and certain judicial officers. He himself can be removed from office by the Governor, after a hearing, upon charges.

The Mayor has the power of veto over all ordinances and resolutions of the Bd. of Aldermen, but if he does not disapprove they become laws after a lapse of 10 days, or the next meeting after 10 days.

An ordinance or resolution can be passed over the Mayor's veto by a vote of two-thirds of all the members elected to the Bd. of Aldermen, except that when it involves the expenditure of money, the creation of a debt or the laying of an assessment, a three-fourths vote is required. The Mayor countersigns all warrants drawn by the Comptroller upon the Chamberlain for payments on behalf of the corporation. He has also to sign all bonds, together with the Comptroller. In the absence or sickness of the Mayor, the Pres. of the Bd. of Aldermen is the Acting Mayor. He shall not appoint to, or remove from office any official, unless the absence or sickness of the Mayor continues 30 days, nor shall he approve or disapprove any resolution or ordinance unless such absence or sickness continues 9 days. (For duties of Mayor see N. Y. City Charter.)

Mayor, J. F. Hylan, $15,000; elected 4 yrs.; expires Dec. 31, 1921. Sec., G. A. Whalen,* $6,500; Asst. Sec., ——— ———, $5,820; Exec. Sec., J. F. Sinnott,* $4,800; Chf. Clk., J. J. Glennon, $4,000; Exec. Clk., T. F. Casey, $3,060; Exec. Steno., S. R. Kelf, $2,100;* Confd. Steno., F. W. Rokus,* $1,800; Exec. Steno., Estelle E. Frankfort, $1,800; Clks., J. G. Conlon, $3,060; J. T. Curtin, $2,500; J. F. Fitzsimmons, $2,340; J. H. Marron, $2,160; A. H. Allen, $1,440; F. J. Finnegan, $840; Acct., E. J. McLoughlin, $1,980; Stenos., Anna L. Finan, $1,680; Jennie A. McGuigan, $1,320; Tel. Oper., Jos. A. Caulfield, $1,140.

*Exempt from Civil Service.

CITY OF NEW YORK MUNICIPAL GOVERNMENT—EXECUTIVE DEPARTMENT—*Continued.*

**Mayor's Bureau of Weights and Measures.**

Mncpl. Bldg., 244 W. 49th, Mhtn. Also offices in Bkln., 22 DeKalb av., and Queens, 48 Jackson av.

Com., Jos. J. Holwell, $5,000; Dep. Com., F. H. Tighe, $2,580; Chf. Insp., A. Lutz, $1,920; Supv. Insps., T. F. Morgan, $1,740; T. C. Roche, $1,560; Insp., D. Snyder, $1,320; Conf. Insp., Mrs. K. Haenlain, $1,320; 6 Sealers, $1,500 to $1,620; 21 Insps., $1,200 to $1,620.

**Dept. of Public Markets.**

Municipal Bldg., Mhtn.

Comr., Rev. J. C. Day, $7,500; Supt., Wm. G. Rose, $2,100; Clks., etc.

**City Marshals.**

City Marshals are appointed by the Mayor for terms of 6 yrs. They are paid by fees. Following is list, with year of appointment:

MANHATTAN.

C. Jacobs, 48 Charlton, '06; S. H. Krisky, 128 Broome, '13; A. Levine, 158 W. 141st, '15; F. C. Merklee, 391 Wadsworth av., '03; M. P. Mulvihill, 149 E. 121st, '04; J. T. Pangburn, 36 Perry, '03; H. F. Tiernan, 168 W. 141st, '13; L. L. Vanderhoven, 344 E. 124th, '03; A. L. Blau, 10 W 93d, '03; G. Goden, 637 2d av., '03; F. Boylan, 459 W. 23d, '15; A. Freeman, 76 Madison, '06; S. Cohen, 124 W. 112th, '09; E. J. Healey, 42 Barrow, '03; R. J. Hoffmeister, 202 E. 96th, '12; W. J. Kelly, 446 W. 51st, '06; J. J. Larkin, 217 E. 35th, '09; B. Horn, 15 Attorney, '09; J. Ether, 33 7th, '04; D. A. McAuliffe, 113 E. 127th, '15; A. Bauer, 116 E. 117th, '15; C. Kemp, 3 E. 116th, '15; W. Leischman, 343 St. Nicholas av., '15; A. Adisky, 386 Grand, '15; M. Cohen, 238 Madison, '15; P. J. Gaffney, 17 W. 65th, '15; D. Greenblatt, 37 Attorney, '15; N. Gluck, 390 8th av., '15; J. Cash, 269 W. 118th, '15; M. F. Gilgallon, 187 Lexington av., '15; B. Greenspan, 30 Ridge, '15; M. J. Dobson, 360 W. 45th, '15; S. L. Poyser, 200 W. 68th, '17; T. F. McGann, 200 8th av., '17; F. W. Geraty, 403 W. 127th, '17; G. W. Hall, 300 W. 68th, '15.

BRONX.

E. L. Van Orden, 2557 3d av., '13; J. C. Gardner, 2224 Adams pl., '15; S. Barnett, 1046 Hoe av., '15; L. d'Amico, 830 Caldwell av., '15; C. J. Moshier, 457 E. 163d, '16.

BROOKLYN.

M. J. Kelly, 465 Fulton, 15; D. Goldberg, 402 Sackman, '08; H. McBride, 87 Rutledge, '12; R. Holmes, Jr., 339 Quincy, '12; J. Wagner, 541 Hart, '01; R. J. Brown, 770 Metropolitan av., '12; D. J. McGonigle, 69 Jay, '07; H. D. G. Carr, 101 Henry, '16; J. H. Reardon, 2252 79th, '01; A. F. Glover, 126 Prospect pl., '01; F. C. Metzger, 126 Kenilworth pl., '04; J. C. Ryan, 129 Washington av., '15; W. F. Barry, 159 Greene av., '07; D. L. Hicks, 476 12th, '10; B. F. Mayers, 706 Willoughby av., '16; D. E. McBride, 783 4th av., '10; F. A. Carroll, 581 Linwood, '10; H. Walkof, 173 Hewes, '14.

QUEENS.

C. Diestal, 226 Nott av., L. I. City, '04; J. C. Cole, Wittler, Queens, '04; T. F. McGuire, Flushing, '10; Wm. E. Cassidy, 708 Bleecker, Ridgewood, '16; F. Sullivan, 45 Hardenbrook av., Jamaica, '16; C. F. Connelly, 1026 Dickens av., Far Rockaway, '11.

RICHMOND.

Ed. Kane, Linoleumville, S. I., '11; Geo. W. Perry, 109 Prospect, Stapleton, S. I., '11.

## LEGISLATIVE DEPARTMENT.

The legislative power of the city is vested in the Bd. of Aldermen, consisting of 67 members elected for 2 yrs., in the Pres. of the Bd. and the Presidents of the Boroughs. The salary of the Aldermen is $2,000 per yr. The Pres. of the Bd. receives $7,500 a yr. He is elected by the city for 4 yrs. Each head of an administrative dept. of the city is entitled to a seat in the Bd. of Aldermen, and shall attend its meetings when required by the board, but has no vote. No member elected to Bd. of Aldermen is eligible to any other office under the city during term for which he is elected. The board is required to meet at least once a month, except during months of Aug. and Sept. Resolutions and ordinances of the board must be passed by vote of majority of members of board. It cannot authorize expenditure of money for any celebration, procession, funeral, reception or entertainment, except by vote of four-fifths of membership. (See City Charter.)

**THE LOCAL IMPROVEMENT BOARDS.**

The Aldermanic districts are divided into 25 local improvement districts. (See index.) The Pres. of the Borough as chairman and the Aldermen residing in each local improvement district constitute the local board. The local boards are empowered to initiate such improvements as grading and paving streets and constructing sewers, subject to the approval of the Bd. of Estimate, if they involve an assessment. If the improvement involves a cost of more than $500,000, it must be approved by the Bd. of Aldermen. When the cost of flagging sidewalks, grading lots or fencing lots is less than $2,000, the approval of Bd. of Estimate and Apportionment is not necessary, it then becomes the duty of Borough Pres. to execute work. The local boards are authorized to hear complaints and pass resolutions on nuisances in streets or against disorderly houses, drinking saloons conducted without observance of licenses, gambling houses or other matters concerning peace or good govt., and concerning condition of poor within their respective districts. All petitions for local improvements should be addressed to the Pres. of the Borough for presentation to the local board having jurisdiction. (See City Charter.) (See page xxix for Aldermanic Comm.)

**BOARD OF ALDERMEN.**

*Room* 12, City Hall, Mhtn., 9 A.M. to 5 P.M. *Alfred E. Smith, Pres. of Bd.; Ch. Finance Com., F. P. Kenney; Clk., P. J. Scully.*

**Manhattan.**

*GREENWICH*—1, B. B. Donnelly, D., 44 Charlton; 2, M. Stapleton, D., 28 Vandewater; 3, S. F. Roberts, D., 225 W. 11th.

CORLEARS HOOK—4, A. Held, S., 252 E. B'way; 6, A. Beckerman, S., 20 Ave. C; 8, A. Lee, S., 1186 Madison av.

CHELSEA—5, J. F. McCourt, D., 415 W. 25th; 7, C. A. McManus, D., 345 W. 48th; 9, J. McCann, D., 413 W. 57th.

KIPS BAY—10, Wm. P. Kenneally, D., 223 E. 17th; 12, W. T. Collins, D., 201 E. 30th; 14, Thos. M. Farley, D., 321 E. 65th.

BROADWAY—11, Wm. F. Quinn, R., 267 W. 89th; 21, Jas. A. Hatch, R., 6 Macdougal Alley; 23, B. M. Falconer, R., 701 Madison av.

ST. NICHOLAS—13, Thos. A. Williams, D., 118 W. 99th; 25, Wm. C. Rosenberg, D., 5 W. 122d; 27, A. M. Wise, D., 525 W. 138th.

WASHINGTON HEIGHTS—15, M. A. Burke, R., 127 Manhattan; 17, C. S. Bostwick, R., 3750 B'way; 19, J. W. Friedman, R., 630 W. 172d.

HELL GATE—16, Edw. Cassidy, D., 430 E. 77th; 18, Edw. V. Gilmore, D., 342 E. 87th; 20, M. S. Calman, S., 60 E. 108th.

HARLEM—22, F. A. O'Brien, D., 112 E. 116th; 24, J. F. McNulty, D., 1991 Lexington av.; 26, F. Mullen, D., 295 W. 150th.

**Bronx.**

MORRISANIA—28, E. W. Curley, D., 280 Brook av.

CHESTER—29, P. Schweickert, D., 648 E. 239th; 30, R. L. Moran, D., 1486 St. Lawrence av.

CROTONA—31, J. R. Ferguson, D., 969 E. 183d; 32, A. Braunstein, S., 272 Manhattan av.

VAN CORTLANDT—33, Chas. A. Buckley, D., 2333 Creston av.; 34, C. Y. Pallitz, D., 1705 Bathgate av.; 35, T. W. Martin, D., 2072 Bailey av.

**Brooklyn.**

HEIGHTS—36, M. J. Hogan, R., 171 Warren; 37, vacancy; 38, F. A. Cunningham, D., 185 Baltic.

BEDFORD—39, J. S. Gaynor, R., 126 Keap; 40, J. Wirth, R., 47 Bainbridge; 41, John Diemer, R., 43 Ellery.

BAY RIDGE—42, J. J. Molen, D., 152 23d; 43, Francis P. Kenney, D., 339a Union; 44, C. W. Dunn, D., 29 3d.

PROSPECT HEIGHTS—45, A. Ferrand, R., 218 DeKalb av.; 46, W. W. Cohne, R., 11 Irving pl.; 47, M. G. Fulham, D., 421 11th.

WILLIAMSBURG—48, A. Bassett, D., 239 Albany; 49, J. W. Sullivan, D., 148 N. 5th; 50, Wm. P. McGarry, D., 163 Noble.

FLATBUSH—51, J. J. Ryan, D., 1543 Bedford; 52, F. Smith, R., 195 McDonough; 53, A. L. Benjamin, R., 228 New York av.

CITY OF NEW YORK MUNICIPAL GOVERNMENT—LEGISLATIVE DEPARTMENT—*Continued.*

BUSHWICK—54, G. Hilkemeier, D. 186 Stanhope; 55, vacant; 56, B. C. Vladeck, S., 2870 W. 36th.

NEW LOTS—57, C. H. Haubert, D., 1235 Jefferson av.; 58, C. J. Moore, R., 119 Crystal; 59, B. Wolff, S., 1490 Lincoln pl.

**Queens.**

NEWTOWN DISTRICT—60, S. J. Burden, D., 65 Webster av., L. I. C.; 61, E. W. Cox, D., Maspeth; 62, F. J. Schmitz, D., 404 11th, College Point.

JAMAICA DIST.—63, C. A. Post, R., 254 Lincoln, Flushing; 64, J. Fowler, D., Jamaica av., Richmond Hill.

**Richmond.**

STATEN ISLAND DIST.—65, W. K. Walsh, D., 309 Richmond Turnpike, Tompkinsville; 66, John J. O'Rourke, D., 52 Gordon, Stapleton; 67, Edw. J. Atwell, D., 50 Jewett av., Port Richmond.

Recapitulation—Members of Board: Dem., 42; Rep., 16; Soc., 7; 2 vacancies. Boro. Presidents: Dem., 5; Pres. of Bd., Dem., 1.

**Attaches, Board of Aldermen.**

Municipal Bldg., Mhtn.

Clk. Bd., P. J. Scully, $7,000; 1st Dep. City Clk., M. J. Cruise, $5,000; Asst. Chf. Clk., D. W. McCoy, $2,100; Steno., E. J. White, $1,680; Com. Clk., J. J. Flaherty, $2,580; Ordinance Clk., F. J. Martin, $3,000; Clk. Records, C. A. Glaser, $2,580; Commr. Deeds Clk., P. McCormack, $1,500; Clks., T. C. Wasserman, $1,800; C. R. Shopland and G. McFarlane, $1,500 each; R. J. Maloney, $1,200; Librarian, P. Baer, $2,100; Journal Clk., J. F. Sullivan, $1,500; Sergt.-at-Arms, O. Suhr, $1,440; 8 Assts. to Sergt.-at-Arms, $1,200 each.

**Office President Board of Aldermen.**

City Hall, Mhtn., Room 11.

Pres. Bd., A. E. Smith, $7,500 (elected 4 yrs., exp. Dec. 31, '21); Asst. to Pres., M. T. Horgan,* $4,500; Exam., B. L. Shientag,* $3,060; Sec. to Pres., C. A. Winter,* $3,000; Leg. Sec., William O'Connor,* $3,000; Stenos., R. A. Pedrick,* $1,500; E. J. Halligan, $1,680; Clk., A. C. Donner,* $1,500; Process Server, W. J. Farrell,* $1,200; Clk. and Mess., J. J. Traynor,* $1,680.

**City Clerk's Office.**

Municipal Bldg., 2d floor.

The Bd. of Aldermen shall appoint a city clerk for a term of 6 yrs., to act as clerk of the Bd. of Aldermen. He has charge of all papers and documents of the city not otherwise provided for. It is his duty to keep the records of the Bd. of Aldermen open for public inspection at reasonable times. His signature is necessary to all leases by the city of its property, and to all grants as well as all bonds of city. Marriage licenses, auctioneer's licenses, shooting licenses and electric sign permits are also given in this office. He may appoint a deputy in each of the boroughs.

MANHATTAN.

City Clk., P. J. Scully, $7,000 (term exp. Dec. 31, 1921); 1st Dep., M. J. Cruise,* $5,000; Cash., T. B. Jones, $2,400; Custodian, J. F. Nash, $1,500; Electric Sign Clk., G. H. Ott, $1,800; Clk., J. H. Cross, $1,980; Steno. and Typst., G. O'Brien, $1,200.

BRONX.

Borough Hall, 177th and 3d av.

Dep. City Clk., M. McCabe,* $1,500.

BROOKLYN.

Borough Hall.

Asst. City Clk. (Acting Dep.), J. V. Sculley,* $3,300; Electric Sign Clk., J. Litt, $1,500.

QUEENS.

Court House, Jackson av., L. I. C.

Dep. City Clk., Wm. R. Zimmerman,* $1,980.

RICHMOND.

Borough Hall, St. George.

Dep. City Clk., J. R. Dalton, $1,500.

**Marriage License Bureau.**

Fee $1. License good until used.

MANHATTAN.

Municipal Bldg.

Chf. Clk., E. W. Hart, $2,400; 8 Clks. and 3 Interpreters, $1,200 each.

BRONX.

Borough Hall, 177th and 3d av.

Chf. Clk., Stuart Harris, $1,980.

(See City Clerk's office for Brooklyn, Queens and Richmond.)

## ADMINISTRATIVE DEPARTMENTS.

### FINANCE DEPARTMENT.

Municipal Bldg., Mhtn., 9 A.M. to 5 P.M. (June, July, Aug., 9 A.M. to 4 P.M.) and 12 M. on Sat.

The Comptroller of N. Y. City is head of the Dept. of Finance, which has control of the fiscal affairs of the corporation. All accounts rendered to or kept in other depts. of the City Govt. are subject to the inspection and revision of the officers of this dept. It prescribes the forms of keeping and rendering all city accounts and except as in the Charter otherwise provided, the manner in which all salaries shall be drawn, and the mode by which all creditors, officers and employees of the corp. shall be paid.

There are 6 bureaus in this dept., including the Bureau of the City Chamberlain. The Comptroller appoints the heads of the various bureaus of the dept., with the exception of the Bureau of the City Chamberlain, who is appointed by the Mayor. The Bureau of the City Chamberlain receives and is responsible for the safe keeping of all moneys paid into the Treasury of the City, and for the payment of money on warrants drawn by the Comptroller and countersigned by the Mayor. The chief officer is called the City Chamberlain.

Following is a list of the bureaus and divisions of the Dept. of Finance, together with names of principal officers and employees:

EXECUTIVE DIVISION.

Comp., C. L. Craig, $15,000; elec. 4 yrs.; exp. Dec. 31, 1921; Dep. Coms., L. H. Hahlo,* A. J. Philbin,* Jos. Johnson,* each $7,500; Asst. Dep., H. L. Smith,* $6,000; Sec. of Dept., C. A. Kerrigan, $6,000; Clks., John Korb, Jr., $3,150; M. E. Brennan, $2,350; 4 Clks., etc., 1 Steno. and 3 Messgs.

CHIEF CLERK'S OFFICE.

Ch. Clk., Valentine F. Keller, $2,460; 24 Clks., etc.

*Exempt from Civil Service.

REAL ESTATE DIVISION.

Aps. Real Est., Wm. A. Cokeley,* $6,000; 1 vacancy; Clks., John J. McDermott, $2,100; Nicholas Deevy, $2,200; 4 Clks., 2 Stenos., 2 Top. Draftsmen.

STOCK AND BOND DIVISION.

Ch. Clk., A. C. Baur, $4,140; Clk., J. J. Koehler, $3,000; 30 Clks., etc.

ENGINEERING DIVISION.

Ch. Engr., Chandler Withington, $6,000; 26 Asst. Engs., Insps., etc.

**Auditing Bureau.**

DIVISION OF ADMINISTRATION.

Ch. Aud., D. E. Kemlo, $6,000; Ch. Exam. of Accts. of Inst., T. W. Hynes, $5,000; Clks., T. G. Morgan, $2,100; E. J. Smith, $1,980; 25 Clks., etc.

DIVISION OF AUDITORS AND EXAMINERS.

Ch. Clk., P. L. Kenney, $4,500; Aud. of Accts., C. A. Hart, J. G. Benning, M. A. Fitzgerald, J. J. Flanagan, M. Levy, F. Oppikofer, Robt. O. O'Connor, S. H. Wickham, John A. Hamilton, Jas. P. McInerney, John G. Thompson, W. A. Griffith, $3,000 each; Jas. W. Wells, $2,500; 39 Clks., etc.

INSPECTION DIVISION.

Ch. Insp., J. J. Munro, $4,000; 42 Clks., Insps., Exams., etc.

DIVISION OF RECEIPTS.

Aud. Receipts, H. H. Rathyen, $4,000; 28 Clks., etc.

DIVISION OF REFUNDS.

Bkpr., D. Rothschild, $3,150; 19 Clks., etc.

DIVISION OF DISBURSEMENTS.

Aud. Disbursements, J. J. Kelly, $4,000; Bkpr., F. S. Dearduff, $2,580; 40 Clks., etc.

PAY DIVISION.

Chf. Clk., W. S. Wolfe, $3,150; Cashs., Wm. N. McNamara, W. J. Popper, J. J. Plunkett, A. E. Lincoln, R. C. Whiting, $2,100 each; Fin. Clk., Wm. P. McClunn, $2,100; Cash., J. H. Beetha, $1,800; 38 Clks., etc.

CITY OF NEW YORK MUNICIPAL GOVERNMENT—AUDITING BUREAU—*Continued.*

CENTRAL PAYROLL DIVISION.

Fin. Clk., Ambrose M. Steinert, $3,150; Examiner, Geo. J. Gibbons, $2,100; 40 Clks., etc.

BUREAU OF ACCOUNTANCY.

Ch. Acct., D. MacInnes, $6,000; 20 Accts., Bkprs., Clks., etc.

LAW AND ADJUSTMENT BUREAU.

Chief, Maurice Breen, $6,000; Aud. Accts., H. C. W. Melick, $5,000; David Hyams, $4,000; E. W. Ivins, $3,000; M. Stein, $3,000; C. C. Sanders, $3,000; Dep. Aud. Accts., C. G. Pearce, $2,500; Med. Exam., J. H Byrne, $3,000; Exams, Robt. B. Jordan, $3,500; P. J. McEvoy, $1,920; 61 Clks., etc.

**Bureau of Municipal Investigation and Statistics.**

Municipal Bldg., Mhtn.

Supv., Stat. and Exam., R. B. McIntyre, $6,000; Acct., F. M. Harned, $4,000; 60 Accts., etc.

**Bur. for Collection City Revenue and Markets.**

Municipal Bldg., Mhtn.

Col. City Rev., S. H. Goodacre, $4,000; Dep. Col. of City Rev., M. S. Raunheim, $2,400; Cashs., Clks., etc.

**Bureau for the Collection of Taxes.**

Rec. Taxes, Wm. C. Hecht, $6,000; Chf. Clk., G. R. Smith, $2,580; 3 Clks., etc.

MANHATTAN.

Municipal Bldg.

Dep. Rec. Taxes, J. J. McDonough, $3,750; Cashs., E. F. McLaughlin, $2,500; A. E. Parkhurst, $1,950; T. T. Kuester, $1,680; 28 Clks., etc.

BRONX.

Bergen Bldg., 177th and Foster av.

Dep. Rec. Taxes, E. H. Healy, $2,500; Cashs., Jas. Daly, J. A. Darragh, S. Joseph, $1,680 each; Bkpr., T. S. Gilmore, $1,680; 14 Clks., etc.

BROOKLYN.

236 Duffield.

Dep. Rec. Taxes, F. H. Norton, $4,000; Cashs., Geo. W. Brown, C. W. Hickson, $1,800 each; W. D. Ludden, $1,680; Chf. Clk., H. Rubinstein, $1,800; Bkpr., C. Kinkel, $1,800; 33 Clks., etc.

QUEENS.

5 Court Square, L. I. City.

Dep. Rec. Taxes, Anthony Moors, $2,500; Cashs., Jos. Fiesel, A. J. Breunig, M. Einstein, F. H. Woodruff, $1,680; 20 Clks., etc.

RICHMOND.

Borough Hall, St. George.

Dep. Rec. Taxes, J. DeMorgan, $2,500; Cash., W. H. Ludlow, $1,800; Bank Mess., G. U. Devery, $1,200; 6 Clks., etc.

**Bur. Collection Assessments and Arrears.**

MANHATTAN.

Municipal Bldg., Mhtn.

Col. Assts. and Arrs., D. Moynahan, $4,800; Chf. Clk., J. V. Humphreys, $1,980; 21 Clks., etc.

BRONX.

Tremont and Arthur avs.

Dep. Col. Assts. and Arrs., S. T. Shay, $2,250; Cash., W. F. Schmid, $1,680; 26 Clks., etc.

BROOKLYN.

503 Fulton.

Dep. Col. Assts. and Arrs., T. G. Christmas, $4,000; Cashs., J. H. Osborn, A. Wunnenberger, $1,680 each; 26 Clks.

QUEENS.

Municipal Bldg., L. I. City.

Dep. Col. Assts. and Arrs., F. M. Becker, $2,250; Cash., A. Kommel, $1,800; 19 Clks., etc.

RICHMOND.

Borough Hall, St. George.

Dep. Col. Assts. and Arrs., T. A. Braniff, $2,000; Clk., B. McDonough, $1,800; Cash., A. W. Jones, $1,500; 7 Clks., etc.

**Bureau of City Chamberlain.**

Municipal Bldg., Mhtn.

*Chamberlain* appointed by Mayor pursuant to *City Charter. Chamberlain*, A. J. Johnson,* $12,000; *Asst. Cham.*, H. F. Barrett,* $5,000; Sec. to Cham., J. Martin,* $2,500.

**Commissioners of Sinking Fund.**

The Mayor, Comptroller, Chamberlain, Pres. of Bd. of Aldermen and Ch. of Finance Com. of Bd. of Aldermen. John Korb, Jr., Sec., Municipal Bldg. (no salary).

Clk., Bertha Schmitt, $1,800; Steno., Anna Conroy, $1,200.

**DEPARTMENT OF PLANT AND STRUCTURES**

Main Office, Municipal Bldg., Mhtn.

The Commissioner is appointed by the Mayor. His jurisdiction includes the construction, repair, management and maintenance of all bridges of New York City, which extend across waters of a navigable stream or have a terminus in two or more boroughs. (See City Charter.)

ADMINISTRATIVE—Com., Jno. H. Delaney, $7,500; Dep., J. Mara,* $4,500; Sec. to Com., F. C. Riegelmann,* $2,550.

CLERICAL STAFF—Aud. (vacant), $2,940; Bkpr., E. Joyce, $2,250; Clk., H. B. Baldwin, $2,000; 1 Bkpr., 30 Clks., 9 Stenos., 3 Messgs., 1 Tel. Oper.

ENGINEERING STAFF—Act. Chf. Engr., Ed. A. Byrne, $7,200; Asst. Engrs., F. W. Perry, $5,000; C. I. Crocker, $4,860; J. A. Knighton, A. McLean, $4,560 each; O. M. Kelly, $4,000; J. R. Geogan, $3,600; S. Hamburger, J. O. Ockersley, $3,420 each; 12 Asst. Engrs., $1,800 to $3,180; 4 Transitmen, $1,320 to $2,100; 8 Draughtsmen (steel), Insps. of Masonry and Steel, Rodmen, etc.

MAINTENANCE.

Composed of laborers, riveters, bridge mechanics carpenters, wiremen, painters, bridge tenders, etc.

**TENEMENT HOUSE DEPARTMENT.**

Municipal Bldg., Mhtn.

Commissioner appointed by Mayor. This dept. is charged with enforcement of the Tenement House Law and certain provisions of the Charter, and with collecting and recording of information in regard to tenement houses. Plans and specifications for new tenements must be submitted here, and complaints in regard to unsanitary and immoral conditions in existing tenement houses should be referred to the dept. The dept. keeps on file names and addresses of owners of tenements, description of tenement property, carefully classified records of tenements inspected and other sociological data. (See City Charter.)

**Manhattan and Richmond.**

Com., Frank Mann, $7,500; 1st Dep. Com. J. F. Finnerty,* $4,000; Supt., F. Liebich,* $2,580; Sec. to Dept. (vacant), $3,750; Sec. to Com., J. H. Fink,* $2,160; Sec. to 1st Dep., E. Robbert,* $1,680; Steno. to Com., E. L. Dowling,* $1,350; Ch. Insps., W. A. Robertson, $2,940; S. H. Lavelle, $3,000; Plan Exam., E. J. Carroll, $1,800; 138 Clks., $300 to $2,160; 6 Plan Exams., $1,350 to $1,800; 98 Insps. of Tenmts., $1,140 to $1,920; 52 Stenos. and Copyists, $600 to $1,320.

**Bronx.**

391 E. 149th st.

Supt., C. E. Jones, $3,000; Asst. Supt. (vacant); Sec. to Supt. (vacant); Chf. Insp., J. White, $2,100; 53 Insps., Clks., etc.

**Brooklyn and Queens.**

503 Fulton, Bkln.

Executive Bureau.

2d Dep. Com., A. E. Kleinert,* $4,000; Supt., A. J. O'Neil, $2,400; Ch. Insp., M. O'Sullivan, $2,550; 199 Insps., Clks., etc.

**BOARD OF REVISION OF ASSESSMENTS.**

Consists of the Comptroller, Corporation Counsel and President of the Dept. of Taxes and Assessments, without salary as members of said Board. The Board has and performs all powers and duties relative to the revision, correction and confirmation of assessments for any public improvement within the city other than assessments made by commissioners appointed by Court of Record, and those confirmed by Board of Assessors, without objections from property owners.

John Korb, Jr., Sec., Finance Dept. (no salary), Municipal Bldg., Chambers and Centre, Mhtn.

**COMMON LANDS FUND COMMISSION LATE TOWN OF GRAVESEND.**

Municipal Bldg.

Commissioners: The Mayor and [illegible] salary. Eng., N. P. Lewis, [illegible] Smith. Finance Dept., [illegible]

## CITY OF NEW YORK MUNICIPAL GOVERNMENT—*Continued.*

### LAW DEPARTMENT.

Municipal Bldg., 9 A.M. to 5 P.M.; Saturdays, 9 A.M. to 12 M.

CORPORATION COUNSEL.

The Corporation Counsel is the attorney and counsel for the City of New York, the Mayor, the Board of Aldermen and each and every officer, board and department of the city, and conducts all the law business of the city. The Corporation Counsel may appoint 75 assistants to conduct the business of the department. The main office of the department is in Mhtn. and a branch office is maintained in Bkln., at 153 Pierrepont. Other branches may be maintained at his discretion in the other boroughs. (See City Charter.) The Corporation Counsel is appointed by the Mayor for a term of four years.

Corp. C'nsel, Wm. P. Burr, $15,000; Sec., J. H. Johnston,* $4,680; Steno. to C. C. (vacant), $1,500; 1st Asst., G. P. Nicholson,* $7,500; Asssts., C. D. Olendorf,* $10,000; R. P. Chittenden,* W. B. Crowell,* T. Farley,* E. J. McGoldrick,* $7,500 each; E. S. Malone,* D. S. Garland,* G. M. Curtis, Jr.,* $6,500 each; Edw. G. Nelson,* $6,000; J. F. O'Brien,* A. Sweeny,* $5,500 each; J. A. Stover,* $6,000; J. F. Collins, J. Lehman, W. H. King, $5,000 each; W. E. C. Mayer, W. B. Caughlan,* C. J. Nehrbas,* I. F. Cohan,* G. H. Cowie, W. Chilvers,* $4,500 each; L. H. Newkirk, C. McIntyre,* E. S. Benedict,* A. B. Scoville, $4,000 each; H. W. Mayo, T. G. Price, $3,500 each; C. J. Druhan, $3,480; I. Phillips,* H. N. Whitehouse,* Eugene Fay,* S. Hoffmann, J. P. O'Connor,* R. M. de Acosta,* J. Maroney,* J. Quittner, W. Goldsticker, D. Robson, J. F. Orton, $3,000 each; Dept. Asssts., H. S. Johnston, C. W. Miller, E. J. Kenney, Jr., $2,800 each; F. E. Smith, V. Victory, $2,500 each; P. N. Harrison, W. H. Kehoe, $2,400 each; Jun. Asssts., C. Bradshaw, W. H. Doherty, $2,100 each; J. H. Miles, H. J. Shields, J. J. Mead, B. Shapiro, $1,800 each; J. L. Pascal, $1,650 each; R. H. Reid, H. Taylor, $1,500 each. Law Clk., S. P. Danzig, $2,580; Chf. Clk., J. H. Greener, $5,160. In addition there are 44 Clks., salary ranging from $300 to $4,500; 36 Stenos., salary ranging from $750 to $1,500; 8 Copyists, salary ranging from $750 to $1,200; Messgrs., etc.

BUREAU FOR THE RECOVERY OF PENALTIES.

119 Nassau, Mhtn.

Asst. in Ch., W. J. Millard,* $6,000; Asst., W. T. Kennedy, $3,500; Dep. Asssts., M. J. Kelly, $2,850; M. Flanagan, $2,550; J. D. Carr, $2,400; F. E. V. Dunn, J. D. O'Sullivan, $2,280 each; Jun. Asssts., M. H. Murphy, J. P. Morris, $1,800 each; Law Clk., T. J. Murphy, $1,800; Chf. Clk., G. G. P. Jackson, $3,060; Asst. Chf. Clk., J. J. McGrath, $2,400. 18 Clks., 9 Stenos., 15 Process Servers, 2 Law Clks.

BUREAU FOR THE COLLECTION OF ARREARS FOR PERSONAL TAXES.

Municipal Bldg., 17th floor, Mhtn.

Asst., J. P. O'Brien,* $6,000; Asst., Joshua Sprayregen, $3,480; Asst., S. Hoffman,* $3,240; Jr. Asst., J. F. Sullivan, $1,950. 11 Clks., 8 Stenos., 12 Special Process Servers at $1.15 for each process actually served.

BUREAU STREET OPENINGS.

Municipal Bldg.

Asst. in Ch., J. J. Squier,* $7,500; Asssts., L. H. La Motte,* $5,000; E. Drap—* E. F. Reynolds,* $3,500 each; Dep. Asssts., J. R. FitzGerald, C. A. Molloy, $2,850 each; S. J. Benson, $2,250; (vacancy), $2,400; Chf. Clk., M. J. Morrison, $3,000; Bkpr., J. Hahn, $1,750. 20 Clks., 2 Messgrs., 8 Stenos., 2 Copyists. 9 Computers of Assessments, 7 Topographical Draughtsmen.

Brooklyn Branch,

166 Montague.

Asst. in Ch., J. G. MacMahon, $5,000; Asssts., Paul Jones,* $3,000; H. S. Campion, $2,980; Jun. Asst., E. J. Talley, $2,100; Ch. Clk., E. A. Reilly, $2,580; 8 Clks., $360 to $1,500.

Queens Branch.

Municipal Bldg., L. I. City.

Asst. in Ch., R. J. Culhane,* $5,000; Dept. Asssts., Nathan Goldstein, P. S. MacDwyer, W. F. Kuh, J. G. McCarthy, $2,550 each; Chf. Clk., W. A. Thomson, $1,440.

*Exempt from Civil Service.

**Brooklyn.**

LAW DEPT.

153 Pierrepont, 9 A.M. to 5 P.M.; Saturdays, 9 A.M. to 12 M.

Asst. Corp. Counsel, in Ch., W. B. Carswell,* $10,000; Asst., W. R. Wilson,* $5,500; J. P. Reilly,* $4,000; (2 vacancies), $4,500 each; J. B. Shanahan,* $3,600; F. H. Van Houten, $3,500; D. P. Goldstein,* $3,000; Law Clk., C. R. Hartman, $2,580; Ch. Clk., S. K. Probasco, $3,540. Clks., Stenos., Exams., Process Servers, etc.

### DEPT. OF TAXES AND ASSESSMENTS.

Municipal Bldg., Mhtn.

Commissioners appointed by the Mayor, one designated as Pres. Deputies appointed by the Com. (See City Charter.)

Pres., J. A. Cantor, $8,000; Coms., L. M. Swasey, G. H. Payne, J. P. Sinnott, A. Murphy, Jos. O'Grady, E. Williams, $7,000 each; Sec., C. E. Tyng,* $3,500; Asst. to Com., C. F. Adams, $5,000; Asst. Sec., W. J. King, $3,200; Asssts. to Com., J. A. Connolly, P. J. Kohler, E. J. Schell, N. R. Becker, E. Duffy, $2,500 each; C. Dep. Real Estate, F. J. Bell, $5,000; Surveyor, H. W. Vogel, $7,000.

**Manhattan.**

Hall of Records.

Dep. in Ch., E. F. Condon, $4,000; Dep. Tax Com., J. D. Cremin, $4,000 each; Dep. T. Coms., Robt. Miller, P. J. Kelly, O. C. Naumann, $3,500 each; M. H. Kinsley, R. J. Delehanty, $2,880 each; J. Quinn, W. McMullen, $2,640 each; D. M. Donegan, Jr., H. G. Wilson, Chas. Strobel, Hy. Bayer, Wm. B. Hogan, $2,520 each; 47 Clks., $750 to $1,800; 3 Searchers, $1,500 each; 1 at $1,250; 4 Stenos., $1,200 to $1,650; 1 Book Typewriter at $1,050; 3 Messgrs., $1,250 to $1,800.

PERSONAL BUREAU.

R. E. L. Howe, J. J. Hart, $4,000 each; P. F. McDonald, $1,650.

**Bronx.**

Arthur and Tremont avs.

Coms., A. H. Murphy, Geo. H. Payne, $7,000 each; Dep. in Ch., W. L. Cunningham, $4,000; Ch. Clk., vacant,* $2,550; Dep. T. Coms., J. R. Peterson, $3,250; H. Schumacher, $3,000; M. P. Mulhall, $2,880; N. B. Levenson, $2,700; James Ryan, $2,550; F. J. Jaeckel, $2,640; D. J. McDonald, G. E. McKenna, J. J. T. Judge, E. T. Brennan, $2,520 each; Francis T. Cahill, $2,400; A. M. Field, $1,200. 18 Clks., $540 to $1,500.

PERSONAL BUREAU.

Dep. T. Coms., W. J. Gilon, $2,550; Draughtsman, K. Lloyd, $2,100.

**Brooklyn.**

503 Fulton st.

Dep. in Ch., W. P. Burke, $4,000; Dep. T. Coms., D. B. Hutton, $3,500; C. DeWitt, $3,000; I. S. Forster, P. A. Kinkel, C. J. Dunne, J. M. McNamara, F. E. Johnson, T. A. Moorehead, $3,250 each; T. F. J. Brennan, E. A. Goetting, $3,000 each; D. Van Vleck, G. M. Brown, $2,880 each; J. J. A. Hasson, $2,640; Geo. M. Roe, A. Masset, R. W. Walden, A. C. Bernstein, I. N. Watkins, $2,520 each; J. O'Neill, H. Milhard, $2,400; 36 Clks., $750 to $1,800; 1 Searcher, $1,500; 1 Steno., $1,500; Messgr., $1,350; 3 Book Typewriters, $1,050 each.

PERSONAL BUREAU.

Dep. T. Coms., Jas. McLeer, $3,500.

**Queens.**

Tax Bldg., Court House sq., L. I. City.

Dep. in Ch. (vacant), $4,000; Ch. Clk. (vacant),* $2,550; Dep. T. Coms., J. H. Tracey, J. H. Conway, $3,250 each; M. J. Dugan, A. J. Caplis, $2,880 each; J. H. Storey, $2,700; F. A. Dede, J. A. Murray, G. W. Hilley, W. L. Nagle, $2,640 each; G. P. Frahm, C. Corkery, J. J. Fagan, $2,520 each; M. Mulcahy, T. W. Cullen, J. A. Conlon, W. Munger, R. F. Tighe, E. J. Tracey, P. J. Cronin, $2,400 each; F. A. Wiblein, $1,200; 22 Clks., $540 to $1,500; Messgrs., $1,350; 1 Book Typewriter, $1,080.

**Richmond.**

Borough Hall, New Brighton.

Dep. in Ch., Geo. W. Adee, $3,250; Dep. T. Coms., C. A. Mulligan, G. C. Dempsey, $2,700 each; F. W. Pfaff, $2,520; Hy. Kathmann, Geo. T. Waterson, $2,400 each; S. A. Moore, $1,650; 8 Clks., $900 to $1,800; 1 Steno., $1,500; Draughtsman, $2,100.

BLOCK TAX ASSESSMENT MAPS.

Draughtsman, Aug. H. Leucht, $2,100.

## CITY OF NEW YORK MUNICIPAL GOVERNMENT—*Continued.*

### DEPARTMENT OF HEALTH.

S. W. cor. Centre and Walker, Mhtn.

The Board of Health consists of the Commissioner of Health, at a salary of $7,500 per year, appointed by the Mayor; the Police Commissioner and the Health Officer of the Port. Their duty is to enforce, so far as practicable, all the laws of the State and the provisions of the Sanitary Code within the city limits and the waters adjacent thereto for the preservation of human life and the care, promotion and protection of health.

BOARD OF HEALTH—Pres., J. L. Amster, M.D.; Police Com., F. A. Bugher; Health Officer, Port of N. Y., Leland E. Cofer, M.D. Acting with no salary are doctors composing the following boards:

Med. Adv. Bd., 11 mem.; Med. Exam. Bd., 5 mem.; Att. Phys. to Hosp., 35 mem.; Asst. Att. Phys., 30 mem.; Vis. Phys. to Hosp., 28 mem.; Hon. Consultants, 13 mem.; Adv. Council of about 150 mem.

GENERAL ADMINISTRATION—Com., J. L. Amster, M.D., $7,500; Sec. to Com. (vacant), $3,000; Steno. to Com., $1,440; 5 Clks., $360 to $1,800.

LAW—Law Clk., W. T. Fetherston, $3,480; 1 Insp. of Foods, $1,620; 4 Clks., $600 to $1,560.

AUDIT AND ACCOUNTS—Aud., H. B. Elliott, $3,420; 1 Acct., $1,980; 16 Clks., $360 to $1,800; 5 Bkprs., $1,320 to $1,800; Lab. Asst., $960; Hollerith Oper., $720.

OFFICE OF SANITARY SUPT.—San. Supt., B. F. Knause, M.D., $6,000; Asst. San. Supts., 5 at $3,500, A. Blauvelt (Mhtn.), H. T. Peck (Bkln.), M. B. McMillan (Bronx), J. T. Barry (Queens), E. D. Wisley, act. (Richmond). 2 Med. Insps., $1,260 and $3,480; 1 Bacteriologist, $2,700; 2 Clks., $600 and $1,800; 1 Steno. and Typr., $1,020.

HEALTH DIST. SERVICE—90 Med. Insps., $1,140 to $3,480; 33 San. Insps., $1,200 to $1,740; 16 Insps. of Foods, $1,200 to $1,500; 3 Supv. Clinic Phys., $1,260; 37 Asst. Clinic Phys., $300 to $660; 226 Nurses, $960 to $1,200; 29 Nurses' Assts., $420 to $540; 18 Clks., $600 to $1,080; Hosp. Clk., $750.

INSTITUTIONAL INSPECTION—20 Med. Insps., $1,260 to $3,000; 2 Clks., $360 and $600.

OFFICE OF SEC. (executive)—Sec., F. J. Monaghan, M.D., $5,000; Chf. Clk., Wm. J. O'Connor, $2,820; 3 Clks., $1,440 to $1,800; 1 Steno. and Typr., $1,020.

General Clerical Service—77 Clks., $360 to $2,100; 13 Tel. Opers., $660 to $1,020; 1 Mess., $1,080; 1 Att., $900.

PUBLIC HEALTH EDUCATION—Dir., C. F. Bolduan, M.D., $5,000; 2 Med. Insps., $1,920 and $2,460; 4 Clks., $360 to $2,160; Steno. and Typr., $1,020; Laborer, $840.

VITAL STATISTICS—Reg. of Records, W. H. Guilfoy, M.D., $5,000; Asst. Regs. of Records, $3,000 to $3,780; Tabulator, $1,800.

PROMOTING PUBLIC HEALTH—CHILD HYGIENE—Dir., S. J. Baker, M.D., $5,100; 95 Med. Insps., $1,140 to $3,780; 172 Nurses, $960 to $1,680; 40 Nurses' Assts., $420 to $540; 10 Dentists, $1,020 to $1,620.

PREVENTABLE DISEASES—Dir., L. I. Harris, M.D., $5,100; 37 Med. Insps., $1,200 to $3,500; 135 Nurses, $960 to $1,800; Dentist, $1,260; 18 Veterinarians, $1,500 to $2,580; 5 Phys. (Superv. Clinic), $1,260 to $1,380; 63 Asst. Phys. (Clinic), $300 to $660.

Extension of Industrial Hygiene Inspection—10 Med. Insps., $1,140; 10 Asst. Phys. (Clinic), $300; 40 San. Insps., $1,200; Clk., $840.

SANITARY INSP.—Asst. San. Supt., A. Blauvelt, M.D., $4,080; 3 Med. Insps., $1,260 to $2,700; San. Engr., $2,460; 41 San. Insps., $1,200 to $3,000.

FOOD AND DRUGS—Dir., L. P. Brown, $5,000; 3 Insps. of Food, $2,100 to $2,940; Chf., Div. of Milk Insp., $2,100; 90 Insps. of Foods, $1,200 to $1,620; 13 San. Insps., $1,200 to $1,620; 10 Chemists, $1,380 to $2,700; 6 Lab. Asssts., $840 to $1,080.

LABORATORY SERVICE—Research and Vaccine—Dir., Wm. H. Park, M.D., $6,000; 6 Asst. Dirs., $2,280 to $3,420; Med. Insp., $3,180; Chemist, $1,380; Pathologist, $1,500; 20 Bacteriologists, $1,200 to $1,920; 6 Bacteriological Diags., $1,500 to $1,620.

HOSPITAL SERVICE—ALL HOSPITALS—ADMINISTRATION—Dir., R. J. Wilson, M.D., $5,100; Dietitian, $1,980; 6 Hosp. Clks., $600 to $2,160.

WILLARD PARKER AND RECEPTION—Ft. of E. 16th, Hosp. Phys., A. Dickson, M.D., $2,100; 5 Hosp. Phys., $1,200 to $1,800; 12 Internes, $240; 57 Nurses, $600 to $1,320; Matron, $900; Storekeeper, $1,320; 4 Hosp. Clks., $600 to $1,200; Typr. *Copyist, $780; 11 Elevatormen, $816; Butcher, $750.*

*RIVERSIDE HOSPITAL—North Brother Island. Hosp. Phys., F. S. Westmoreland, M.D., $2,100; 7 Hosp. Phys., $1,200 to $1,800;* 8 Internes, $240; 2 Med. Insps., $1,740 and $2,100; 30 Nurses, $600 to $1,320;; Matron, $960; Chaplain, $600.

OTISVILLE SANATORIUM—Otisville, N. Y. Hosp. Phys., W. L. Rathbun, M.D., $3,000; 8 Hosp. Phys., $1,200 to $2,100; Dentist, $1,200; 2 Nurses, $660 to $1,320; 2 Dietitians, $780; Laboratory Asst., $720; Arch. Draftsman, $2,280.

### Bronx.

3731 3d av.

Asst. San. Supt., M. B. McMillan, $3,500; Med. Insp. in Ch., T. F. McCarthy, M.D., $2,100; 5 San. Insps., $1,200 each; 1 Med. Insp., $1,320.

BUR. OF GEN. ADMINISTRATION—Asst. Ch. Clk., A. Lee, Jr., $1,800. 8 Clks., 2 Tel. Opers., Lab., Cleaners, Fireman.

STENOGRAPHIC DIV.—3 Stenos., 4 Typewriter-Copyists.

OFFICE OF ASST. REGISTRAR OF RECORDS—Asst., A. J. O'Leary, M.D., $3,000; Med. Insp., $1,320.

BUR. OF CHILD HYGIENE—Boro. Chf., M. L. Ogan, $3,000; 16 Med. Insps., $1,200; 31 Nurses, $900 to $1,020; 1 Dentist, $1,200.

BUR. OF PREVENTABLE DISEASES—Boro. Chf., S. D. Hubbard, M.D. $3,480; 2 Cleaners, $360; 4 Med. Insps., $1,380 to $1,800; 20 Nurses, $900 to $1,140; 2 Attd. Phys., $600; 8 Asst. Attd. Phys. $300; 3 Labs., 1 Watchman, $720.

RIVERSIDE HOSPITAL—North Brother Island. Phys., F. S. Westmoreland, M.D. Resident Phys., 8 Internes, 6 Hosp. Clks., 46 Nurses, 110 Domestics, Orderlies, etc.

FLOATING TUBERCULOSIS DAY CAMP—Ferryboat Middletown, anchored at ft. E. 90th. Supt. Nurse, S. Weigel, $1,050; Att. Phys., B. MacKenzie, $600. 8 Nurses, Attds., etc., $360 to $900. (For Tuberculosis Clinics in all Boros. see p. 211.)

### Brooklyn.

Flatbush av. and Willoughby.

Asst. San. Supt., H. T. Peck, M.D., $3,480.

BUR. OF GEN. ADMINISTRATION—Clk. in Ch., J. J. Kearney, $1,320; 29 Clks., $300 to $1,200; 5 Stenos., $720 to $1,140; 5 Typr. Copyists, $720; 3 Tel. Opers., $600 to $900; Engr., $4.50 per diem; 3 Firemen, $3 per diem; 5 Laborers, $744 to $792.

SANITARY BUREAU—Med. Insp. in Ch., A. T. Tallmadge, M.D., $2,550; 21 San. Insps., $1,140 to $1,620.

BUR. OF RECORDS—Asst. Reg. of Records, S. J. Byrne, M.D., $3,000; 2 Med. Clks., $1,200.

BUR. OF CHILD HYGIENE—Dist. Med. Superv., J. H. Plath, M.D., $3,000; 51 Med. Insps., $1,140 to $1,260; 121 Nurses, $900 to $1,140; 24 Nurses' Assts. $420 to $540.

BUR. OF PREVENTABLE DISEASES—Boro. Diag., F. J. Munson, M.D., $1,620; 11 Med. Insps. $1,140 to $1,620; 3 Hosp. Phys., $1,260; 25 Clinic Phys. $300 to $660; 60 Nurses, $900 to $1,140; 2 Veterinarians, $1,500.

KINGSTON AV. HOSP.—Fenimore and Kingston av. Res. Phys., W. T. Cannon, M.D., $2,100; 3 Hosp. Phys. $1,200 to $1,800; 9 Internes, $240; 52 Nurses, $600 to $1,320; 8 Clks., $600 to $1,080; 1 Matron, $960; 4 Drivers, $840 to $888; 47 Laborers $744 to $1,200; 3 Auto Engmn, $1,020.

FLOATING DAY CAMP RUTHERFORD—Ft. of Metropolitan av. Phys. in Ch., Dr. R. M. Mills, $600; 4 Nurses, $900 to $1,020; 5 Attendants, $480 to $780.

### Queens.

373-374 Fulton, Jamaica.

BUR. OF ADMINISTRATION—Asst. Ch. Clk., G. R. Crowly, $2,100; 6 Clks., 3 Stenos., 2 Copyists.

SANITARY BUR.—Asst. San. Supt., J. H. Barry, M.D., $3,500; 1 Insp., $1,500; 11 Insps., $1,200 to $1,440; 5 Patrlmn.

BUR. OF PREVENTABLE DISEASES—Div. of Health Dists. Boro. Diag., V. Neesen, M.D., $3,000.

Queens Plaza Health Dist.—138 Hunter av., L. I. C. Health Officer, V. Waldenberg, M.D., $3,000; 2 Med. Insps., $1,200; 1 Sup. Nurse, $1,140.

Ridgewood Health Dist.—753 Onderdonk av. Evergreen. Health Officer, R. W. Fowler, M.D., $3,000; 5 Med. Insps., $1,200 to $1,320; 2 Clinic Phys., $300 to $600; 1 Sup. Nurse, $1,140; 11 Nurses, $900; 2 Assts., 1 Clk.

Flushing Health Dist.—110 B'way, Flushing. Health Officer, G. Nicholas, M.D., $3,000; 1 Med. Insp., $1,200; 2 Clinic Phys., $300; 3 Nurses, $900; 1 Clk.

Jamaica Health Dist.—374 Fulton, Jamaica. Health Officer, J. Oberwager, M.D., $3,000; 5 Med. Insps., $1,200; 1 Sup. Nurse, $1,140; 10 Nurses, $900; 1 Clk., 1 Hosp. Clk.

CITY OF NEW YORK MUNICIPAL GOVERNMENT—DEPT. OF CORRECTION—*Continued.*

CITY PRISON, BKLN.—149 Raymond. Warden, John Hayes, $2,520; Hd. Kpr., M. Dugan, $1,800; Kprs. and Assts.

CITY PRISON, QUEENS—Court House, L. I. City. Act. Warden and Hd. Kpr., J. McCann, $1,740.

NEW HAMPTON FARMS—New Hampton, Orange Co., N. Y. (N. Y. C. Reformatory) Supt., L. E. Lawes, $3,480; Hd. Kpr., Kprs. and Instrs.

DISTRICT PRISONS—Warden, P. A. Mallon, $3,000; 42 Dist. Prisons in Mhtn.

REFORMATORY PRISON—Harts Island. Warden, L. C. White, $3,000; Dep. Warden, M. Breen, $1,920.

## BD. OF ESTIMATE AND APPORTIONMENT.

The Bd. of Estimate and Apportionment is constituted according to Sec. 226, City Charter. Bet. 1st day of Oct. and 1st day of Nov., the Bd. of Estimate and Apportionment prepares a budget of amounts required to pay expenses of city during coming yr. When such budget is prepared it is submitted to Bd. of Aldermen, which may decrease any appropriations, but may not increase any. Such decrease may be vetoed by Mayor and can be overridden only by a three-fourths vote of Bd. of Aldermen. In important instances the Bd. of Estimate and Apportionment may issue bonds for public improvements without concurrence of Bd. of Aldermen. The Bd. of Estimate and Apportionment also has charge of granting of franchises, which was formerly vested in Bd. of Aldermen. Regular meetings of Bd. are held on Fris., at 10:30 A.M., at City Hall, Mhtn.

The Board and votes—Mayor, J. F. Hylan, 3; Comptr., C. L. Craig, 3; Pres. Bd. Aldermen, A. E. Smith 3; Pres. Boro. Mhtn. F. L. Dowling, 2; Pres. Boro. Bkln., Edw. Riegelmann, 2; Pres. Boro. Bronx, Henry Bruckner, 1; Pres. Boro. Queens, M. E. Connolly, 1; Pres. Boro. Richmond, C. D. Van Name, 1.

COMMITTEES OF THE BOARD—Organization of the Bd.—Pres. Bor. Bkln., Ch.; Pres. Bor. Queens, Pres. Bor. Rich., Mayor. Franchises—The Mayor, Ch.; Pres. Bd. Aldermen, Pres. Bor. Mhtn., Pres. Bor. Queens. Transit—Pres. Bd. of Aldermen, Ch.; Pres. Bor. Bkln., Pres. Bor. Queens, the Mayor. Port and Terminal Facilities—The Comptroller, Ch.; Pres. Bor. of Bkln., Pres. Bor. Queens, Pres. Bor. Rich., the Mayor. City Plan and Public Improvements—Pres. Bor. Mhtn., Ch.; the Comptroller, Pres. Bor. Bkln., Pres. Bor. The Bronx, Pres. Bor. Queens, Pres. Bor. Richmond, the Mayor. Sec. to Com., R. H. Whitten, $5,000. Assessments—The Mayor, Ch.; the Comptroller, Pres. Bor. Bkln., Pres. Bor. The Bronx, Pres. Bor. Queens, Pres. Bor. Rich. Finance and Budget—The Comptroller, Ch.; the Mayor, Pres. Bd. Aldermen, Pres. Bor. Mhtn., Pres. Bor. Bkln., res. Bor. The Bronx, Pres. Bor. Queens, Pres. Bor. Rich. Salaries and Grades—Pres. Bd. of Aldermen, Ch.; Pres. Bor. Mhtn., Pres. Bor. Bkln., the Mayor. War Emergencies—The Mayor, Ch.; the Comptroller, res. Bd. of Aldermen, Pres. Bor. Mhtn.

SECRETARY'S OFFICE (BUREAU OF RECORDS AND MINUTES)—Municipal Bldg.—Sec., Jos. Haag,* $7,500; Asst. Sec., James Matthews,* $3,750; Chf. Clk., W. M. Lawrence,* $3,150; Clks., J. C. Deering, $2,150; F. H. Sigerson, $2,500; E. P. O'Connor, $2,400; M. V. Murphy, B. M. Ross, $1,950 each; 5 Stenos. and Typrs., $1,200 to $2,100; 4 Typr. Copyists, $840 to $1,020; 2 Tel. Opers., $900 and $1,200; 11 Clks., $420 to $1,500.

CHIEF ENGINEER'S OFFICE (BUREAU OF PUBLIC IMPROVEMENTS)—Municipal Bldg.—Chf. Eng., N. P. Lewis, $12,000; Dep. Ch. Eng., A. S. Tuttle, $7,500; Asst. Engs., K. Allen, $4,000; F. F. Fuess, $3,500; F. W. Koop, $3,420; Vernon S. Moon, $2,940; R. Scheinman, J. E. Hill, A. W. Tidd, $2,700; O. W. Hill, $2,280; Dritsmen, J. A. Faust, $2,000; W. I. Foster, C. A. Geisler, C. T. Nafey, $1,800 each; W. E. McLaughlin, G. R. Pundt, $1,680 each; Clks., J. E. Kelly, $2,400; J. W. Meade, $2,340; Stenos. and Typrs., F. A. Glock, $1,440; M. J. Baier, $1,320; 4 Clks., $420 to $1,320.

BUREAU OF FRANCHISES—Municipal Bldg.—Eng. (vacant), $7,500; Asst. Engs., J. A. McCollum (Act. Chf.), $4,560; E. W. Libairs, $3,180; C. H. Vanderbilt, $3,000; F. P. Peirce, $2,400. Topo. Draftsmen, J. M. Cole, $1,800; Clks., V. McLaughlin, J. D. McGann, $2,150 each; J. F. Conway, $2,100; J. A. Young, $1,200. Law Clk., J. A. Devery, $2,580; 2 Clks., $360 and $600; 3 Stenos., $1,320 each.

*Exempt from Civil Service.

BUR. OF PERSONAL SERVICE—Mncpl. Bldg.—Dir., G. L. Tirrell,* $7,500; Asst., Paul Loeser, $4,140; Exams., E. Willyonseder, $3,540; D. V. Duff, R. G. Newbegin, E. Feeney, $3,540 each; J. F. McCarthy, $3,060; W. F. O'Connell, $2,820; M. J. Hickey, $2,580; Salary and Grade Exams., H. V. Brockway, $3,060; J. Driscoll, $2,340; C. A. Hahn, $2,580; Clks., A. S. Corbett, $2,580; J. A. Cahill, $1,980; J. V. Smith, S. Wiener, J. J. O'Brien, $1,800; Asst. Engrs., T. M. Kelly, $2,700; J. C. Gray, $1,980; Expert Acct., J. W. McDonald, $2,500; 11 Clks., $360 to $1,440; 4 Stenos. and Typrs., $840 to $1,080.

BUR. OF PERSONAL SERVICE—PENSION DIVISION—G. B. Buck, Actuary, $4,140; Munic. Exams., R. L. Van Name, $2,160; A. Lazinsk, $1,980; C. Baumgarten, $1,800; 5 Actuarial Clks., $1,080 to $1,560; 6 Clks., $360 to $1,080; 2 Stenos. and Typr., $960 each; 2 Tab. Mach. Opers., $840 each.

BUR. OF CONTRACT SUPERVISION—Municipal Bldg.—Dir., F. P. Bent,* $6,000; Dir. of Laboratory, O. H. Klein, $6,000; Exams., P. J. McGowan, $4,140; J. H. Eustace, $3,000; T. P. Smith, $3,060; V. Tully, $2,160; Exp. Acct., G. W. J. Angell, $3,000; Asst. Engs., J. F. Sullivan, $7,200; R. Saunders, $4,860; J. W. Reed, W. H. Roberts, $4,500 each; A. G. Culver, $3,420; E. Riordan, $3,000; F. L. Belknap, W. D. Murray, P. P. Sheridan, C. Tilgner, $2,700; R. C. Strachan, $2,550; L. Durham, $2,400; W. King, E. Rodgers, $2,280 each; E. J. Larkin, $1,940; Mech. Eng., R. T. Smith, $2,700; Clk., T. J. Patterson, $3,060; 13 Clks., $420 to $1,680; 8 Stenos. and Typrs., $1,020 to $1,560; 1 Photogr., $1,320; 1 Draftsman, $1,650; 1 Arch. Draftsman, $1,740; Path. Chem., E. E. Butterfield, $3,660; Fuel Eng. Chems., E. A. Tschudy, $1,920; F. Gottsch, $1,800; P. Ullman, A. W. Kerner, $1,620 each; Eng. Chems., A. B. Pacini, $2,100; D. Hammer, $1,620; 6 Chems., $1,800 each; 2 Junior Chems., $1,020 and $1,260; 2 Mech. (Laboratory), $1,200 and $1,500; Coal Samplers, $1,200 each; Cleaner, $792.

## DEPARTMENT OF DOCKS AND FERRIES.

Pier A, North River.

The Commissioner of the Dept. of Docks and Ferries is appointed by the Mayor. Two deputies are appointed by the Com. The Com. has general charge of all waterfront and wharf property and, subject to approval of Commissioners of the Sinking Fund, he also has the following power: To establish bulkhead lines. To establish new ferries and lease franchises for ferries and to lease all wharf property belonging to the city. (See City Charter.)

Com., Murray Hulbert, $7,500; 1st Dep, Com.,* M. Cosgrove, $6,000; 2d Dep. Com.,* H. A. Meyer, $5,000; Sec. to Com.* (vacant), $3,000; Asst. Sec. Dep., F. J. Ryan, $4,000; Chf. Clk., C. J. Farley, $4,000; Aud., J. M. Phelan, $5,000; Chf. Engr., C. W. Staniford,* $9,000; 19 Asst. Engrs., $1,500 to $4,860; 46 Clks., $900 to $2,580; 15 Stenos., $720 to $1,800; 5 Mess., $1,060 to $1,200; 12 Chainmen and Rodmen, $1,020 to $1,200; 8 Draughtsmen, $1,200 to $2,100; 2 Hydrographers, $1,800; 3 Levelers, $1,440; 1 Mech. Engr., $3,420; 2 Transitmen and Computers, $1,800; 1 Transitman, $1,560; 3 Gen. Foremen, $1,500 to $1,680; 1 Gen. Foreman, $6 per day; 5 Insps. of Dredging, $5 per day; 2 Marine Engrs., $1,500; 2 Pilots, $1,920; 17 Dock Masters, $2,100. For Dock Master's offices see index.

MUNICIPAL FERRIES—Supt., L. Hanlon, $4,500; 19 Capts., $1,980 each; 22 Chf. Marine Engrs., $1,860 each; 10 Q. Ms., $1,200 each; 18 Marine Engrs., $1,740 each.

## MUNICIPAL CIVIL SERVICE COMMISSION.

Municipal Bldg., Mhtn.

Three commissioners are appointed by the Mayor pursuant to Sec. 123 of City Charter.

Pres., Jas. E. MacBride, $6,000; Coms., M. Cukor, Wm. Drennan; Sec., C. I. Stengle, $5,000 each; Asst. Sec., J. F. Skelly, $2,820; Ch. Clk., Geo. H. Eberle, $3,000; Appli. Clk., J. F. McDonald, $2,340; Certif. Clk., W. M. Tighe, $2,340; M. L. Sigerson, $2,340; Act. C. Ex., T. C. Murray, $4,260; Asst. C. Exs., M. B. Upshaw, $3,660; L. F. Fuld, $2,180; Bus. Ex., L. A. Merrill, $2,940; Eng. Ex., M. C. Ihlseng, $3,180; C. S. Shaughnessy, $2,180; Eng. Exam., F. P. Rhame, $2,700; Exams., G. Immediato, $2,940; Wm. B. Clarke, $2,700; F. S. Thorpe, B. Gilliam, F. E. Kavanagh, B. Antin, J. A. Wagner, Jr., $2,460 each; E. C. Evans, A. M. Crocker, [illegible] Weinberg, B. Steinberg, $2,100 each; F. E. Mullen, $2,280; E. J. Ellison, Olive F. Shepherd, $1,980; 2 Clks., [illegible] to $2,340; 13 Stenos., $720 to $1,980; 134 Monitors at $5 per day. Other Exams. at $10 per day; 2 [illegible]

CITY OF NEW YORK MUNICIPAL GOVERNMENT—WATER, GAS AND ELECTRICITY—*Continued.*

for sts., parks, public bldgs. and places; examining and licensing of operators of moving picture apparatus.

**Manhattan.**

Municipal Bldg.

ADMINISTRATION—Com., N. J. Hayes, $7,500; Dep., J. J. Dietz,* $6,000; Sec. to Dep. (vacant), $3,500; Chf. Clk., T. M. Murphy, $3,000; Sec. to Com., G. A. Acken, $3,000; Clk., L. F. McCann, $2,580; Steno. to Com., G. S. Roy,* $1,440; 9 Clks. and Stenos., $900 to $1,350.

DIV. OF SUPPLIES—Act. Chf., E. J. Beardsley, $3,500; Clk., R. J. McKeon, $1,980; Insps. of Supplies, Storekprs., Clks. and Stenos., $720 to $1,500.

DIV. OF AUDITORS—Aud. (vacant), $3,500; Aud. of Accts., J. A. Greer, $2,800; 42 Bkprs., Accts., Clks., Stenos., etc., $300 to $2,400.

BUR. OF WATER SUPPLY—Chf. Engr., M. H. Smith, $12,000; Dep. Chf. Engr., W. W. Brush, $7,500; Boro. Engr. (Mhtn. and Bronx), H. B. Machen, $5,000; Assts., $2,100 to $2,400; Assts., Draftsmen, etc., $900 to $1,740; Clks., $300 to $1,800; Stenos., etc.

INVESTIGATION AND DESIGN—Asst. Eng. in Charge, J. Goodman, $3,250; Asst. Engrs., Draftsmen, $900 to $2,700.

MECHANICAL INSPECTION—Mech. Engr., Wm. Flannery, $2,040; 1 Draftsman, $900; Inspectors, $1,200 to $1,800.

LABORATORY—Chf. Chem., F. E. Hale, $3,500; Asst. Chem., Clks., Laborers, etc.

WATERSHED (Croton)—Asst. Eng. in Charge, T. C. Culyer, $3,180; 4 Asst. Engrs., $1,800 to $2,280; Assts., Transitmen, San. Insps., Foremen, Auto. Engmn., Laborers, etc.

PUMPING (Mhtn. and Bronx)—Mech. Engr., A. Williamson, $3,000; Draftsman, $1,800; Enginemen, Coal Sampler, Tel. Opers., Clks., Oilers, Stokers, Laborers, etc.

DISTRIBUTION—Asst. Engr., Wm. Hauck, $3,300; Supt. of Repairs, John Mead, $3,000.

BUR. GAS AND ELECTRICITY—Chf. Engr., D. F. Atkins, $6,120; Asst. Engr., H. V. Allen, $3,000; Supv. Chf. Clk., H. R. Emerson, $3,000; Insps., Clks., Stenos., etc.

STREET AND PARK LIGHTING—Supv. Gen. Insp., W. G. Quirk, $2,460; Insps., Draftsmen, Clks., Stenos., etc.

LIGHTING PUBLIC BLDGS.—Gen. Insp., R. D. Tape, $2,280; Insps., Clks., Stenos., Pub. Exams., etc.

ELECTRICAL INSPECTION—Elec. Eng., H. S. Wynkoop, $4,500; Act. Chf. Insp., J. Honey, $1,650; Insps., Clks., Stenos., etc.

GAS EXAMINATION—Act. Chf. Gas Insp., W. R. Birdsley, $1,650; 8 Insps., $1,200 to $1,260.

BUR. WATER REGISTER—Water Reg., N. H. Henry, $5,000; Chf. Clk., T. F. Bannon, $2,580; Bkpr., Cashs., Clks., Stenos., Insps. of Meters and Water Consumption, Messgs., Foremen, Asst. Foremen and Laborers.

**Bronx.**

Tremont and Arthur avs.

Dep. Com., A. H. Liebenau, $4,000; Clks., Stenos., etc.

ELECTRICAL INSPECTION—Chf. Insp., F. J. Fitzpatrick, $2,250; Clks., Stenos., etc.

BUR. WATER REGISTER—Chf. Clk., B. J. Looram, $2,160; Cashs., Clks., Stenos., Insps. Meters, etc.

BUR. OF LAMPS AND LIGHTING—Chf. Insp., Chas. E. Keefe; Clks., Stenos., Insps., etc.

ENGINEERING BUREAU—Asst. Engr., W. S. L. Cleverdon; Insps., Labs., Clks.

**Brooklyn.**

50 Court.

Dep. Com., C. M. Sheehan,* $5,500; Steno., Tel. Oper., Clks., etc.

BUR. WATER SUPPLY—Boro. Engr., C. Lobo, $4,500; Clks., Stenos., etc.

PUMPING—Supv. Engr., G. H. Williams, $2,280; Clk., Engmn., Oilers, Stokers, Laborers, etc.

DISTRIBUTION—Asst. Eng., L. B. Shoemaker, $3,420; Transitman, Draughtsmen, Rodmen, Axeman, Clks., Sten., Foremen, Assts., Insps., Laborers, etc., per diem.

WATERSHED—Asst. Eng. in Charge (vacancy), $2,280; Auto Engineman, Foreman, Laborers, etc.

BUR. OF GAS AND ELECTRICITY—Street and Park Lighting—Gen. Insp., J. F. Bussing, $2,250; Clks., Steno., Insp., etc. Public Bldgs.—Gen. Insp., A. J. Moran, $2,280; Steno., Insp., Clks., etc.

ELECTRICAL INSPECTION—Chf. Insp., J. G. McCarthy, $1,740; Insps., Steno., etc.

BUR. WATER REGISTER—Chf. Clk., C. O. Davis, $2,250; Cash., Clks., Stenos., Insps. Meters, Mess., etc.

**Queens.**

Mncpl. Bldg., L. I. City—Dep. Com., Jas. Butler,* $4,000; Stenos., etc.

BUR. OF WATER SUPPLY—Bor. Engr., Wm. F. Laase, $3,960; Steno. and Type., Clks., Foremen, Draftsmen, Transitman, Rodmen, etc.

PUMPING—Pumping stations at Bayside and Flushing, Engmn., Oilers, Stokers, Labs., etc.

DISTRIBUTION—Asst. Engr., J. T. Metcalf, $2,460.

CONSTRN.—Transitman, R. Ankener, $1,920; Rodmen, Insps.

BUR. OF GAS AND ELECTRICITY—Street and Park Lighting—Gen. Insp., C. Krauss, $1,740; Gen. Insp. of Pub. Bldgs., F. J. Boyle, $1,740; Clks., Insps., etc.

BUR. ELECTRICAL INSPECTION—Chf. Insp., J. H. Burke, $2,280; Insps., Clks., etc.

BUR. OF WATER REGISTER—Chf. Clk., H. E. Sholl, $1,800; Cash., Insps., Clks., Steno., Foreman and Labs.

**Richmond.**

Municipal Bldg., St. George—Dep. Com., W. R. Hilyer,* $3,000; Clk., Steno., etc.

BUR. WATER SUPPLY—Bor. Engr., J. W. McKay, $4,000; Asst. Engrs., Draughtsman, Rodmen, Axeman, Clks., Stenos., etc.

PUMPING—Supv. Engr., J. J. Taylor, $2,100; Engrs., Laborers and Helpers.

DISTRIBUTION—Asst. Engr., Wm. V. Barnes, $2,100.

BUR. OF GAS AND ELECTRICITY (Electrical Inspection)—Chf. Insp., G. Sheridan, $2,460; Insps., etc.

BUR. WATER REGISTER—Chf. Clk., James Cullen, $1,800; Cash., Clks., Insps., Labs., etc.

**DEPARTMENT OF CORRECTION.**

Central Office, Municipal Bldg., Mhtn.

The Comm. of Correction, appointed by the Mayor, has charge of all penal institutions of the City for care and custody of criminals and misdemeanants, except police sta. houses and civil prisons in charge of Sheriff. He is to classify persons in his charge. As far as possible employment is to be given to all persons under his charge for not more than 8 hrs. a day.

Comm., Jas. A. Hamilton,* $7,500; Dep. Com., Wm. Dalton,* $5,000; Sec., A. M. Cardini,* $3,500; Supt. Indus. (vacant), $3,000; Priv. Sec. (vacant),* $2,000; Arch., S. S. McGrath, $2,250; Gen. Insp. Food Supplies, Wm. Golden, $2,700; Mech. Eng., W. Denton, $2,280; Dep. Elec., J. H. Schroeder, $1,980; 6 Clks., $480 to $1,680.

BUR. OF AUDIT AND ACCOUNTS—Act. Bkpr. and Aud., L. B. Gill, $1,680; 11 Clks., $600.

PURCHASING BUREAU—Purch. Agt., W. A. Lamb, $2,100; 2 Clks., $600 and $540.

BUREAU OF REGISTRATION AND PASSES—49 Lafayette. Information furnished regarding prisoners and passes issued for all departmental inst. Prison Reg., J. E. Elliott, 9 Clks., $540 to $900.

CENTRAL OFFICE STABLES—R. L. Robinson, in Ch., $1,680; Drivers and Hostlers.

STEAMBOATS AND PIERS—Pilots, F. W. Parkinson, $1,920; C. D. Silvey, $1,400; P. Bedson, T. Berry, $1,620 each; Engrs., Stokers, Deckhands and Mates.

STOREHOUSE, BLACKWELL'S ISL.—Gen. Storekpr., C. D. Olmstead, $2,000; Foreman Baker and 2 Assts., $1,200 and $1,080; 2 Butchers, $1,050 and $900; 1 Soapmaker, $720; Clks., Helpers, etc.

CITY PRISON—Centre and Franklin (The Tombs)—Warden, J. J. Hanley, $3,000; Dep. Warden, J. J. Bremel, $1,920; Hd. Kpr., J. B. Donovan, $1,380; Kprs. and Assts.

N. Y. PENITENTIARY—Blackwell's Isl.—Warden, Robt. Barr, $2,520; Dep. Warden, M. J. Feely, $1,920; Kprs. and Assts.

WORKHOUSE, BLACKWELL'S ISL.—Warden, Frank W. Fox, $2,520; Dep. Warden, Thos. McManus, $1,920; Kprs. and Assts.

MUNICIPAL FARM, RIKER'S ISL.—Warden, H. C. Honeck, $2,520; Kprs. and Assts.

*Exempt from Civil Service.

CITY OF NEW YORK MUNICIPAL GOVERNMENT—DEPT. OF CORRECTION—*Continued.*

CITY PRISON, BKLN.—149 Raymond. Warden, John Hayes, $2,620; Hd. Kpr., M. Dugan, $1,800; Kprs. and Assts.

CITY PRISON, QUEENS—Court House, L. I. City. Act. Warden and Hd. Kpr., J. McCann, $1,740.

NEW HAMPTON FARMS—New Hampton, Orange Co., N. Y. (N. Y. C. Reformatory) Supt., L. E. Lawes, $3,480; Hd. Kpr., Kprs. and Instrs.

DISTRICT PRISONS—Warden, P. A. Mallon, $3,000; 42 Dist. Prisons in Mhtn.

REFORMATORY PRISON—Harts Island. Warden, L. C. White, $3,000; Dep. Warden, M. Breen, $1,920.

**BD. OF ESTIMATE AND APPORTIONMENT.**

The Bd. of Estimate and Apportionment is constituted according to Sec. 226, City Charter. Bet. 1st day of Oct. and 1st day of Nov., the Bd. of Estimate and Apportionment prepares a budget of amounts required to pay expenses of city during coming yr. When such budget is prepared it is submitted to Bd. of Aldermen, which may decrease any appropriations, but may not increase any. Such decrease may be vetoed by Mayor and can be overridden only by a three-fourths vote of Bd. of Aldermen. In important instances the Bd. of Estimate and Apportionment may issue bonds for public improvements without concurrence of Bd. of Aldermen. The Bd. of Estimate and Apportionment also has charge of granting of franchises, which was formerly vested in Bd. of Aldermen. Regular meetings of Bd. are held on Fris., at 10:30 A.M., at City Hall, Mhtn.

The Board and votes—Mayor, J. F. Hylan, 3; Compt., C. L. Craig, 3; Pres. Bd. Aldermen, A. E. Smith 3; Pres. Boro. Mhtn. F. L. Dowling, 2; Pres. Boro. Bkln., Edw. Riegelmann, 2; Pres. Boro. Bronx, Henry Bruckner, 1; Pres. Boro. Queens, M. E. Connolly, 1; Pres. Boro. Richmond, C. D. Van Name, 1.

COMMITTEES OF THE BOARD—Organization of the Bd.—Pres. Bor. Bkln., Ch.; Pres. Bor. Queens, Pres. Bor. Rich., Mayor. Franchises—The Mayor, Ch.; Pres. Bd. Aldermen, Pres. Bor. Mhtn., Pres. Bor. Queens. Transit—Pres. Bd. of Aldermen, Ch.; Pres. Bor. Bkln., Pres. Bor. Queens, the Mayor. Port and Terminal Facilities—The Comptroller, Ch.; Pres. Bor. of Bkln., Pres. Bor. Queens, Pres. Bor. Rich., the Mayor. City Plan and Public Improvements—Pres. Bor. Mhtn., Ch.; the Comptroller, Pres. Bor. Bkln., Pres. Bor. The Bronx, Pres. Bor. Queens, Pres. Bor. Richmond, the Mayor. Sec. to Com., R. H. Whitten, $5,000. Assessments—The Mayor, Ch.; the Comptroller, Pres. Bor. Bkln., Pres. Bor. The Bronx, Pres. Bor. Queens, Pres. Bor. Rich. Finance and Budget—The Comptroller, Ch.; the Mayor, Pres. Bd. Aldermen, Pres. Bor. Mhtn., Pres. Bor. Bkln., res. Bor. The Bronx, Pres. Bor. Queens, Pres. Bor. Rich. Salaries and Grades—Pres. Bd. of Aldermen, Ch.; Pres. Bor. Mhtn., Pres. Bor. Bkln., the Mayor. War Emergencies—The Mayor, Ch.; the Comptroller, res. Bd. of Aldermen, Pres. Bor. Mhtn.

SECRETARY'S OFFICE (BUREAU OF RECORDS AND MINUTES)—Municipal Bldg.—Sec., Jos. Haag,* $7,500; Asst. Sec., James Matthews,* $3,750; Chf. Clk., W. M. Lawrence,* $3,150; Clks., J. C. Deering, $3,150; F. H. Sigerson, $2,500; E. P. O'Connor, $2,400; M. V. Murphy, B. M. Ross, $1,950 each; 5 Stenos. and Typrs., $1,200 to $2,100; 4 Typr. Copyists, $840 to $1,020; 2 Tel. Opers., $900 and $1,200; 11 Clks., $420 to $1,500.

CHIEF ENGINEER'S OFFICE (BUREAU OF PUBLIC IMPROVEMENTS)—Municipal Bldg.—Chf. Eng., N. P. Lewis, $12,000; Dep. Ch. Eng., A. S. Tuttle, $7,500; Asst. Engs., K. Allen, $4,000; F. F. Fuess, $3,500; F. W. Koop, $3,420; Vernon S. Moon, $2,940; B. Scheinman, J. E. Hill, A. W. Tidd, $2,700; O. W. Hill, $2,280; Dftsmen, J. A. Faust, $2,000; W. I. Foster, C. A. Geisler, C. T. Nafey, $1,800 each; W. E. McLaughlin, G. R. Pundt, $1,680 each; Clks., J. E. Kelly, $2,400; J. W. Meade, $2,340; Stenos. and Typrs., F. A. Glock, $1,440; M. J. Baier, $1,320; 4 Clks., $420 to $1,320.

BUREAU OF FRANCHISES—Municipal Bldg.—Eng. (vacant), $7,500; Asst. Engs., J. A. McCollum (Act. Chf.), $4,560; E. W. Libaire, $3,180; C. H. Vanderbilt, $3,000; F. P. Peirce, $2,400. Topo. Draftsmen, J. M. Cole, $1,800; Clks., V. McLaughlin, J. D. McGann, $3,150 each; J. F. Conway, $2,100; J. A. Young, $1,200. Law Clk., J. A. Devery, $2,580; 2 Clks., $360 and $600; 3 Stenos., $1,350 each.

*Exempt from Civil Service.

BUR. OF PERSONAL SERVICE—Mncpl. Bldg.—Dir., G. L. Tirrell,* $7,500; Asst., Paul Loeser, $4,140; Exams., E. Willvonseder, $3,540; D. V. Duff, R. G. Newbegin, E. Feeney, $3,540 each; J. F. McCarthy, $3,060; W. F. O'Connell, $2,820; M. J. Hickey, $2,580; Salary and Grade Exams., H. V. Brockway, $3,060; J. Driscoll, $2,340; C. A. Hahn, $2,580; Clks., A. S. Corbett, $3,580; J. A. Cahill, $1,980; J. V. Smith, S. Wiener, J. J. O'Brien, $1,800; Asst. Engrs., T. M. Kelly, $2,700; J. C. Gray, $1,980; Expert Acct., J. W. McDonald, $2,500; 11 Clks., $360 to $1,440; 4 Stenos. and Typrs., $840 to $1,080.

BUR. OF PERSONAL SERVICE—PENSION DIVISION—G. B. Buck, Actuary, $4,140; Munic. Exams., R. L. Van Name, $2,160; A. Laxinsk, $1,980; C. Baumgarten, $1,800; 5 Actuarial Clks., $1,080 to $1,560; 6 Clks., $360 to $1,080; 2 Stenos. and Typr., $960 each; 2 Tab. Mach. Opers., $840 each.

BUR. OF CONTRACT SUPERVISION—Municipal Bldg.—Dir., F. P. Bent,* $6,000; Dir. of Laboratory, O. H. Klein, $6,000; Exams., P. J. McGowan, $4,140; J. H. Eustace, $3,000; T. P. Smith, $3,060; V. Tully, $2,160; Exp. Acct., G. W. J. Angell, $3,000; Asst. Engs., J. F. Sullivan, $7,200; R. Saunders, $4,860; J. W. Reed, W. H. Roberts, $4,500 each; A. G. Culver, $3,420; E. Riordan, $3,000; F. L. Belknap, W. D. Murray, P. P. Sheridan, C. Tilgner, $2,700; R. C. Strachan, $2,550; L. Durham, $2,400; W. King, E. Rodgers, $2,280 each; E. J. Larkin, $1,940; Mech. Eng., R. T. Smith, $2,700; Clk., T. J. Patterson, $3,060; 13 Clks., $420 to $1,680; 8 Stenos. and Typrs., $1,020 to $1,560; 1 Photogr., $1,320; 1 Draftsman, $1,650; 1 Arch. Draftsman, $1,740; Path. Chem., E. E. Butterfield, $3,660; Fuel Eng. Chems., E. A. Tschudy, $1,920; F. Gottsch, $1,800; P. Ullman, A. W. Kerner, $1,620 each; Eng. Chems., A. B. Pacini, $2,100; D. Hammer, $1,620; 6 Chems., $1,800 each; 2 Junior Chems., $1,020 and $1,260; 2 Mech. (Laboratory), $1,200 and $1,500; Coal Samplers, $1,200 each; Cleaner, $792.

**DEPARTMENT OF DOCKS AND FERRIES.**

Pier A, North River.

The Commissioner of the Dept. of Docks and Ferries is appointed by the Mayor. Two deputies are appointed by the Com. The Com. has general charge of all waterfront and wharf property and, subject to approval of Commissioners of the Sinking Fund, he also has the following power: To establish bulkhead lines. To establish new ferries and lease franchises for ferries and to lease all wharf property belonging to the city. (See City Charter.)

Com., Murray Hulbert, $7,500; 1st Dep. Com.,* M. Cosgrove, $6,000; 2d Dep. Com.,* H. A. Meyer, $5,000; Sec. to Com.* (vacant), $3,000; Asst. Sec. Dep., F. J. Ryan, $4,000; Chf. Clk., C. J. Farley, $4,000; Aud., J. M. Phelan, $5,000; Chf. Engr., C. W. Staniford,* $9,000; 19 Asst. Engrs., $1,500 to $4,860; 46 Clks., $900 to $2,580; 15 Stenos., $720 to $1,800; 5 Mess., $1,060 to $1,200; 12 Chainmen and Rodmen, $1,020 to $1,200; 8 Draughtsmen, $1,200 to $2,100; 2 Hydrographers, $1,800; 3 Levelers, $1,440; 1 Mech. Engr., $3,420; 2 Transitmen and Computers, $1,800; 1 Transitman, $1,560; 3 Gen. Foremen, $1,500 to $1,680; 1 Gen. Foreman, $6 per day; 5 Insps. of Dredging, $5 per day; 2 Marine Engrs., $1,500; 2 Pilots, $1,920; 17 Dock Masters, $2,100. For Dock Master's offices see index.

MUNICIPAL FERRIES—Supt., L. Hanlon, $4,500; 19 Captns., $1,980 each; 22 Chf. Marine Engrs., $1,860 each; 10 Q. Ms., $1,200 each; 18 Marine Engrs., $1,740 each.

**MUNICIPAL CIVIL SERVICE COMMISSION.**

Municipal Bldg., Mhtn.

Three commissioners are appointed by the Mayor pursuant to Sec. 123 of City Charter.

Pres., Jas. E. MacBride, $6,000; Coms., M. Cukor, Wm. Drennan; Sec., C. I. Stengle, $5,000 each; Asst. Sec., J. F. Skelly, $2,820; Ch. Clk., Geo. H. Eberle, $3,000; Appll. Clk., J. F. McDonald, $2,340; Certif. Clk., W. M. Tighe, $2,340; M. L. Sigerson, $2,340; Act. C. Ex., T. C. Murray, $4,260; Asst. C. Exs., M. B. Upshaw, $3,660; L. F. Fuld, $3,180; Bus. Ex., L. A. Merrill, $2,940; Eng. Ex., M. C. Ihlseng, $3,180; C. S. Shaughnessy, $3,180; Eng. Exam., F. P. Rhame, $2,700; Exams., G. Immediato, $2,940; Wm. B. Clarke, $2,700; F. S. Thorpe, B. Gillam, F. E. Kavanagh, B. Antin, J. A. Higgins, Jr., $2,460 each; E. C. Evans, A. M. Crocker, L. L. Whitney, B. Steinberg, $2,100 each; F. E. Mullen, $2,280; E. J. Ellison, Olive F. Shepherd, $1,800; 38 Clks., $360 to $2,340; 13 Stenos., $720 to $1,980; 194 Monitors at $5 per day. Other Exams. at $10 per day; 2 In-

CITY OF NEW YORK MUNICIPAL GOVERNMENT—MUNICIPAL CIVIL SERVICE COMMISSION—Con.

vestigators at $1,620; 11 Investigators at $1,500 to $1,560; 3 Type Copyists, $600; 1 Tab., $1,020; 1 Custodian, $1,320; 1 Attendant, $1,020; 1 Tel. Oper., $1,050; 1 Dictaphone Oper., $660; 1 Stenotypist, $840.

**COMMISSIONER OF ACCOUNTS.**

Municipal Bldg., Mhtn.

Commissioner appointed by Mayor and removed at pleasure, pursuant to Sec. 119 of City Charter. Com., D. Hirshfield,* $7,500; Dep. Com., H. H. Klein,* $5,000; 2d Dep. Com., W. D. Loudoun,* $4,000; Efficiency Engs., B. F. Welton,* $5,000; A. Schreiner, $4,260; Chf. of Staff, Jas. McGinley, $4,740; Exam. Accts., P. F. Athee,* $4,000; W. G. Domidion,* $3,600; B. M. Cole,* $3,420; L. B. Hubbard,* Wm. H. Boyle, Wm. C. McKeon, $3,060 each; F. P. White,* $3,000; C. E. Lippincott,* J. Strouse,* $2,600 each; R. Hode,* $2,500; F. P. Treanor,* $2,340; G. L. Wallace,* $2,160; P. J. Maloney,* D. H. Sanford* (1 vacancy), $1,980 each; C. J. O'Leary, $1,800; Law Ex. (vacant), $3,000; Stenos. to Com., M. F. Hook,* $1,980; M. C. Brady,* $1,440; Ex. Eng. (vacant), $2,700; Chf. Efficiency Exam. (vacant), $3,840; Assoc. Effcy. Eng. (vacant), $3,060; 37 Accts., $1,260 to $3,180; 24 Clks., $300 to $1,800; 3 Stenos. and Typrs., $1,140 to $1,440; 1 Typr. Copyist, $600; 9 Ex. Insps., $1,200 to $2,160; 2 Effcy. Accts., $2,100 and $2,280; 1 Bkpr., $1,440.

**BOARD OF CITY RECORD.**

Municipal Bldg., Mhtn.

For duties of Board of City Record see City Charter, Sec. 1526. The Supervisor is elected by majority vote of Mayor, Comptroller and Corporation Counsel, who comprise the Board, serving without salary. The City Record is the official journal of the City of New York. It is published daily at 9 A.M. (except holidays). The subscription price is $9.30 a year; 3 cents a copy.

Sup., P. J. Brady, $5,000; Dep. Sup., H. McMillen,* $3,000; Clk., Rose McShane, $1,800; Editor, William Viertel,* $2,700; Stationer, E. J. Plunkett,* Bookbinder, J. W. McAvoy, $2,500 each; Insp., J. J. McCue, $2,100; Acct., Edw. J. McPike, $3,000; Bkpr., T. B. Fitzpatrick, $2,160; Clks., E. A. Bethel, $1,500; Carrie E. D'Oench, $1,200; Exam., Richard J. Burke, $1,650; Exam., Saml. J. Brown, $1,650; Stkeepr., W. H. Hetler, $1,950.

**CORONERS.**

Office of Coroner abolished Jan. 1, 1918. Work carried on by Chf. Med. Examiner.

**CHIEF MEDICAL EXAMINER.**

Municipal Bldg., Mhtn.

Chf. Med. Exam., P. D. Riordan, M.D., $7,500; Asst. Med. Exams., Drs. A. T. Weston, B. Schwartz, T. D. Lehane, Wm. H. Nammack, $3,000 each; Chf. Clk., A. Dalessandro, $2,580; Steno., F. A. Baker, $2,500; Asst. Clks., G. P. Lebrun, Edw. Doonan, $1,800 each; J. G. Woodlock, Wm. Rausch, J. Aneckstein, $1,620 each; Miss L. Bausch, Tel. Oper. and Statistician, $1,120.

**Bronx.**

1918 Arthur av.

Asst. Med. Exams., Thos. H. Curtin, J. Riegelman, $3,000 each; Chf. Clk., Wm. T. Austin, $2,580; Asst. Clk., Wm. H. Brown, $1,680; Steno., Chas. Howard, $2,000.

**Brooklyn.**

236 Duffield.

Asst. Med. Exams., Chas. Wuest, Geo. W. Tong, $3,000 each; Chf. Clk., P. J. Coffey, $2,580; Asst. Clks., Thos. Gamble, Wm. Kearney, J. M. Tobin, $1,680 each; M. Dannhauser, F. A. Perry, $1,200 each; Steno., A. E. Colvin, $1,950.

**Queens.**

Town Hall, Jamaica.

Asst. Med. Exam., F. B. Hart, $1,920; Chf. Clk., A. Humm, $2,580; Asst. Clk., Wm. Bartel, $1,320; Steno., T. J. Prendeville, $1,680.

**Richmond.**

2d, New Brighton.

Asst. Med. Exam., Geo. Mord, $1,920; Chf. Clk., A. Fulton, $1,800; Steno., C. A. Riley, $1,560.

**DEPARTMENT OF PARKS.**

The Park Board consists of four commissioners, one having administrative jurisdiction in Mhtn. and Richmond, one in The Bronx, one in Bkln. and one in Queens. They are appointed by the Mayor. The Board adopts regulations for administration of the department and ordinances for government of parks. (See City Charter.)

PARK BOARD, Mncpl. Bldg.—Pres., Wm. F. Grell; Comrs., J. N. Harman, J. P. Hennessy, A. C. Benninger, $5,000 each; Staff Sec., Willis Holly, $4,000; Landscape Arch., C. F. Pilat, $4,000; Asst. Landscape Arch., J. F. Gatringer, $2,460; Photographer, H. V. Letkemann, $1,200.

*Exempt from Civil Service.

**Manhattan and Richmond.**

Municipal Bldg.

Com., Wm. F. Grell; Sec. to Com., A. Lauter, $2,500; Bkpr., M. Mayer, $1,800; Ch. Eng., E. A. Miller,* $5,000; Chf. Clk., J. E. Savage, $2,580; Dir. of Recreation, William J. Lee, $3,420; Clk., J. J. McCarthy, $1,980; Prin. Asst., W. F. Richards, $2,700; Arch., J. Kraus,* $2,500; 16 Clks., $600 to $1,800; 7 Stenos., $720 to $1,500.

**Brooklyn.**

Litchfield Mansion, Prospect Park.

Com., J. N. Harman; Sec., Wm. H. Muldoon, $2,500; Supt., G. A. Colgan,* $4,000; Asst. Supt., E. J. Mullane,* $2,280; Asst. Engr., C. S. Doron, $3,000; Ch. Clk., E. S. Ryan, $1,800; Gen. Foreman, J. A. McKinney, $1,800; Foreman of Mech., E. Madsen, $1,920; 2 Stenos., $1,200; Steno. to Com., $1,440; 7 Clks., $600 to $1,200; 2 Arboriculturists, $1,800 each; Prop. Clk., R. J. Flynn, $1,800; 5 Insps. of Tree Complaints, $960 each; 800 employees, $2.50 to $6 per diem.

MUSEUM OF ARTS AND SCIENCES—Eastern P'kway and Washington av. Dir. of Museums, Wm. H. Fox, $5,000; 3 Curators, $3,000 each; Supt., Thos. F. Casey, $1,900; Librarian, $1,700.

**Queens.**

"The Overlook," Forest Park, Richmond Hill, near Union Turnpike.

Com., A. C. Benninger, $5,000; Sec., B. M. Patten,* $3,160; Chf. Clk., J. J. Burke, $1,980; Asst. Eng., J. J. Kelly, $2,280; Forester, J. F. Burns, $2,460; about 200 employees, paid by day or month.

**Bronx.**

Zbrowski Mansion, Claremont Park.

Com., J. P. Hennessy, $5,000; Priv. Sec. (vacant),* $3,000; Bkpr., J. H. Bergen, $2,340; 5 Clks., $840 to $1,560; 2 Stenos., $1,200 each; 1 Tel. Oper., $840.

ENGR'S OFFICE—Asst. Eng., F. A. L. Seymour, $2,280. Insps., Rodmen, etc.

SUPT.'S OFFICE—Supt., Frank Hamilton,* $4,000; Asst. Supts., J. W. Brown, C. Trede, $1,800 each. Head Gardener, J. F. Walsh, Jr., $2,100. 16 Foremen, $3.80 day; about 500 employes, paid by day or month.

**ART COMMISSION.**

Office, City Hall, Mhtn.

Members Ex-Officio: Pres. Art Com., R. W. de Forest, Pres. Met. Museum; V.-Pres. Art Com., A. A. Healy, Pres. Bkln. Inst.; J. F. Hylan, Mayor; I. N. Phelps Stokes. Members: Hy. Bacon, Architect; Jules Guerin, Painter. Sec.; J. R. Wheeler, C. H. Sherrill; Asst. Sec., J. Q. Adams, $3,600; Steno., Alice S. Clark, $1,500.

**DEPARTMENT OF LICENSES.**

49 Lafayette, Mhtn.

Comr., J. F. Gilchrist,* $7,500; Dep. Comrs., J. J. Sexton,* J. F. Geraghty,* $4,000 each; Sec. to Comr., J. J. Caldwell, $2,000; Chf. Insp., J. O. McShane, $2,700; Chf., Bkln. Office, 331 Fulton, J. J. Bracken, $2,500; Chf. Div. of Licensed Vehicles, J. Drennen, $3,000.

PUBLIC EMPLOYMENT BUREAU—W. E. Kruesi, Supt., $3,000. Male Dept., 128 Leonard; Female Dept., 53 Lafayette. Br. offices, Yorkville, 341 E. 68th; Chelsea, 436 W. 27th; Greenwich, 10 W. 11th; Greenpoint, 85 Java, Bkln. Help selected by qualifications to meet specifications.

**BOARD OF ELECTIONS.**

Gen. Office, Municipal Bldg., Mhtn.

Coms., J. R. Voorhis, Pres.; M. M. McKee, Sec.; James Kane, J. A. Livingston, $6,000 each; Chf. Clk.,* S. H. Cohen, $3,700; Dep. Chf. Clk.,* T. J. Kenny, $3,050; Secs. to Com.,* H. P. Dausch, E. L. Eisinger, $2,000 each; 9 Clks., $900 to $2,250; 2 Stenos., $1,800 and $1,850.

**Manhattan.**

Municipal Bldg.

Chf. Clk., W. C. Baxter, $3,600; Dep. Clk.,* Patrick Cooke, $2,600.

**Bronx.**

368 E. 148th.

Chf. Clk.,* J. L. Burgoyne, $2,400; Dep. Clk.,* W. T. Flanagan, $2,000.

**Brooklyn.**

435 Fulton.

Chf. Clk.,* Geo. Russell, $3,000; Dep. Clk.,* Adam H. Leich, $2,500.

**Queens.**

64 Jackson av., L. I. City.

Chf. Clk.,* H. W. Sharkey, $2,200; Dep. Clk.,* H. Homer Moore, $1,900.

**Richmond.**

Borough Hall.

Chf. Clk.,* A. M. Ross, $1,800; Dep. Clk.,* A. M. Donaldson, $1,600.

CITY OF NEW YORK MUNICIPAL GOVERNMENT—*Continued.*

## DEPARTMENT OF STREET CLEANING.

Municipal Bldg., Mhtn.

The Comr.. of Street Cleaning (appointed by Mayor, pursuant to Sec. 533 of City Charter) has control of sweeping and cleaning of streets, removal of ashes, garbage, snow, etc., and framing ordinances regulating use of sidewalks for disposition of refuse, except in Queens and Richmond, where authority is vested in the Bor. Presidents. Contracts for disposition of street sweepings, ashes and garbage are made by the Comr.

### Manhattan.

GENERAL ADMINISTRATION — Comr. (vacant), $7,500; Dep. Comr., Mhtn., C. B. Largy,* $5,000; Office Dep. Comr. (vacant), $5,000; Gen. Sup., A. A. Taylor, $3,660; Asst. Sup., J. W. Asip, $2,700; Sup. Final Dis., F. L. Stearns, $2,700; Asst. Sup. Final Dis., E. P. Greene, $2,280; Pri. Sec. to Comr., A. L. Meehan,* $3,000; Chf. Clk., J. J. O'Brien, $3,600; Chf. Bkpr., J. S. McCann, $3,500; Clk. Pensions, C. Murphy, $1,440; Law Clk., H. N. Steinert, $3,240; Chf. Bur. of Personnel, Jas. D. Keeley, $2,580; Master Mech., $2,280; 1 Physician, $3,240; 7 Med. Exams., $2,560 each; 5 Asst. Mun. Exams., 1 Chf. Vetern., $2,340; 6 Veterns., $1,500; 83 Clks., Stenos., Mess., etc.

UNIFORMED FORCE—Dist. Supts., P. Hynes, R. H. Hicks, J. S. Malcolm, J. P. Josephs, T. Flynn, Jr., P. Flaherty, J. M. Hayden, W. F. Ward, J. Murray, J. J. Condon, C. F. Doody, J. J. Kiernan, T. J. Reilly, J. Pope, C. Schierbaum, A. E. L. Newiger, $1,920 to $2,580; 105 Sec. Foremen, $1,220 to $1,380; 25 Stable Foremen, $1,560 to $1,620; 181 Assts., $1,080 to $1,140; 34 Dump Insps., $1,200 to $1,320; 44 Assts., $1,020 to $1,080; 149 Mechanics, paid by day.

### Bronx.

2804 3d av.

Dep. Comr., A. B. MacStay,* $5,000; Chf. Exam. Engr., Dr. H. J. Kempf, $3,500; Bor. Supt., C. S. Dunphe, $2,400; Dist. Supts., J. J. Byrne, Jas. Minchin, M. N. O'Donnell, $2,460 each; A. Loraine, $2,100; Clk., J. B. Rooney, $1,800; 9 Sec. Foremen, $1,380 each; 3 Sec. Foremen, $1,200 each; 2 Stable Foremen, $1,620; 1 at $1,560; 3 Dump Insps., $1,380; 1 at $1,260.

### Brooklyn.

50 Court st.

Dep. Comr., Charles Mauro,* $5,000; Clks. and Stenos.

UNIFORMED FORCE—Boro. Insp., J. F. Reilly, $2,400; Dist. Supts., P. J. Cunningham, M. J. Ward, F. C. Gannon, Wm. Reil, J. J. Byrne, Chas. Summers, R. J. Dolan, M. J. O'Brien, $2,280 each; 40 Sec. Foremen, $1,212 each; 15 Dump Insps., $1,260 each; 40 Asst. Foremen, $936 each; 9 Stable Foremen, $1,620 each; 9 Assts., $1,092; 47 Mechanics, employed by day.

### Queens.

53 Jackson av., L. I. C.

Appointed by Bor. Pres.

Supt., D. Ehntholt,* $3,000; Dist. Supts., A. Williams, D. E. Whitney, R. J. Munson, Wm. J. Walters, Jos. J. Carlin, $1,860 each; Chf. Clk., Wm. J. Casey, $1,980; 4 Clks., 1 Steno., Foremen, Laborers, etc.

### Richmond.

Borough Hall, New Brighton, S. I.

Appointed by Bor. Pres.

Supt., J. J. Collins, $3,180; Asst. Supt., R. D. Rice, $2,100; Clks., J. C. Schnibbe, $1,650; M. M. Pundick, $2,100; J. W. Johnston, $1,320; Transitman and Computer, C. C. Van Vechten, $1,740; Steno., L. Baumann, $1,140; Clk., G. J. T. Whalen, $840; V. P. Gilligan, $360; 5 Insps., 12 Foremen, 1 Auto Engmn.

## DEPARTMENT OF PUBLIC CHARITIES.

Municipal Bldg. (See Index Hosp., Homes and Rel. Socs.)

The head of Dept. of Public Charities is the Com. of Public Charities, appointed by Mayor. He can appoint three deputies. He has general charge of hospitals, asylums and almshouses of city. The main office shall be in Mhtn.

### Manhattan and Bronx.

Main Office, Municipal Bldg.

Com., B. S. Coler, $7,500; Dep. Com. (vacant), $5,000; Dep. Com. (vacant), $5,000; Dep. Com., S. A. Nugent, $5,000; Conf. Steno., Julia A. Ryan, $1,680; Sec., C. C. Hughes,* $3,500; Ch. Eng., J. J. Herrick, $4,000; Aud., G. T. Broad, $2,340; Gen. Insp., Miss M. C. Tinney,* $3,500; Priv. Sec., J. M. Borden, $2,820.

CITY MORTUARY—29th and 1st av. Supt. of Mortuary, E. H. Burritt, $2,160; Helpers.

BUR. SOC. INVESTNS.—Dir., V. Dodworth, $3,900; Clks., Soc. Investgrs., etc. Main office, Municipal Bldg., Mhtn. Dist. offices, 289 4th av., Mhtn.; Pearl and Centre, Mhtn.; 124 E. 59th, Mhtn.; Tremont and Arthur avs., Bronx; 327 Schermerhorn, Bkln.; 1022 Gates av., Bkln.; Flushing, L. I.; New Brighton, S. I.

GENERAL DRUG DEPT.—Chemist, F. J. Kenney, $3,420; Clks., Assts., etc.

MUNICIPAL LODGING HOUSE—432 E. 25th. Supt., S. A. Rice, $2,700; Helpers.

EMERGENCY HOSP.—Ft. E. 70th. Under jurisdiction Metropolitan Hosp. Dir. in Ch., W. H. Conley, $4,380.

CITY HOSP.—Blackwell's Island. Supt., C. B. Bacon, M.D., $4,380. Helpers, Cooks, etc.

CITY HOSP. TRAINING SCHL.—Blackwell's Island. Supt., C. Gray, $1,800.

N. Y. C. HOME FOR THE AGED AND INFIRM —Blackwell's Island. Supt., E. E. McMahon, $2,100; Nurses, Orderlies, Helpers, etc.

STOREHOUSE—Blackwell's Island. Gen. Storekeeper, H. Scheitlin, $2,820. Clks. and Helpers.

METROPOLITAN HOSP.—Blackwell's Island. Med. Supt., W. H. Conley, $4,380; Dep. Med. Supt., R. G. Laub, $2,520.

MET. TRAINING SCHL.—Blackwell's Island. Supt., Agnes S. Ward, $1,800. Nurses and Helpers.

N. Y. C. CHILDREN'S HOSP. AND SCHL.—Randall's Island. Med. Dir., W. B. Cornell, $3,780; Clks., Helpers and Nurses.

STEAMBOATS—Helpers, Pilots, Engineers, etc.

CHILDREN'S CLEARING BUR.—W. Tremont and Arthur av., Bronx. Supt., Ella A. Lawrence.

### Brooklyn and Queens.

Office, 327 Schermerhorn.

Dep. Com. (vacant), $5,000.

KINGS COUNTY HOSP.—Clarkson and Albany av. Gen. Med. Supt., J. F. FitzGerald, $5,000; Supt., M. D. Jones, $3,000. Helpers, Clerks, Nurses, etc.

N. Y. C. HOME FOR AGED AND INFIRM, Bkln. Div.—Clarkson and Albany av. Thos. I. Price, Dep. Med. Supt., $2,520. Helpers, etc.

GREENPOINT HOSP.—Kingsland av. and Bullion. Supt., J. E. Dougherty, $2,760; Supt. of Training Schl., F. J. Lundy, $1,800. Helpers, Clks., Nurses, etc.

CUMBERLAND ST. HOSP.—109 Cumberland. Act. Supt., F. H. Platt, $1,800. Helpers, Nurses, etc.

BRADFORD ST. HOSP.—113 Bradford. Chf. Nurse in Ch., $780. Nurses and Helpers.

CONEY ISLAND HOSP.—Coney Island. Act. Supt., Helene D. Bengtson, $1,740. Nurses and Helpers.

### Richmond.

Boro. Hall, St. George.

SEA VIEW HOSP.—Castleton Corners. Dir., Wm. B. Buck, $4,380; Helpers, etc.

## PAROLE COMMISSION.

Municipal Bldg., Mhtn.

Created by Chap. 579, Laws of 1915. Jurisdiction over inmates committed to N. Y. City Reformatory, N. Y. C. Penitentiary and Workhouse, on indeterminate sentences.

Members: B. de N. Cruger, Ch., $7,500; Alex. McKinny (Dec. 28, 1919), $5,500; F. A. Lord (Dec. 28, 1927). Ex-officio, J. A. Hamilton, Commr. of Correction; F. H. Bugher, Police Commr., no salary. T. R. Minnick, Sec., $3,240; Ch. Parole Officer, Jas. J. Flynn, $2,820.

## ARMORY BOARD.

Municipal Bldg., Mhtn.

The Mayor, Comptroller, Pres. of Bd. of Alderman, Brig.-Gen. 1st Brig., Brig.-Gen. 2d Brig. Com. Officer Naval Mil.; Sec., C. D. Rhinehart,* $4,000; Supt. Con. Rep. and Sup., L. V. Meehan, $3,000; Sten., L. M. Sweet, $2,400; Insp. of Rep. and Sup., Robert Telfer, $2,250; Insp. of Rep. and Sup., T. J. York, $1,500; Insp. Masonry, W. F. Stone, $1,350; Bkpr., C. J. Barry, $1,800; Clks., J. F. X. McCarty, $1,500; C. F. Finnerty, $1,200; W. D. Coen, $840.

*Exempt from Civil Service.

## CITY OF NEW YORK MUNICIPAL GOVERNMENT—*Continued.*

### BOARD OF ASSESSORS.

809 Municipal Bldg., Mhtn.

3 Assessors appointed by Mayor; duties defined Sec. 943, City Charter.

Assessors, A. T. Sullivan, M. Simmons, W. C. Ormond, $5,000 each; 8 Clks., $1,3.0 to $2,250; 2 Stenos., 1 Mess., 1 Draftsman.

### BOARD OF STANDARDS AND APPEALS.

Municipal Bldg., Mhtn.

Ch., R. P. Miller. Mems.: H. C. Baird, W. Crawford, A. R. Kirkus, A. J. Boulton, L. C. Holden, John Kenlon, Fire Ch.; Thos. J. Drennan, Fire Com.; Wm. E. Walsh, Supt. of Bldgs., Mhtn.; P. J. Reville, Supt. of Bldgs., Bronx; P. J. Carlin, Supt. of Bldgs., Bkln.; J. W. Moore, Supt. of Bldgs., Queens; W. J. McDermott, Supt. of Bldgs., Richmond; Sec., D. Sullivan.

### EXAMINING BOARD OF PLUMBERS.

Municipal Bldg., 9th floor, Mhtn.

Mems. of Bd.: Jos. H. Jasper, Ch.; Wm. H. Quick, Wm. Doran. Ex-officio mem.: G. T. Hammond. Exams. are held monthly.

### CENTRAL PURCHASE COMMITTEE.

Municipal Bldg., Mhtn.

Dir. (vacant), $5,000; Asst. Dir., F. X. A. Purcell, $4,140; Pur. Agts., J. R. Keiper, $2,700; J. J. Daly, $1,800; Exam. of Purchases and Supplies, Geo. B. Pettit, $2,160; 7 Clks., $360 to $1,680; 3 Typewriter Copyists, $720 to $840.

### BOARD OF AMBULANCE SERVICE.

Municipal Bldg., Mhtn.

Composed of Commr. of Police, Commr. of Charities, Pres. Bd. of Trustees Bellevue Allied Hospitals, and 2 citizens app. by Ma (See City Charter.) No salary.

### COMN. OF ESTIMATE AND APPRAISA

Municipal Bldg., 17th floor, Mhtn.

Clk., W. H. Jasper, $4,000.

### PUBLIC SERVICE COMMISSION.

(See Index.)

### BANK COMMISSION.

Charter Section 196.

The Mayor, Chamberlain and Comptroller a by a majority vote, by written notice to Co designate the banks or trust cos. in whic moneys of City of N. Y. shall be deposited, may, by like notice in writing, from time to change the banks and trust cos. thus designa

### BOARD OF HAZARDOUS TRADES.

To formulate recommendations of rules regulations for diminishing fire dangers in conduct of hazardous trades. Members, desig by Fire Com., are: C. W. Culkin, Jno. Kenlon F. Doyle, H. H. Hughes, G. O. Eaton and R Moore. Compensation, $10 per meeting.

### BROOKLYN GRADE CROSSING COMMISS

44 Court.

Commission is charged with abolishing crossings on L. I. R. R., from Queens Co. li Mhtn. Beach and Bay Ridge, also Brighton line. Members appointed by Mayor. Meet tw month. Compensation, $10 apiece each meet

Pres., F. M. Brooks; Ralph Peters, E. C. zey, J. L. Wells, J. S. Griffith.

## BOROUGH GOVERNMENTS.

### PRESIDENTS AND COMMRS. OF PUBLIC WORKS.

The Presidents of 5 Boroughs are elected at the same time as Mayor, for period of 4 yrs.; their present terms expiring Dec. 31, '21. Borough Presidents, within their respective boroughs, have charge of highway, sewer and topographical work; of care of public bldgs. and offices, and of enforcement of bldg. code; Presidents of Boroughs of Queens and Richmond also have charge of street cleaning. Each Borough Pres. is member of Bd. of Est. and Apportionment which controls city's finances, and in which board their votes have following value: Mhtn., 2; Bkln., 2; Bronx, Queens and Richmond each 1, totaling 7. Total vote of the board is 16; remaining 9 votes are divided equally among Mayor, Comptroller and Pres. of Bd. of Aldermen. The Pres. of each borough is also member of Bd. of Aldermen, and is Ch. of several local improvement boards, composed of aldermen in his borough. The Sec. of Borough is sec. of local boards.

Borough Pres. has power to appoint Commr. of Public Works for his borough, who acts as his deputy, and has supervision over all bureaus except Bldg. Bur. Pres. of Borough has cognizance and control over all matters relating to improvement and repair of public bldgs. in his borough, except bldgs. of Dept. of Police, Fire, Charities, Correction, Education and Bellevue and Allied Hosps., and is responsible for maintenance of those public offices which the city leases. He is also empowered to exercise supervision vested in city over construction and erection of new bldgs., and alteration of existing bldgs. in his borough, except such powers as are directly vested in Tenement House Dept. and for this purpose he is authorized to appoint a Supt. of Bldgs.

Among the miscellaneous powers of Borough Pres. are following: Licensing of sub-surface vault spaces; removal of encumbrances upon the sidewalks and highways; control over projecting signs; granting permission to use and open streets for any purpose; construction and maintenance of all bridges and tunnels, except those crossing navigable streams; care of public baths, comfort stations and placing of street signs. (See City Charter.)

#### Manhattan.

Municipal Bldg.

Pres. F. L. Dowling, $7,500; Boro. Sec., A. E. Hull,* $5,000; Sec. to Pres., D. L. Ryan,* $4,500; Conf. Insp., C. Delaney,* $2,550; Steno. to Pres. (va $2,100; Clk., $1,800; Steno. and Mess.

COM. OF PUBLIC WORKS—Municipal Com., M. F. Loughman,* $7,200; Asst. Com., Hagan, $6,000; Sec. to Com., F. J. Shelly,* Aud., H. H. Lloyd, $3,660; Cons. Eng., A. Sc fer,* $7,200; Cash., J. A. Conner, $2,100; Engs., $2,100 to $3,000; Rkpr., $2,550; Stenos., $ $1,650; Clks., $540 to $3,500.

#### Bronx.

177th and 3d av.

Pres., H. Bruckner, $7,500; Sec. of Boro., Hartman,* $3,500; Sec. to Pres., Thos. J. D $3,500; Cons. Eng., L. Haffen,* $7,200; Ch. Eng. ers and Highways, R. H. Gillespie, $6,120.

COM. OF PUBLIC WORKS—Com., Wm Flynn, $5,500; Asst. Com., Jos. Hawatsch,* Sec. to Com., E. H. Timpson,* $2,820.

#### Brooklyn.

Borough Hall.

Pres., Edw. Riegelmann, $7,500; Sec., E. H. mer,* $4,000; Boro. Sec., W. A. Manning* Con. Eng., G. W. Tillson, $7,200; Chf. Clk., Cadley, $3,000; Conf. Insp., J. E. Corrigan, 4 Stenos., $1,200 to $2,100; 11 Clks., $540 to 2 Accts., $1,800 and $3,300.

COM. OF PUBLIC WORKS—Com., Jos. Gu $6,000; Asst. Com., Jos. Fennelly,* $5,000; S Com., Chas. Minsterer,* $2,500; 1 Steno., $1, Clks., $1,320 to $2,100.

#### Queens.

Borough Hall, L. I. City.

Pres., Maurice E. Connolly, $5,000; Se Pres., Hugh Hall,* $3,300; Steno. to Pres., C Lynam,* $1,500; Sec. of Bor., Jos. Flanagan,* Conf. Insps., A. Kupka,* $2,000; Chas. Bayles,

COM. OF PUBLIC WORKS—Com., R. S. combe,* $4,000; Asst. Com., W. A. Shipley, Sec. to Com., J. Gerold, $2,040; Cons. Eng., Moore,* $7,200.

#### Richmond.

Borough Hall, New Brighton, S. I.

Pres., C. D. Van Name, $5,000; Sec., G. T bert,* $3,000; Steno. to Pres., J. J. Doran,* 6 Clks., $420 to $2,100; 2 Mess., $900 and $1,2

COM. OF PUBLIC WORKS—Com., H Morrison,* $5,000; Asst. Com., J. E. B $3,600; Sec. to Com., R. R. McKee, $2,880; Clk., W. B. Kenney, $2,740; 8 Clks., $540 to 2 Stenos., $1,020 and $1,680.

*Exempt from Civil Service.

CITY OF NEW YORK MUNICIPAL GOVERNMENT—BOROUGH GOVERNMENTS—*Continued.*

## BUREAU OF HIGHWAYS.

The Chf. Engineer of this bureau is appointed by the Por. Pres. to carry out Sec. 388 of the City Charter, which says that the Pres. of the Bor. has jurisdiction in his borough over regulating, grading, curbing, flagging and guttering of streets; constructing and repairing public roads, viaducts and tunnels; paving and repaving streets, laying of all surface railroad tracks; filling in sunken and fencing vacant lots; the removal of incumbrances, and the issue of permits to construct vaults under sidewalks, and to builders and others to use the streets.

### Manhattan.

Municipal Bldg., 21st floor.

Chf. Eng., E. W. Stern,* $6,120; Prin. Asst. Eng., C. M. Pinckney, $4,560; Asst. Engs., W. E. Dey, $3,660; E. N. Raleigh, $3,180; R. A. MacGregor, $2,940; J. J. Murphy, $2,940; Asst. Engs., $1,800 to $2,400; Supt. asphalt plant, $2,940; Transitmen, Levelers, Rodmen and Axemen, $900 to $1,680; Gen. Foremen, $1,500 to $1,800; Insps., $1,200 to $2,250; Chem., $3,500; Asst. Chem., Lab. Assts. and Jr. Chem., $720 to $1,680; Draughtsmen, $1,200 to $1,920; Clks., $540 to $2,700; Mess. and Attends., $900 to $1,200; Foremen, Asst. Foremen, Pavers, Rammers, Laborers, Steam Roller Engmn., Auto Engmn., Cartmen, etc., by the day.

BUR. OF TOPOGRAPHY—Asst. Engr. in Charge, C. H. Levy, $2,940; Asst. Engr. Office Div., L. Feibel, $2,280; Asst. Engr. Field Div., S. Shapiro, $2,280; Map, Record and Printing Div., G. Farrington, $1,350; Transitmen, $1,560 to $1,680; Rodmen, $960 to $1,320; Axemen, $960; Draftsmen, $1,200 to $1,800; Clks., $540 to $1,800; Mess., $1,200.

### Bronx.

Sewers and Highways.

177th and 3d av.

MAINTENANCE—Supt. Hghys. (vacant), $4,000; Eng. of Maintenance, J. P. Binzen, $3,660; Eng. of Subsurface Con., N. K. B. Hoffman, $3,180; Asst. Eng., H. M. Adams, $2,100; Gen. Fore. of Stables and Yards, C. A. Soteldo, $2,100; Gen. Fore., R. H. Schaufelberger, $2,100; N. C. Bolton, $1,920; Clk., E. Schweitzer, $2,580; Gen. Insps., A. M. Shrady, H. Haffen, $2,100 each; Permit Clk., C. H. Buntinx, $1,950; 3 Transitmen, 5 Topo. Draughtsmen, 4 Rodmen, 11 Clks., 2 Stenos., 1 Copyist, 1 Mess., 1 Attend., 16 Insps., 40 Foremen, 1 Asst. Foreman, 9 Rammers, 19 Pavers, 390 Labs., 4 Flaggers, 21 Carts, 3 Hostlers, 3 Stablemen, 4 Drivers, 5 Steam Roller Engrs., 4 Firemen, 1 Bricklayer, 14 Mechs., and Helpers, 3 Asphalt Foremen, 26 Asphalt Workers.

ENGINEERING FORCE—Chf. Engr., R. H. Gillespie,* $6,120; Asst. Engr., B. W. Ronzone, $2,250; 1 Clk., $1,980; 1 Clk., $1,560; 1 Typr. Copy., $1,200; 1 Steno. and Typr., $1,200.

BUR. OF DESIGN—Asst. Engr. in Charge, C. Gartensteig, $4,260; Asst. Engr., R. J. Smyth, $2,940; 1 Asst. Engr., 16 Draughtsmen, 1 Steno. and Typr., 1 Clk.

DRAINAGE AND SEWAGE DIST. PLANS—Asst. Engr., Ed. W. Wood, $3,420; 1 Asst. Engr., $2,400; 2 Draughtsmen, $1,800 and $1,650; 1 Leveler, $1,650.

TOPOGRAPHICAL BUR.—Top'l Engr. in Ch., J. C. Hume, $4,000; Asst. Engr., E. H. Holden, $3,300; 9 Asst. Engrs., 2 Transitmen, 28 Draughtsmen, etc.

BUR. OF CONSTRUCTION—Engr. of Constr., J. H. Fitch, $4,860; Prin. Asst. Engr., S. C. Thompson, $4,000; 14 Asst. Engrs., 8 Transitmen, 3 Transitmen and Computers, 3 Top'l Draughtsmen, 7 Levelers, 24 Rodmen, 2 Chainmen and Rodmen, 8 Axemen, 2 Insps. of Cement Tests, 2 Clks., 1 Steno. and Typr., 1 Typr. Copyist, etc.

### Brooklyn.

50 Court street.

Supt., Hy. Hesterberg, Jr.,* $5,000; Chf. Engr., H. H. Schmidt, $6,120; Asst. Engrs., J. Schmitt, $4,260; A. E. Allen, W. E. Tenney, $4,000 each; G. Berry, E. D. Rhame, J. Strachan, $3,420 each; H. J. Barker, $3,000; L. Burt, $2,460; O. Clausmer, $2,700; Wm. J. Shea, D. W. Lellis, $2,250 each; Chem., W. H. Broadhurst, $2,700; Supt. Asp. Repairs, P. S. Beery, $2,340; Chf. Clk., W. F. McGowan, $2,580; 6 Asst. Engrs., 6 Transitmen, 2 Topo. Draughtsmen, 1 Leveler, 4 Rodmen, 6 Axemen, 1 Asst. Chem., 2 Junior Chems., 2 Lab. Assts., 33 Clks., 3 Stenos. and Typrs., 1 Copyist, 1 Mess., 10 Auto Engn., 28 Insps., 3 Gen. Foremen. Per diem force—771 Foremen, Pavers, Rammers, Flaggers, Laborers, Asphalt Workers, Insps., etc. Per diem vehicular force—179 Trucks, Wagons, Carts, etc. Total number employed, 1,098.

BUR. OF INCUMBRANCES AND PERMITS—Supt., C. J. Cassidy, $2,700; 7 Insps., $1,200 to $1,500; 1 Foreman, 9 Laborers.

TOPOGRAPHICAL BUR.—209 Montague. Chf. Eng., C. R. Ward, $6,000; Asst. Engs., A. C. Forbes, $4,000; E. C. Ranson, $3,180; G. W. Hebert, $3,000; N. W. Stanley, J. B. Stein, $2,700 each; A. R. Ebel, R. W. Jones, $2,250 each; S. B. Cady, E. M. French, W. Cheyney, G. E. Jackson, H. C. Head, G. J. Schwietzer, F. E. Lane, $2,100 each; Chas. Greenfield, $1,800; 7 Transitmen, $1,680 to $1,800; 2 Topo. Draughtsmen, $1,800 each; Rodmen, Searchers, Axemen, Mess., $1,140; 1 Clk., $1,200; 1 Sten., $1,320.

### Queens.

Subway Bldg., Hunters Pt. and Van Nest avs., L. I. City.

Supt. G. H. Leavitt, *$3,000; Eng. in Chge., Jas. Rice, $6,130; Asst. Engrs., J. L. Ashmead, E. H. Thomas, $2,500 each; A. Gruenthal, $1,800; Insp. of Reg. Grading and Paving, Geo. Holland, $1,650; Cash., Thos. Todd,* $2,100; Chf. Clk., R. H. Farrell, $1,980; 3 Clks., $600 to $1,200; Steno., $1,320; Mess., $1,200; Insps., Foremen, Pavers, Carpenters, Blacksmiths, Striper, Painters, Bricklayer, Drivers and Labs., paid mostly by day.

TOPOGRAPHICAL BUR.—Municipal Bldg., L. I. City. Eng. in Charge, C. U. Powell, $5,280; Asst. Engr., L. M. Schoonmaker, $4,000; 22 Asst. Engrs., $1,800 to $3,000; 19 Transitmen, $1,500 to $1,800; 32 Draughtsmen, $1,350 to $1,800; 2 Computers, $1,800; 6 Rodmen, $960 to $1,200; 16 Axemen, $960 to $1,020; 4 Stenos., $840 to $1,440; 1 Clk., $1,800; 2 Clks., $840; 2 Mess., $1,050 to $1,200; 1 Auto Engn., $1,200; 40 Foremen, Labs., etc., $2.75 to $4 per diem.

### Richmond.

Borough Hall, St. George, S. I.

Supt. Hghwys.,* R. Bailey, $3,180; Chf. Clk., E. B. Sheeran, $2,250; Clks., R. J. McDonald, $1,200; A. Greenwald, $1,440; J. J. Gunning, $1,140; F. W. Musgrave, $1,200; Stenos., J. M. Owens, $1,020; F. H. Birmelin, $1,500; Cash., F. M. Ohliger, Jr.,* $1,620; Asst. Engrs., A. G. Bouton, W. J. Noonan, $2,280 each; 3 Insps., $1,740 each; Auto Engmn., G. H. Kress, Jr., $1,080; 1 Insp., $1,500; 1 Insp., $1,440; 2 Auto Truck Drivers, $960; Leveler, G. F. Cornell, $1,740.

BUR. OF ENGINEERING—Engr., T. S. Oxholm, $5,000; Asst. Engrs., L. W. Freeman, $3,000; V. H. Reichelt, Ellarson Stout, $2,700 each; H. Mouronval, W. B. Grubbe, $2,400 each; T. B. Oakley, W. Selmer, $1,980 each; E. W. Wood, $2,280; T. P. Edwards, F. Muller, $2,000 each; T. E. Harris, F. E. Engelman, $1,800 each; A. C. Clapp, R. J. Millner, C. E. Weber, $1,650 each. In addition 77 employes that include—Transitmen, Computers, Rodmen, Axemen, Topo. Draughtsmen, Clks., Steno. and Typrs., Typr. Copys., Insps., Foremen, Laborers, Drivers, Auto Enginemen, etc.

## BUREAU OF SEWERS.

The Pres. of the Bor. has charge in his borough of all matters relating to public sewers and drainage of city; and prepares plans for and supervises construction of all sewers. He can contract for materials to be used in the maintenance. He appoints officials in charge. The city is authorized to acquire title to all lands required for such purposes.

### Manhattan.

Municipal Bldg., 21st floor.

Chf. Engr. in Charge, C. E. Gregory,* $6,120; Asst. Engrs., J. H. Weinberger, $4,560; N. B. Gardner, $3,180; Gen. Insp., Wm. Klein, $3,000; Clk., M. I. Rosenberg, $1,560; 5 Clks., $600 to $840; Rodmen, Transitmen, Axemen, Foremen, Asst. Engrs., Insp. of Sewer Const., Masons, Bricklayers, Sewer Cleaners, paid by the day.

### Bronx.

(See Bur. of Highways.)

### Brooklyn.

Mechanics Bank Bldg., 10th floor.

Supt., J. J. Browne,* $5,000; Asst. Supt. of Maint. and Rep., T. J. McGee, $2,280; Chf. Eng., E. J. Fort, $6,120; Asst. Engrs., A. J. Griffin, G. T. Hammond, F. R. Bartlett, $4,000 each; J. C. Riedel, $3,420; G. E. Winslow, Wm. A. Markey, F. C. Bates, L. A. Walsh, W. S. Moore, I. H. Kirby, $3,000 each; J. H. Vogt, H. J. Lynch, D. T. Pithkethly, F. O. Schellenberg, $2,280 each; J. L.

*Exempt from Civil Service.

CITY OF NEW YORK MUNICIPAL GOVERNMENT—BOROUGH GOVTS.—BUREAU OF SEWERS—Co

Pittaluga, G. H. Knight, Chas. Harper, Peter Farley, $2,250 each; T. A. Rahilly, $1,800; Foremen Rep. Yd., G. E. Higgins, $1,800; F. Lingsweiller, $1,800; 13 Clks., $360 to $2,160; 6 Stenos., $1,020 to $1,560; 47 Rodmen, Transitmen, Axemen, Draughtsmen and Asst. Engr., $900 to $1,920; Foremen, Insps., Laborers, Stokers, Drivers, etc., mostly paid by day.

**Queens.**

Queens Subway Bldg., L. I. City.

Supt., J. R. Higgins, $3,000; Chf. Clk., H. A. Bornscheuer, $1,680; Act. Chf. Eng., H. Tait, $3,000; Eng. of Const., J. F. Perrine, $2,280; Eng. of Design, F. Seely, $3,180; Eng. of Maint., E. W. Firth, $2,700; 10 Asst. Engs., $1,800 to $2,700; 35 Draughtsmen, Clks., etc., $600 to $2,100; Insps., Foremen, Laborers, Engs., Stokers, etc., paid by day.

**Richmond.**

Boro. Hall, St. George, S. I.

Supt. of Sewers, C. P. Cole,* $3,000; Clk., E. A. Taylor, $1,200; Transitman, F. A. Dillon, $1,740; 2 Insps., $1,500 and $2,100; Foremen, Drivers, Laborers, etc. Supts., apptd. by Boro. President.

**BUREAU OF BUILDINGS.**

**Manhattan.**

Municipal Bldg., 20th floor.

Supt., Wm. E. Walsh,* $6,000; Ch. Insp., Chas. Brady,* F. H. Dewey,* Asst. Supt., W. D. Brush, $4,000 each; Sec. to Supt., A. B. Warwick,* $3,000. Clks., $360 to $1,800; Stenos., $720 to $1,500; Mess., $1,140 to $1,200; Insps., $1,140 to $2,400; Asst. Engs., $1,500 to $3,000; Eng. Insp., $1,260 to $1,620.

**Bronx.**

3d av. and 177th.

Supt., P. J. Reville,* $5,000; Asst. Supt., C. L. Halberstadt,* $4,000; Sec. to Supt. (vacant), $2,500; Ch. Insp. (vacant), $3,000; Gen. Insp., Thos. T. Petersen, $2,400; 2 Asst. Engs., $1,920 and $2,400; Chf. Plan Exam., $2,100; 47 Insps., $1,200 to $1,800; 11 Clks., $360 to $2,100; 3 Messengers, $1,200; 2 Stenos., $1,140; 2 Copyists, $720 to $1,020.

**Brooklyn.**

Boro. Hall.

Supt., P. J. Carlin,* $5,000; Asst. Supt., Wm. Stone,* $4,000; Sec. to Supt., Valentine Thelsen,* $2,000; Ch. Clk., W. W. Richards, $3,500; Chf. Insp. and Act. Supt., M. J. Kennedy,* $3,000; Insp., J. J. Gallagher,* $2,500; Ch. of Unsafe Div., J. C. Snackenberg, $2,700; Ch. Plan Exam., J. J. Koen, $3,180; Ch. Insp. of Plumbing, Wm. J. Allen, $1,800; 18 Clks., $420 to $1,800; 59 Insps. Carp. and Masonry, $1,140 to $2,400; 22 Insps. Plumbing, $1,200 to $2,100; 8 Insps. Elevators, $1,140 to $1,500; 2 Insps. Plastering, $1,260 each; 2 Messengers, $1,120; 3 Stenos. and Type., $1,020 to $1,200; Copyist, $960; 2 Insps. Iron and Steel, $1,200 a $1,650; 1 Asst. Eng., $2,400; Auto Engmn., $1,200.

**Queens.**

Hackett Bldg., L. I. City.

Supt., J. W. Moore,* $3,960; Asst., E. F. Cu ningham,* $2,400; Sec., C. Fredericks,* $1,800; C Clk., G. A. Brown, $1,800; Ch. Insp., C. F. Bales $2,100. 5 Clks., $300 to $1,200; 33 Insps., $1,200 $1,800; 2 Stenos., $960 to $1,200; 1 Mess., $900.

**Richmond.**

Boro. Hall, St. George, S. I.

Supt., W. J. McDermott,* $3,500; Asst., J. Murphy,* $2,280; Ch. Clk., James Nolan, $2,1 Sec. to Supt., $1,200; Clks., J. A. Simonson, $1,6 H. M. Speight, $1,020; Engr. Insp., A. G. Comin $1,500; Ch. Insp., Raphael Langere,* $2,400; Pl Exam., J. Davies, $1,320; Steno. and Typr., W. Reilly, $1,200. 10 Insps., $1,320 to $1,800; Au Engmn., $1,320.

**BUR. OF PUBLIC BLDGS. AND OFFICES**

**Manhattan.**

Municipal Bldg., 20th floor.

Supt. (vacant),* $5,000; Asst. Eng., J. H. Ste art (Act. Supt.), $3,600; Supv. Insp., B. J. Corcora $2,820; Mech. Eng. (vacant), $3,180; Asst. Eng $1,800 to $2,700; Dftsman., $1,800; Clks., $900 $1,440; Janitors, $900 to $1,800; Attds., $720 to $1,2 Tele. Oper., $720; Stat. Engs., Firemen, Mechanic Foremen, Elevatormen, Laborers, etc., paid by d day.

**Bronx.**

Tremont and 3d avs.

Supt., A. J. Largy,* $4,000; Clk., J. J. Naughto $1,560; Tel. Oper., N. I. Harnett, $1,050; Attd Foremen, Cleaners, Elevatormen, watchman, $

**Brooklyn.**

Court and Joralemon.

Supt., Jas. J. Byrne,* $5,000; Chf. Clk., (v cant), $3,300; Asst. Engs., W. R. Griffith, $3,6 Geo. E. Tice, $2,160; 6 Clks., $600 to $1,800; 5 Insp $1,350 to $1,800; 10 Janitors, 350 Attdts., Elevato men, Laborers, Cleaners, Watchmen, etc.

**Queens.**

Borough Hall, L. I. C.

Supt., Jos. Sullivan,* $3,000; Ch. Clk., W. Everitt, $1,800; Clk., T. F. Ward, $1,200. Ass mostly paid by day.

**Richmond.**

Boro. Hall, St. George.

Supt., J. Timlin,* $3,000; Clk., C. Kuttruff, $1,8 Clk. (vacant), $540; Foremen and Laborers, Jan tors, Driver, Cleaners, Engs., Stokers, Elevato men.

## COUNTY OFFICIALS IN GREATER NEW YORK.

**NEW YORK COUNTY.**

**Surrogate's Court.**

Hall of Records.

Sur., J. P. Cohalan,* $15,000; Elec. Trm., 14 yrs., exp. Dec. 31, 1922; Sur., R. L. Fowler,* $15,000; Elec. Trm., 14 yrs., exp. Dec. 31, 1919; Chf. Clk., W. R. DeLano,* $10,000; Com. of Rec., J. T. Curry, $5,000; Dep. Chf. Clk., Vacant, $5,500; Asst. Dep. Chf. Clk., W. H. Down, $2,600; 1st Law Asst., A. T. O'Leary,* $6,000; 2d, A. J. Barrett,* $5,500; 3d, H. E. Nagle,* $4,500; 4th, R. Cummins, $4,500; 5th, W. B. Farrell,* $4,000; Clk. of Ct., D. J. Dowdney,* $4,500; Dep. Clk. of Ct., J. H. Nagle, $2,750; Clk. Ad., Part of C., H. J. Comaskey; Clk. to Ad. Sur., J. F. Brosnan,* Clk. to Sur. (vacant), $3,000 each; Stenos., P. Jones, J. F. Pruden, $3,250 each; Supt. of Sup., Jas. O'Hara, $2,400; Cal. Clk. and Supt. of Copyists, E. G. McGinnis, $1,500; Prob. Clk., J. Washburn, $5,000; 1st Asst. Prob. Clk., B. A. Jackson, $2,400; 2d, J. A. Killoran, $2,100; 3d, J. E. Quinn, $1,500; Adm. Clk., E. A. Wolff, $3,000; 1st Asst. Adm. Clk., Hy. Moore, $2,400; Acct. Clk. (vacant), $3,000; Sup. Rec. Clk., T. F. Doherty, $2,000; 27 Clks., $1,200 to $1,700; 7 Attends., $1,800 each; 3 Mess., $1,800; 3 Stenos.

TRANSFER TAX DEPT.—Trans. Tax Asst., J. J. Kearney, $5,000; Trans. Tax Clk., J. Keenan, $2,400; Asst., M. J. Ford, $1,800; Rec. Clk., E. M. Kelly, $1,200.

*Exempt from Civil Service.

**Sheriff's Office.**

51 Chambers.

Sheriff, D. H. Knott, $12,000; elect. term, yrs., exp. Dec. 31, '21; Un. Sheriff, J. V. Co gey,* $6,000; Counsel, G. W. Olvany,* $6,000; Ass Counsel, Geo. H. Engel, $3,000; Chf. Clk., J. Bell, $3,500; Dep. Sheriffs at $2,500—J. J. Coal ley, J. F. Neilsen, J. J. Murray, C. Kr mer, J. C. Hackett, C. Plunkett, T. Winters, P. Murphy, L. Reesler, B. Gorman, T. Burke, A. J. Archibald, W. T. Fitzsimmons, P. Conlin, N. P. Sinnott. Asst. Dep. Sheriffs at $1,9 —Wm. J. Gallagher, N. Marinelli, M. Ei stein, L. W. Rooney, F. Donnelly, J. A. Lamm L. D. Curtin, H. Smullen, P. F. Halloran, T. Kar C. P. Coyle, G. N. Gruber, Wm. Lee, P. O'Kee Ent. Clk., T. J. McMahon,* $1,800; Asst. Ent. Cl S. F. Hochstadter,* Bond Clk., T. A. Ellis,* $1,2 each; Cash., P. P. Young,* $1,800; Asst. Cash., A. Caridi,* $1,600; Aud., E. H. Warker,* $2,340; Ass Aud., A. Harnett,* $1,560; Asst. Clk., Geo. O'Brien,* $1,200; Jy. Clk., E. G. Meehan, $1,2 Warden, Eugene Johnson,* $2,340; Dep. Warde E. Redecke $1,440; 4 Clks.,* $1,080 to $1,26 Guards,* $1,260 each; 11 Kprs.,* $1,080 each, Ste Copyist, Mess., etc.

**District Attorney's Office.**

Criminal Courts Bldg.

PROFESSIONAL STAFF—Dist. Atty., Ed Swann, $15,000; Elec. term, 4 yrs., exp. De 31, '19. Assts., at $7,500; W. H. Black,* G.

Y OF NEW YORK MUNICIPAL GOVT.—COUNTY OFFICIALS—N. Y. CO.—DIST. ATTY.—*Con.*

s,* J. T. Dooling,* A. J. Talley,* J. H. Ban- S. Johnstone,* O. W. Bohan,* R. C. Tay- P. Kilroe,* W. A. McQuaid, S. Marke- N. Olcott,* J. E. Smith,* A. I. Rorke.*

ASST. DIST. ATTYS.—M. R. Rytten- M. Donohue,* L. Wendel, Jr., $5,000 each; Lavelle,* $4,500; E. S. Brogan,* M. Eder.* Edelson,* J. Goldstein,* F. Pecora, H. S. * L. A. Abrams,* F. J. Sullivan,* A. B. J. G. Wallace.* $4,000 each; J. H. Fitzpat- E. McDonald,* F. Q. Morton.* T. A. Mc- $3,500 each; F. X. Mancuso,* Edw. Well,* ach; Wm. J. Caffrey,* S. Tekukky,* T. I. n,* $2,500 each; A. F. Burke,* J. Cardone,* Turner,* J. Forrester, J. F. Joyce.* A. Leh- 3. D. Dineen,* A. W. Stump,* $2,000 each; IcCrystal,* P. F. Marro,* J. McGee,* L. * D. Direnzo,* $1,500 each; Med. Asst., O. iltze,* $5,000; Sec., H. W. Foster,* $3,800.

NISTRATIVE STAFF—Chf. Clk., J. W. $5,000; Dep. Chf. Clk., A. Fay, $3,500; Dep. k. and Aud., J. J. Buckley, $3,500; Clk., J. nally, $2,500; 18 Clks., $2,000; 23 Stenos., $2,500; Chf. Process Server,* J. P. Don- $2,000; 49 Process Servers, $1,200 to $1,500; etc.

OF SPECIAL SESSIONS INFORMA- Clks., D. C. Buell, W. P. Perlmutter, J. e, $2,000 each; F. C. Cooper, $2,500; 3 Clks., Stetno., $1,200.

**Register's Office.**

Hall of Records.

J. A. Donegan,* $12,000; Elect. Trm., 4 p. Dec. 31, '21; Dep., E. P. Holahan,* $5,000; ep., M. Holzman,* $2,500; Chf. Clk., Chas. luter, $3,400; Statis. Clk. (vacant), $3,000; ck Index Clk., W. F. Hull,* $3,000; Cashs., Hofman,* $1,800; T. Murray, $1,500; Chat. lk., P. F. Glennen, $2,580; Sup. of Index, and, $1,980; Chf. Exam., J. A. Boyle, $2,500; and Exam., M. Werden, $2,000; Chf. Rec. Spies, $2,100; Sup. of Index, E. J. Reilly, ec., Grace M. Mahoney,* $2,340; 50 Clks., o $1,800; 1 Sten., $1,200; 17 Custodians, $1,500; 15 Folio Writers, per folio 5c.

IERVATION OF PUBLIC RECORDS— lk., S. S. Lipschutz, $2,100; 11 Clks., o $1,200; 3 Bkbdrs., $1,200 each.

TGAGE TAX BUR.—Spe. Dep. Reg., gan,* $3,500; Cash., P. A. Hines,* $3,000; J. B. Doland, $2,400; Steno., $500.

IDEXING DEPT.—Spe. Dep. Reg., cCarthy, $5,000; Asst. Spe. Dep. Reg., J. P. ort, $3,000; Ch. Sur., J. B. Gill, $2,100; s., $1,200 to $1,500; Abstractor in Charge. Examr. in Charge, $1,650; 35 Examrs. stractors, $1,000 to $1,500; 3 Laborers, teno., $700.

**City Court.**

22 Chambers, Mhtn.

ed for 10 yrs.; salary $12,000, jurisdic- ly over N. Y. City, as it was constituted consolidation, and extends to common tion, involving property to $2,000 value.

ICES, EXPIRATION OF TERMS AND S—Chf., E. F. O'Dwyer, Dec. 31, 1927; Allen, L. Zeller, R. V. Smith, Dec. 31, A. Valente, Edw. B. La Fetra, Dec. 31, G. Meyer, A. Finelite, J. L. Walsh, P. k, Dec. 31, 1927; Stenos., C. T. n, C. J. Barnes, J. R. Potts, J. R. on, G. C. Kiesel, Wm. J. Norton, C. H. t, C. J. Doran, G. H. Gordon, $3,000 each; teno., J. J. Murphy, $1,800; Intprs., P. F. J. Rollins, A. A. Wimmer, $2,000 each; J. Goodwin, $6,000; Dep. Clks., F. J. $2,540; T. J. Sullivan, $3,060; Wm. C. $3,000; L. Heft, $2,340; J. Harvis, $2,340; ouis Schaefer, $3,000; Asst. Clks., 11 at ach; 2 at $1,980 each; 8 at $1,800 Tele. Oper., $720; Attds., 1 at $1,620; 1,500 each; 2 at $1,350 each.

**County Clerk.**

County Court House.

lk., W. F. Schneider, $15,000; elec. trm., xp. Dec. 31, 1921. 1st Dep., W. B. Selden.* 2d, Geo. E. Best,* $4,000; 3d, F. H. $2,500; Counsel, R. V. Wechsler.* Supv. Clk., W. F. Schneider, Jr., $2,000;

pt from Civil Service.

Law Clk., E. J. Stapleton, $2,500; Equity Clk., D. J. Begley, $3,500; Audit, J. A. Wrede, $2,600; Mech. Lien Clk., S. A. Abraham, $1,420; Steno., May Stanton, $1,020; Clk. of Com. Pleas and Sup. Ct. Rec., E. J. Horn, $2,500; Clk. of Com. Pleas and Sup. Ct. Rec., M. P. Halpin, $2,500; Custodian, L. G. Hasset, $1,320; 58 Genl. Clks., $1,000 to $2,400; 2 Bkbdrs., $1,200; 2 Custdns., $1,200 each; 4 Mess. $720 each; 4 Laborers, $720 each; 10 Clks., $360 each.

**Commissioner of Jurors.**

Stewart Bldg., Room 127.

Com., F. O'Byrne,* $6,000; Asst. Com., F. P. Simpson,* Sec., J. T. Carmody,* $3,000 each; Clk., C. H. Lindroth, $2,000; Clk., F. H. Cahoon, $1,800; 18 Clks., $1,200 to $1,650; 11 Messengers and Notice Servers $1,200 to $1,400.

**Commissioner of Records.**

Hall of Records.

Com., C. K. Lexow,* $7,500; Dep., E. J. Driscoll,* $5,000; Supt., D. McEvoy,* $3,500; Asst. Supt., F. J. Dotzler,* $2,800; Chf. Clk., J. J. Fleming, Jr., $3,000. 49 Exam. Rec. Clks., Stenos., Typewriter Copyists, Supv. Repair, etc., Bkbdrs., Draughtsmen, Mech. and Repairer, 17 Labs.

**Public Administrator.**

Hall of Records.

Adm., W. M. Hoes,* $10,000; Asst., F. W. Arnold,* $5,000; Chf. Clk., J. J. Connell, $2,820.

**BRONX COUNTY.**

**County Court.**

Tremont and Arthur avs.

Co. Judge, L. D. Gibbs, $10,000; elect. trm., 6 yrs., exp. Dec. 31, 1919. Sec., L. J. Le Rolle, $2,160; Robt. Hamburger, $3,000; 14 Clks., Sten., Attendants, Detectives, etc.

**Surrogate's Court.**

161st and 3d av.

Sur., G. M. S. Schulz,* $10,000; elect. trm., 6 yrs., exp. Dec. 31, 1919; Law Asst. and Clk. to Sur., Franz Sigel,* $3,300; Chf. Clk., H. H. Reilly,* $2,500; Adm. Clk., A. C. Otto; Pro. Clk., G. F. Stiebeling, $3,000 each; Guardian Clk., Chas. Stein, $2,340; Cash., E. N. Patterson,* $2,500; Conf. Sten., B. V. Duffy,* $1,800; Atten., T. Fitzgerald,* $1,500; Crt. Sten., H. M. A. Meyer, $2,160; Rec. Clks., Peter Sattler, Chas. Cerussi, $1,200 each; Acct. Clk., S. Boneparth, $2,240; Sr. Clk., H. W. Cook, $1,440; Atten. and Mess., C. Mulvey, $1,320; Tr. Tax Clk., Isidore Silver, $2,000; Clk., Isidore Weiss, $540.

**Public Administrator.**

2804 3d av.

Adm., E. E. L. Hammer, $4,000; Chf. Clk., F. X. Butler; Clk., Jno. Collins; Steno., C. M. Streubert. (City does not pay clerks' salaries.)

**Sheriff's Office.**

1932 Arthur av.

Sheff., J. F. Donnelly, $10,000; elect. trm., 4 yrs., exp. Dec. 31, 1921; Un. Sheff., T. H. O'Neil,* $5,000; Counsel, Wm. A. Keating,* $4,000; Sec., A. W. Glatzmayer, $2,000; Cash., Jas. M. Barrett,* $2,500; Chf. Clk., W. S. O'Neill,* $1,980; Clks., G. C. Hillman, Jr.,* H. G. McCord, $1,200 each; J. Saul, $1,080; H. P. Mulvany, $840; Steno., Miss M. F. Kennedy,* $1,200; Tel. Op., Miss S. C. McLaughlin, $900; Warden, Bronx Co. Jail, E. K. Butler, $2,000; Auc., J. J. Donovan, fees; Dep. Shffs., J. J. Hanraty,* G. A. Hefter, J. McCarthy,* J. L. Devine,* J. A. Bergen,* R. J. Connolly,* F. H. Becker,* $2,500 each; Asst. Dep. Shffs., J. H. Droge,* J. E. Fitzpatrick, A. Burger, M. J. Lyons,* C. Thoman,* $1,500 each.

**District Attorney.**

Bergen Bldg.

Dist. Attorney., Francis Martin, $10,000; Asst. Dist. Attys., E. J. Healy,* J. A. Donnelly,* Seymour Mork,* C. B. McLaughlin,* E. J. Glennon,* $5,000 each; Dep. Asst. Dist. Attys., A. Cohn,* P. A. Hatting,* W. F. Quigley,* $3,000 each; R. S. Mullen, $2,000; P. J. Tracy, $2,820; Priv. Sec., J. A. Pateracki,* $2,000; Aud., T. G. Emes, $1,800; Conf. Steno. to Dist. Atty., M. A. Healy,* $1,800; to Asst. Dist. Attys., T. A. Cryan,* E. F. Broderick,* $1,500 each; J. J. Daly,* $1,200; Interp., Jos. Pistone,* $1,500; Co. Dects., J. O'Hara,* T. H. Cobb,* F. Clark, M. Honohan, $1,500 each; W.

CITY OF NEW YORK MUNICIPAL GOVT.—COUNTY OFFICIALS—BRONX CO.—DIST. ATTY.—C

P. Corbett, Thomas Daly, Percy Clarke, J. P. Luke, Clks. to Gr. Jury. J. E. Moran, $1,500; C. C. Luke, $1,200; Steno. to Gr. Jury, Henry Martin, $10 per day; Warden to Gr. Jury, J. Clark, $1,500; Process Servers, E. J. Skennion, $1,500; Eugene McIntosh, $1,200; Indictment Clk., Thomas F. Quinn. Inform. Clk., D. T. O'Keefe, $1,500 each; Bail and Recognizance Clk., E. M. O'Gorman, $1,800; Clk., H. J. Fliederblum, $1,620; Calendar Clk., J. S. Israel, $1,560; Tel. Oper., Mildred E. Randal, $720; Mess., B. Hirsch, $1,500; Police Dect., Thomas Gleason.

**Register's Office.**

Tremont and Arthur avs.

Reg., Edward Polak, $10,000; Elect. trm. 4 yrs.; exp. Dec. 31, 1921; Dep. Reg., T. A. Maher,* $4,000; Asst. Dep. Reg., H. Geiger,* $3,000; Chf. Clk., Christian Broschart;* Cash., Jas. J. O'Donnell, $2,500 each. Sec., T. F. Driscoll;* Exam., A. E. Crowley; Sat. Clk., J. B. Corcoran; Chf. Index Clk., A. Liberi, $2,340 each; Steno., Edna Polak, $1,200; Bkpr., T. Kolber, $1,560; Chf. Record Clk., H. D. Frisbie, $1,800; 5 Clks. at $1,680, 17 at $1,320, 4 at $1,080, 1 at $960; 1 Custdn. at $1,350, 3 at $1,200; 5 Laborers at $876; 1 Tel. Oper. at $720; 1 Bkbdr. at $1,320; 9 Rec. Clks. at 5c. per folio.

MORTGAGE TAX DEPT.—Spe. Dep. Reg., W. J. Cahill,* $3,000; Cash., J. A. Curley,* $2,000; Exam., W. D. Austin, $2,250.

**County Clerk.**

161st and 3d av.

Co. Clk., J. N. Callahan, $10,000; Dep. Co. Clk., M. J. Garvin,* $4,000; Asst. Dep. Co. Clk., E. O'Dell, $3,000; Counsel, John Kadel,* $3,000; Sec., J. V. McEvily,* $2,000; Steno., Rose A. Leddy,* $1,320; Exec. Clk., N. J. Eberhard, $2,820; Chf. Clk., C. F. Carroll,* Cash., E. F. Gilson,* $2,500 each; Equity Clk., J. Cunnion,* $3,000; Notarial Clk., H. M. Schiffer, $2,500; Gen. Clk., E. A. Von Sothen, $2,000; I. L. Hirscher, $1,440; J. S. Readdy, Wm. Lyman, $1,320 each; Searcher, T. F. Haggblom, $1,800; Filing and Reg. Clk., G. D. Cook,* $1,440; Mechs. Lien and Lis Pendens Clk., Frank Knezek, $1,560; Comparing Clk., Nathan Metzger, $1,680; Docket Clks., M. W. Jonas, S. H. Hecker, Davis Riebach, $1,380 each; Asst. Equity Clk., T. E. Webber, $1,440; Index Clk., Harry Linn, $1,320; Bkbdr., Edward Baragiola, $1,260; Clks., F. J. Quinn, $1,200; J. Malone, E. E. Stubenvoll, J. Cahill, $1,080 each; Rec. Clks., F. Egan, L. Meyerson, $1,200 each; J. Reisman, $1,080; Mess., $900 to $960.

**Commissioner of Jurors.**

Arthur and Tremont avs.

Com., J. A. Mason,* $6,000; Asst. Com., J. A. Pachler,* Sec., J. A. McMahon,* $3,000 each; Chf. Clk., J. J. McMullin, Jr., $2,000; Clk., F. B. Bower, $1,600; Clk., Sten. and Typ., S. I. Goldschmidt, $1,800; Jury Notice Servers, H. McMenamin, D. W. Burke, W. H. Schlottman, $1,200 each; Mess., C. D. McGuire, $1,200.

## KINGS COUNTY.

**County Court.**

Schermerhorn, nr. Smith.

Judge, Norman S. Dike, $12,500, elect. trm. exp. Dec. 31, 1919; Judge, M. B. Campbell, $12,500, (apptd. to succeed L. L. Fawcett), trm. exp. Dec. 31, 1919; Judge C. J. McDermott (apptd. to succeed J. F. Hylan); Judge Robt. H. Roy, elect. trm. exp. Dec. 31, 1921; Judge Mitchell May, elect. trm. exp. Dec. 31, 1921, $12,500 each; Chf. Clk., John L. Gray,* $7,500; Dep. Chf. Clk., T. E. Griffin,* $5,000; Conf. Clks., B. Cohn,* (2 vacancies); P. E. McManus,* $2,750 each; Stenos., L. A. Zimmerman, J. F. Kirkland, T. F. Darcy, R. E. Roberts, Geo. E. Rea, $4,000 each; Chf. Ct. Att., T. F. Buttling, $3,500; Asst. Chf. Ct. Att., S. B. Crane, $2,500; Clks., T. P. Crowne, $4,000; C. H. Foley, J. F. Moore, $3,800 each; G. H. Murphy, B. F. Childs, $3,500 each; J. J. Gartland, $4,000; J. G. Fitzgerald, $3,200; J. H. Meehan, $3,500; G. W. McCluskey, $4,000; A. Levy, W. M. Cahill, $3,000 each; J. F. M. Anderson, $2,700; F. F. Schulz, R. W. Gross, J. C. Rogers, T. O'Shea, Edward Rowland, $2,400 each; J. G. Glambalvo, $3,500; J. Bochner, $3,000; Detecs., J. Bagparillo, J. F. Davis, N. Klaboe, $3,000 each; Co. Detecs., J. Tevlin, J. Astarita, $1,800; J. Shanahan, $1,500; Warden, Gr. Jy., M. Wheeler* $3,500, 24 Attendants, $1,800 to $2,000; Typr. and Steno., $1,800; Mess., $1,200; Telephone Oper., $1,200; 2 Prob. Officers, $1,500; Laborers, etc.

**Surrogate's Court.**

Hall of Records.

Sur., H. T. Ketcham, $15,000, elect. trm. 6 yrs. exp. Dec. 31, 1919; Chf. Clk. and Clk. of Ct., J. H McCooey,* $9,000; Prob. Clk., J. V. Cain, Acct. Clk., J. F. Regan, $5,600; Adm. Clk., Meagher, $4,000; Steno., E. B. Dickinson, Gdn. Acct. Cl., J. F. Belford, $4,600; Chf. of and Intpr., P. Bellman, $3,500; Law Asst., Schmid, $4,000; Index Clk., H. J. Wall, $2,500; Adm. Cl., M. R. Kays, $2,400; Cal. Clk., Bannigan, $3,000; Asst. Prob. Clk., G. B. Ke $2,400; Cert. and Fin. Clk., J. R. McDonald, Asst. Acct. Clk., D. S. Brower, $1,800; Asst. of Rec., E. F. Duffy, $1,500; Chf. Rec. Clk., Gough, $1,500; Clks., L. W. Faubel, $1,800; Scholl, $1,750; L. People, $1,800; Chf. Custd. E. Lennon, $1,500; 25 Ct. Officers, Clks., Me

**Sheriff's Office.**

50 Court.

Shff., D. J. Griffin, $15,000, elect. trm. 3 exp. Dec. 31, 1919; Un. Shff., M. T. Meagher,* Counsel, P. B. Hansen,* $5,000; Chf. Clk., Eggert,* $2,500; Asst. Clk., Wm. Hawley,* Eqty. Clk., W. Anderson, $2,000; Asst. Eqty. J. A. Thompson, $1,800; Sec., J. M. Tully,* Dep. Shffs. at $2 200—J. McBride,* W. P. Dern W. F. Callan,* Wm. Selleck,* W. J. Bryan,* Gabay,* Phillip Brady,* R. Ralmondi. Asst. $1,000 each—W. M. Carney,* Harry Fisher,* Shortel,* Wm. Smith,* Alfred May,* J. E. ray,* A. L. Dixon,* Alex. Gompers;* Wdn., Carroll, $3,000; Dep. Wdn., H. Heyman,* Acct., Thos. Horan, $1,500; Bkpr., A. C. $1,500; Conf. Sten., Eva Rosenthal, $1,200; ers, $1,200 each, etc.

**District Attorney.**

Livingston and Court.

Dist. Atty., H. E. Lewis, $10,000. Elec. yrs., exp. Dec. 31, '19; Assts., E. Caldwell, H. N. Warbasse,* G. A. Voss,* $3,500 each; Hemstreet,* $6,000; H. H. Kellogg,* $5,500; Goldstein,* A. Conway, H. G. Anderson,* P. Peters, $4,500; A. Richardson, J. E. $4,000; E. W. Cooper, $3,500; Dep. Assts., Hock, $3,500; J. P. Hurley, Helen P. McCo R. Wilson,* $2,400; Med. Asst., S. R. $3,000; Chf. Clk., L. E. Birdseye,* $5,000; 6 $1,500 to $2 000; 9 Stenos., $1,200 to $2,000; 6 Servers, $1,200 each; 1 Mess., $1 200; 1 Drkpr., 12 Co. Detcs., $1,200 to $1,650; 1 Tel. Oper.,

**Public Administrator.**

44 Court.

Appointed by Surrogate; term, 5 yrs.

Adm., Frank V. Kelly,* $5,000; Chf. Clk., J. Snee, $2,000; Clk., E. J. Byrne,* $3,000.

**Register.**

Hall of Records.

Reg., E. Webster, $12,000. Elec. trm., 2 yrs. Dec. 31, '19. Dep. Reg., Bernard Rothberg, Asst. Dep. Reg., E. I. Allen, $2,500; Counsel, Nova, $3,500; Sec., W. A. Green,* $1,500; Rec., J. C. McDermott, $2,500; Chf. Block Clk., L. L. Sanford, $2,500; Chf. Search. Exam., A. M. Milligan, $2,500; Tick. Clk., J. $2,500; Chf. Clk. of Copyists, P. V. Hickey, 1st Asst. Tick. Clk., E. E. Hand, $1,980; Chf. rent Index Clk., J. F. Carney, $1,860; Chf. of Rec., E. Hammond, $1,800; Bkpr., Wm. B. non, $2,160; Exec. Clk., F. G. Kernan, $1,620; tel Mtg. Clk., C. E. Hauser, $1,980; Satisf Clk., A. D. Ecke, $1,800; Abstract Clks., 3 at each; Asst. Sash., J. A. Gamble, $1,680; Ste E. O'Connor, $1,680; Asst. Index Clks., 2 at Asst. Index Clks., 5 at $1,500; Comparers, $1,680, 1 at $1,560; Asst. Comparers, 2 at $1,6 $1,560; Asst. Exams., 2 at $2,000; Entry C $1,680; Mailing Clk. at $1,500; Asst. Ticker 2 at $1,350; Asst. Chattel Mtg. Clk., $1,350; C at $1,440; Clks., 6 at $1,350; Clks., 6 at $1,320; 6 at 1,200; Copyists, 32 at $1,260 each.

MORTGAGE TAX DEPT.—Dep., L. Miller, Exam. Mort., W. J. A. Rooney, $2,400; Cas Savarese,* $2,350.

**County Clerk.**

Hall of Records.

Co. Clk., W. E. Kelly,* $12,000, Elec. 4 yrs.; exp. Dec. 31, '19; Dep. Co. Clk., Heffernan,* $5,000; Counsel, A. G. McLaug $3,500; Asst. Dep. Co. Clk., Jos. Lee $2,260; Bkpr., Geo. Loader, $2,000; Sec. $1,500; Notarial Clk., T. M. Burke, Cash., W. H. Cox,* $3,000; Clk. Law Dept., E. nelly,* $2,500; Chf. Clk. of Cert., A. H. D $2,000; 30 Clks., $1,260 to $1,800.

**Commissioner of Jurors.**

357 Fulton.

Com., J. Brenner,* $6,000; Dep., E. L. ker,* $3,500; Sec., L. M. Kenney, Jr., $2,500

*Exempt from Civil Service.

CITY OF NEW YORK MUNICIPAL GOVT.—COUNTY OFFICIALS—KINGS—COMR. OF JURORS—*Con.*

D. F. M. Ferguson, $2,100; Fine and Exempt Clk., J. R. Carroll, $1,800; 7 Clks. at $1,500; 10 Jury Notice Servers at $1,200 each; 1 Steno., $900.

**Commissioner of Records.**

Hall of Records.

Com., E. O'Connor,* $5,000; Dep., C. H. Wilson,* $4,000; Supt., F. S. Schackne;* Asst. Supt., M. Hyman, $3,000 each; Sec., D. Hunter,* $2,000; Sup. of Reindexing, D. McQueen, $2,750; Chf. of Map Div., Fred W. Beers, $2,100; Chf. of Locating Div., S. O. Mosscrop, $1,800; Chf. of Index. Div., J. H. Johnson, $1,800; Chf. of Town Records Div. and Translator, F. L. Van Cleef, $1,800; Chf. of Comparng Div., C. W. Maynard, $1,800; Sup. of Copying, W. E. Soper, $2,000; 1 Asst. Chf. of Divs., $1,500; 2 Stenos., 49 Clks., Laborers, etc., from $900 to $1,800.

## QUEENS COUNTY.

**Surrogate's Court.**

364 Fulton, Jamaica.

Sur., Daniel Noble, $10,000; elec. trm. 6 yrs., exp. Dec. 31, 1922; Clk. of Ct., W. F. Hendrickson,* $4,500; Ct. Steno., W. F. Rockstroh, $2,000; Clk. to Sur., P. M. Pelletreau,* $2,500; Prob. Clk., Wm. A. Brooks, $2,100; Acc. Clk., McC. Robinson, Jr., $2,100; Index Clk., G. R. Creed, $1,800; Gdship. Clk., J. F. Fiesel, $2,000; 3 Copyists, etc.

**County Court.**

Court House, Jackson av., opposite 12th, L. I. City.

Judge, B. J. Humphrey, $12,500; elec. trm. 6 yrs., exp. Dec. 31, 1921; Sp. Dep. Clk., E. J. Smith, $4,000; Asst. Sp. Dep. Clk., E. J. Juster, $2,500; Asst. Sp. Dep. Clk., E. J. Clarke, $2,500; Conf. Clk. to Co. Judge, H. A. O'Brien,* $2,750; Ct. Crier, T. F. McDermott, $1,800; Intpr., F. Granieri, $2,000; Sten. Co. Ct., J. J. Sullivan, $3,000; Chf. Att. Co. Ct., S. Nostrand, $1,900; 2 Co. Detectives, each $2,000; 4 Attis., Co. Ct., $1,700 each.

**Sheriff.**

Court House, L. I. City.

Sheriff, S. J. Mitchell, $10,000; elect. trm. 3 yrs.; exp. Jan. 22, 1920; Un. Sheriff, Wm. F. Desmond. Counsel to Sheriff, C. W. Froessel,* $2,500 each; Chf. Clk., T. F. Adams, $1,980; 6 Dep. Sheriffs,* $1,200; 6 Asst. Deps., $1,200 each.

**District Attorney.**

Court House, L. I. City.

Dist. Att., Denis O'Leary, $8,000; elec. trm. 3 yrs.; exp. Dec. 31, 1920; Assts., E. F. Hazleton,* $4,000; Jas. Barry,* T. J. Grob,* W. J. Morris,* $3,000 each; Dept. Asst., Chas. F. Colden, $2,100; Chf. Clk., Wm. F. Ryan,* $2,400; Confl. Invest., Wm. F. Borges, $1,500; Conf. Steno., Wm. Meyer, $1,500; Steno. and Indict. Clk., A. J. Chambers, $2,340; Steno. to Gd. Jury, M. G. Austen, $1,600; Co. Det., A. L. McCormick, $1,320; Process Servers, J. H. Smith, J. H. Nix, C. Dalzell, W. W. Baird, $1,200 each; J. J. Gavin, $1,080; Clks., T. A. Lynch, $1,440; J. W. McClancy, $720; A. Raisig, $420.

**County Clerk.**

304 Fulton, Jamaica.

Co. Clk., Alex. Dujat,* $8,000; elec. trm. 3 yrs., exp. Dec. 31, 1918; Dep. Co. Clk. (vacant), $4,500; Asst. Dep. Clk. (vacant), $3,000; Fin. Clk., Chas. Lauer, $2,500; Priv. Sec., Wm. A. McLaughlin, $1,800; 62 other Clks., $1,000 to $2,000.

**Public Administrator.**

364 Fulton, Jamaica.

Adm., R. White,* $1,200.

**Commissioner of Jurors.**

Court House, L. I. City.

Com., T. C. McKennee,* $3,000; Asst., R. Richardson,* $2,500; Chf. Clk., J. King, $1,500; Exem. and Enrol. Clk., M. J. Mullen, $1,200; Clk., B. E. Reed, $1,200; Steno., M. H. Stehle, $840; Jury Notice Server, (vacant), $1,000.

## RICHMOND COUNTY.

**County Judge and Surrogate.**

Court House, Richmond.

Co. Judge and Sur., J. H. Tiernan, $7,500; elec. trm. 6 yrs.; exp. Dec. 31, 1923; Clk. of Sur. Ct., W. Finley,* Sten., T. Kenny, $3,000 each; Conf. Clk., L. Fell,* $1,800; Clk., A. Wells, $1,980; Clk., W. Fabiszewski, $960; Ct. Attendant, J. J. Flynn, $1,500; Prob. Officer, W. J. Ruggles, $1,260; Clk., A. F. Deegan, $540.

**Sheriff.**

Court House, Richmond.

Sheriff, S. Pitou, Jr., $6,000; elec. trm. 3 yrs., exp. Dec. 31, 1918.

Under Sheriff, P. J. Finn,* $2,500; Spec. Dep. Sheriff, E. Peterson,* $1,500; Counsel to Sheriff, L. J. Altman, $500; 4 Guards, $1,200 each; 1 Jailor, $1,440; 1 Finger Print Clk., $1,320; Motor Driver, $1,020; 1 Clk., $1,320; 1 Steno., $1,020; 2 Matrons, $900 each; 1 Matron, $780; 1 Physician, $750; 1 Guard, $960; 1 Farm Hand, $600; 1 Cook, $540.

**District Attorney.**

Borough Hall, St. George.

Dist. Atty., Albert C. Fach, $5,000; elec. trm. 3 yrs., exp. Dec. 31, 1919; 1st Asst., F. H. Innes,* $3,500; 2d, A. V. Norton,* $2,000; Chf. Clk., F. C. Vitt,* $1,800; Grand Jury Stenos., G. E. Farrell,* Elsa M. Becker, $2,000 each; Mess., R. Kleinschmidt, $1,200; Pro. Serv. and Clk. (vacant), $1,500; Intpr., B. Scaiano,* $1,380; Clk., J. H. Barth, $360.

**County Clerk.**

Court House, Richmond.

Co. Clk., C. L. Bostwick, $5,000; elec. trm. 3 yrs.; exp. Dec. 31, 1920; Dep., B. B. Lynch,* $2,500; Ct. Clk., J. H. Wilkinson, $3,400; Chf. Clk., W. Hurst, $1,980; Dep. Ct. Clk., F. Kozminski, $1,980; 8 Clks.

**Commissioner of Jurors.**

Village Hall, Stapleton.

Com., E. I. Miller, $1,500; Asst. J. J. McCaughey,* Clk., D. P. Libby, $1,200 each.

**Public Administrator.**

Office, Port Richmond.

Adm., W. T. Holt,* fees.

# NEW YORK CITY JUDICIARY.

## SUPREME COURT.

The Supreme Court is the highest court of original jurisdiction in all actions in law and equity and in criminal cases. Members are elected by the people of the State for 14 yrs. The State is divided into 9 judicial districts. The Counties of New York and Bronx forms the 1st Dist. The Counties of Kings, Queens, Richmond, Nassau and Suffolk form the 2d Dist. The salary of each Justice is $7,500. See, also, page 403 for State Judiciary for Judges of other districts.

**1st District.**

51 Chambers, Mhtn.

JUSTICES AND EXPIRATION OF TERMS—P. H. Dugro, Dec. 31, '21; S. Greenbaum, John P. Clarke,† Dec. 31, '29; V. M. Davis,† Dec. 31, '30; F. B. Delehanty, Dec. 31, '29; V. J. Dowling,† Dec. 31, '18; J. E. Newburger, Dec. 31, '19; L. A. Giegerich, J. W. Goff, P. A. Hendrick, M. W. Platzek, John Ford, M. L. Erlanger, C. L. Guy, Dec. 31, '20; Irving Lehman, Dec. 31, '22; A. R. Page,† N. Bijur, E. J. Gavegan, Dec. 31, '23; Edw. R. Finch, Dec. 31, '29; F. K. Pendleton, F. M. Scott,† D. F. Cohalan, Henry D. Hotchkiss, Dec. 31, '25; T. F. Donnelly, E. G. Whitaker, Dec. 31, '26; E. A. Philbin, Dec. 31, '27; B. S. Weeks, Dec. 31, '28; J. V. McAvoy, Dec. 31, '31; C. J. Shearn,† J. M. Tierney, Dec. 31, '29; R. H. Mitchell, G. V. Mullan, Dec. 31, '30.

CLERKS, STENOGRAPHERS AND ATTENDANTS—Clk., A. Wagstaff; Lib. and Cons. Clk. App. Div., 1st Dept., G. T. Campbell, $4,000; Dep. Clk., Wm. Lamb, $3,500; Crier, E. J. Hinch, $3,000; Asst. Clks., F. L. Halpin, J. J. Green, T. Kane, $3,000 each; Stenos., F. D. Storey, B. H. Doane, $3,000 each.

APP. TERM—Conf. Clk., S. H. Bevins, $4,000; Spec. Dep. Clk., C. E. Bensel, $4,000; Steno., W. C. Booth, $3,600.

SPEC. TERM—Parts 1, 2, etc. in ( ). Spec. Dep. Clk. (1), C. Boese; Spec. Dep. Clk. (2), J. L. McNeirney; Spec. Dep. and Cal. Clk. (3), J. B. F. Smith, $4,000 each. Spec. Dep. Clk. (4), J. A. Delehey; Spec. Dep. Clk. (5), J. R. O'Beirne; Spec. Dep. Clk. (6), M. M. O'Brien; Spec. Dep. Clk. (7), Wm. G. Clark; Spec. Dep. Clk. (8), W. H. Gledhill, $3,000 each. Stenos. (1), R. E. Austri; (2), B. F. Keinard; (3), C. J. O'Callaghan;

*Exempt from Civil Service.

†1st Appellate Dept. meets Madison av. and 25th, J. P. Clarke, presiding justice.

CITY OF NEW YORK MUNICIPAL GOVT.—JUDICIARY—SUPREME COURT—1ST DIST.—*Con.*

(4), B. S. Bottome; (5), C. B. Bull; (6), J. Standfast; (7), J. P. Martin; (8), E. J. Shalvey, $3,600 each.

TRIAL TERM—Spec. Dep. and Cal. Clk. (2), E. M. Coe, $4,000; Spec. Dep. and Jury Clk., G. F. Lyon, $4,000; Spec. Dep. Clk. (1), (Crim. Br.), E. R. Carroll, $2,500; Asst. Spec. Dep. Clk. (1), (Crim. Br.), W. N. Penny, $2,000; Spec. Dep. Clk. (3), E. C. Maguire; Spec. Dep. Clk. (4) (July Clk.), G. F. Lyon, $4,000 each; Spec. Dep. Clks. (5), W. A. Brady; (6), A. B. McDonald; (7), M. F. Tobin; (8), J. J. Duffy; (9), M. H. Brown; (10), F. W. McGurk; (11), J. W. Jones; (12), Wm. H. Gledhill; (13), W. P. Miner; (14), T. F. McDevitt; 15), P. H. Dunn; (16), M. H. Brown; (17), J. F. Dalton; (18), J. Owens, $3,000 each; (vacant), $3,500. Stenos. (1), B. Moynahan; (2), H. S. Van Demark; (3), R. W. Ryan; (4), G. Kemp; 5), N. Behrin; (6), R. K. Randall; (7), H. L. Davis; (8), R. F. July; (9), W. B. Bottome; (10), J. A. Russell; (11), C. A. Morrison; (12), A. G. Previn; (13), J. D. Carson; (14), P. B. Sheridan; (15), J. E. Keese; (16), E. L. Curtis; (17), H. W. Wood; (18), P. J. Loughlin; (19), (vacant); Bronx Co., G. M. Laubshire, (vacant), $3,600 each. Intptrs., J. L. Langbank, $2,750; F. Connes, A. Palmiri, P. R. Scarpa, G. Simonson, $2,500 each. Clks. to Clarke, J., R. D. Morrell; to Scott, J., J. J. Furey; to Dowling, J., E. E. Ford; to Bijur, J., Arthur Ofner, Jr.; to Cohalan, J., J. G. McTigue; to Davis, J., G. W. Rawson; to Delehanty, J.; A. McConnell; to Donnelly, J., L. A. Higgins; to Dugro, J., F. Kropp; to Erlanger (vacant); to Finch, J., F. Coleman; to Ford, J., M. A. Ford; to Gavegan, J., J. L. Dougherty; to Giegerich, J., D. R. Daly; to Goff, J., L. C. Hull, Jr.; to Greenbaum, J., G. B. Francis Jr.; to Guy, J., T. F. Keogh; to Hendrick, J., C. L. Barber; to Hotchkiss, J., H. W. Bissell; to Lehman, J., H. B. Alexander; to Newburger, J., W. Macguire; to Page, J., H. Johnson; to Pendleton, J., F. P. Hoffman; to Philbin, J., F. J. Flynn; to Platzek, J., P. Gregory; to Shearn, J., F. J. Erwin; to Weeks, J., J. J. Murphy; to Whitaker, J., W. T. Kelleher; to Tierney, J., R. H. Arnold; to Mullan, J., H. S. J. Flynn.

**Second District.**

26 Court, Bkln.

JUSTICES AND EXPIRATION OF TERMS—W. H. Jaycox, J. Aspinall, E. B. Thomas,† T. Scudder, L. W. Clark, Dec. 31, 1920; A. E. Blackmar, I. M. Kapper, Dec. 31, 1923; H. Putnam,† Dec. 31, 1924; C. H. Kelby, R. Benedict, J. C. Van Siclen, Dec. 31, 1925; A. F. Jenks,† D. F. Manning, Dec. 31, 1926; S. Callaghan, Dec. 31, 1929; J. C. Cropsey, Dec. 31, 1930; L. L. Fawcett, Edw. Lazansky, Wm. J. Kelly,† Dec. 31, 1931; L. B. Faber, Dec. 31, 1918.

CLERKS.

(Within jurisdiction of Kings.)

Gen. Clk., J. F. McGee,* $5,000; Asst. Gen. Clk., J. J. McQuade, $3,500; Clks., W. P. Leggatt, G. C. Manning, $4,000 each; F. L. Chadwick, F. H. Barre, H. M. Burtis, R. E. Jackson, L. A. Cohn, $3,500 each; A. J. Buttling, L. J. Farrell, F. L. Rooney, J. McMillan, G. McHenry, J. J. O'Connell, $3,000 each; W. P. Griffith, T. S. Casey, T. E. Holt, Jos. Gilbert, W. S. Gibbs, L. H. Washburn, J. J. Rush, A. J. Higgins, Wm. Roesch, D. S. Murphy, $2,500 each; Stenos., W. P. Cherry, F. E. Meakin, Frank Rawlings, J. Happel, C. H. Marshall, Chas. F. H. Pagan, Clarence J. Tobin, Chas. J. Joyce, J. H. Reuhmling, $3,600 each; F. N. Applegate, Louis Granat, $3,100 each; W. R. Duryea, $2,500; Con. Attndt., C. J. Dalton,* $3,000; 9 Asst. Clks., $2,200 each; 4 Intprs., $2,500 each; 1 Intpr., $1,500; 1 Intpr., $2,200, and 1 Typewriter Oper., $1,800.

CLERKS TO JUSTICES.

Clerks to each Justice (exempt), salaries, $3,000; Clerk to Justice Kelly, A. O. Sherwood; Aspinall, M. Mott; Blackmar, ——; Kapper, C. D. Cords; Kelby, B. F. Harding; Benedict, G. I. Woolley; Putnam, H. S. Sullivan; Fawcett, H. W. Smith; Lazansky, J. J. Fox; Jenks, G. N. Youngs; Mills, H. D. Brown; Thomas, H. Z. Douglas; Jaycox, J. Boese; Scudder, C. J. Osborn; Clark, P. Dean; Van Siclen, H. C. Frey; Manning, E. F. Gordon; Rich, L. A. Pierce; Callaghan, Geo. Serenbetz; Cropsey, G. A. Morse.

*Exempt from Civil Service.
†Appellate Division meets in Borough Hall.

**COURT OF GENERAL SESSIONS.**

Bldg. for Criminal Courts, Centre, Lafayette and Franklin, Mhtn.

Held by the Judges of the Court of General Sessions; salaries, $17,500; elected for 14 yrs.

JUSTICES, EXPIRATION OF TERMS AND CLERKS—O. A. Rosalsky, T. C. T. Crain, Dec. 31, '20; J. F. Mulqueen, J. T. Malone, Dec. 31, '21; C. C. Nott, Jr., W. H. Wadhams, Dec. 31, '27; J. F. McIntyre, Dec. 31, '31; Clk., E. R. Carroll, $5,000; Dep. Clks., G. F. Spinney, W. N. Penney, E. K. Cowing, M. D. Gallagher, W. Hannah, W. R. Boenke, E. Chambers, J. F. Court, R. T. Pettit, J. J. Smith, T. W. Goggin, S. F. Spellman, $4,000 each; J. J. Ryan, Alex. Rosalsky, $4,000 each; Asst. Clk., S. Wolf, $4,000; Stenos., T. W. Osborne, F. S. Beard, P. P. McLaughlin, J. E. Lynch, A. G. Russell, L. Lutz, $3,600 each; Intpr., D. Villamena, M. Moustaki, E. J. Rosenthal, F. Fischer, Wm. Landau, $3,000 each; War. of Gr. Jury, H. McLaughlin; War. Add. Gr. Jury, J. A. Mossel, $2,000 each; 9 Rec. Clks., $3,000 each; 7 Clks. to Judges at $3,500; 6 Chf. Attd. and 56 Attd. at $1,800 each.

**COURT OF SPECIAL SESSIONS.**

Salary of Chf. Justice, $10,000; 1 Asso. Justice at $9,000. Appointed by Mayor for term of 10 yrs. See Sec. 1406-1409 City Charter; also Inf. Courts, Law, Chap. 659, Laws 1910. Court is held by 3 Justices in districts as follows:

Part I, Criminal Courts Bldg., Mhtn. Part II, Athenaeum Bldg., Atlantic av. and Clinton, Bkln.; held on Mon., Thur. and Fri. Part III, Town Hall, Jamaica, Queens; held on Tues. Part IV, Bor. Hall, St. George, Richmond; held on Wed. Part V, Bronx Co. Court House; held on Thur. Part VI. Circuit Court.

JUSTICES, EXPIRATION OF TERMS AND CLERKS—F. Kernochan, Chf., July 1, '26; Arthur C. Salmon, July 1, '18; E. L. Garvin, Dec. 31, '19; Joseph F. Moss, July 1, '20; Moses Herrman, July 1, '21; J. J. McInerney, Dec. 31, '21; J. J. Freschl, July 1, '25; H. W. Herbert, July 9, '25; C. Edwards, Dec. 31, '25; D. F. Murphy, Dec. 31, '27; G. J. O'Keefe, Dec. 31, '27; Chf. Clk., Frank Smith, $5,160; Clk., J. P. Hilley,* $4,000; Dep. Clks., W. M. Fuller,* $4,000; W. L. Trafford, $2,000; Steno., J. J. Ryan, $3,000; Intpr., C. H. Le Mon, $2,000; Dep. Clk., J. J. Dorman,* $3,750; Clks., Bronx, W. E. Cullen, $2,000; Kings, J. L. Kerrigan, $4,250; Queens, H. S. Moran,* $2,000; Richmond, R. Brown,* $2,000; Intpr., Ivar Levine, $2,000.

Chf. Prob. Officer, $3,000; 1 Prob. Offr., $1,500; 32 Prob. Offrs., $1,200; 16 Prob. Offrs., $1,500; 30 Ct. Attdts., $1,500; 2 Ct. Attdts., $1,200.

**Children's Court.**

Franklin Chase Hoyt, Presiding Justice; J. H. Mayo, S. D. Levy, M. M. L. Ryan, R. J. Wilkin, JJ., $9,000 each; Ch. Clk., A. Ragan, $5,160; R. J. Fagan, Chf. Prob. Officer, $3,600.

MHTN. (Parts I and II)—137 E. 22d. Clk., D. A. Lambert, $4,000.

BKLN. (Part III)—102 Court. Clk., W. C. McKee, $3,000.

BRONX (Part IV)—355 E. 137th. Clk., R. J. Schneider, $2,000.

QUEENS (Part V)—19 Flushing av., Jamaica. Clk., S. Ollendorff, $2,340.

RICHMOND (Part VI)—Bank Bldg., St. George. Clk., P. F. Collins, $2,340.

Court held daily in Parts I, II and III; Mon., Th. and Sat. of each week in Part IV; Tu. and Fri. of each week in Part V; Wed. of each week in Part VI.

**MUNICIPAL COURTS.**

**Manhattan.**

Elected by the electors of each municipal dist.; term, 10 yrs. See Sec. 1350, N. Y. City Charter; salary $8,000 a yr., except in Queens and Richmond, where it is $7,000; salary of Steno. in each court, $2,160; Intprs., $1,500; attdts., $1,500.

1ST DIST., 145 Grand. Justices and expiration of terms—Wauhope Lynn, John Hoyer, Wm. F. Moore, Dec. 31, 1919; Clk., T. O'Connell, $3,000; Dep. Clk., P. Whelan, $3,000; Asst. Clks. at $3,000; D. Williams, J. J. Flynn, N. White, Jos. M. Hannon, M. Haggerty, Stephen Meagher, Michael Fay.

2D DIST., 264 Madison. Justices and expiration of terms—L. A. Smitkin, Benj. Hoffman, Dec. 31, 1919; A. J. Levy, Dec. 31, 1923; J. Pan-

CITY OF NEW YORK MUNICIPAL GOVT.—JUDICIARY—MUNICIPAL COURTS—MHTN.—*Continued.*

ken, Dec. 31, 1927; Clk., H. C. Perry, Dep. Clk., W. H. Burns, $3,000 each; Asst. Clks., T. Fitzpatrick, J. H. Shiels, Andrew Lang, C. F. Regan, Peter Hughes, P. J. Paul, Wm. J. Chamberlaine, N. H. Knox, $3,000 each.

3D DIST., 314 W. 54th, Justices and expiration of terms—T. E. Murray, T. F. Noonan, Dec. 31, 1919; Clk., P. H. Bird, Dep. Clk., J. J. Dalton, Asst. Clk., George Sexton, Asst. Clk., J. T. Nevins, $3,000 each.

4TH DIST., 207 E. 32d, Justices and expiration of terms—M. F. Blake, H. M. Kirk, Dec. 31, 1927; Clk., J. Foley, Dep. Clk., W. J. Murphy, Asst. Clk., P. A. Whitney, $3,000 each.

5TH DIST., 2565 B'way, Justices and expiration of terms—F. Spiegelberg, Wm. Young, Dec. 31, 1927; C. W. Coleman, Dec. 31, 1923; Clk., J. H. Servis, $3,000; Dep. Clk., H. W. Baldwin, $3,000; Asst. Clks., C. W. Nahrwold, H. W. Foote, J. V. Campbell, F. Stahl, $3,000 each.

6TH DIST., 155 E. 88th, Justices and expiration of terms—Jacob Marks, Dec. 31, 1927; S. Oppenheimer, Dec. 31, 1919; Clk., J. J. Dietz, $3,000; Dep. Clk., C. J. Dunn, $3,000; Asst. Clk., F. J. Stroh, $3,000.

7TH DIST., 360 W. 125th, Justices and expiration of terms—D. L. Weil, P. J. Sinnott, J. R. Davies, Dec. 31, 1918; Clk., J. P. Burns, $3,000; Dep. Clk., B. F. Plunkitt, $3,000; Asst. Clks., J. F. Reilly, W. J. Wright, J. H. O'Connell, $3,000 each.

8TH DIST., Sylvan pl. and 121st, Justices and expiration of terms—Leopold Prince, Dec. 31, 1927; J. F. Cowan, Dec. 31, 1919; Clk., Hugh H. Moore, $3,000; Dep. Clk., F. J. Hendrick, $3,000.

9TH DIST., Madison av. and 59th, Justices and expiration of terms—E. J. Lauer, Dec. 31, 1925; G. L. Genung, F. J. Coleman, Jr., W. C. Wilson, Dec. 31, 1927; Clk., Frank Bulkley, Dep. Clk., M. H. Early, $3,000 each; Asst. Clks., Chas. Healy, W. S. Cross, L. Elliott, $3,000 each.

**Bronx.**

1ST DIST., 1400 Williamsbridge rd., Justice and expiration of term, Part I—Peter A. Shell, Dec. 31, 1927; Part II—Harry Robitzek, Dec. 31, 1927; Clk., Stephen Collins, $3,000; Dep. Clk., P. A. Ryan, $3,000; Asst. Clks., J. N. Murphy, T. J. Kiernan.

2D DIST., 162d and Washington av., Justice and expiration of term, Part I—M. J. Scanlan, Dec. 31, 1927; Clk., M. J. Burke, $3,000; Dep. Clk., J. Monaghan, $3,000. Part II—Wm. E. Morris, Dec. 31, 1921; Asst. Clks., J. M. Dennerlein, Wm. Klapp, $3,000 each.

**Brooklyn.**

1ST DIST., 106 Court, Justice and expiration of term—J. A. Dunne, Dec. 31, 1919; Clk., C. M. Byrne, $3,000; Dep. Clk. (vacant), $3,000; Asst. Clks., W. Mutell, J. J. Cantwell, $2,000 each; Steno., W. J. McDermott, $2,100.

2D DIST., 495 Gates av., Justices and expiration of term—J. R. Farrar, Dec. 31, 1919; J. A. Valentine, Dec. 31, 1918; Clk., John Henigin, Jr., $3,000; Dep. Clk., E. L. Stryker, $3,000; Asst. Clks., J. Herries, Fred Marsland, $3,000 each.

3D DIST., 6 Lee av., Justices and expiration of terms—W. J. Bogenshutz, Dec. 31, 1918; P. D. Meagher, Dec. 31, 1919; Chf. Clk., J. M. Carpenter, $3,000; Dep. Clk., Arthur Higgins, $3,000.

4TH DIST., 14 Howard av., Justice and expiration of term—J. S. Strahl, Dec. 31, 1919; Clk., Wm. A. Nelson, Jr., $3,000; Dep. Clk., P. J. Eiseman, $3,000.

5TH DIST., 53d and 3d av., Justice and expiration of term—C. Furgueson, Dec. 31, 1919; Clk., J. J. O'Leary, $3,000; Dep. Clk., C. Furgueson, Jr., $3,000.

6TH DIST., 236 Duffield, Justices and expiration of terms—W. D. Niper, Dec. 31, 1925; E. M. Doughty, Dec. 31, 1927; Clk., W. R. Fagan, $3,000; Dep. Clk., W. H. Burgess, $3,000; Asst. Clks., G. Holske, J. S. Cohen, $3,000 each.

7TH DIST., 31 Penn av., Justices and expiration of terms—C. B. Law, Dec. 31, 1925; E. A. Richards, Dec. 31, 1927; Clk. (vacant), $3,000; Dep. Clk., J. Rosenthal, $3,000; Asst. Clks., J. F. Ward, Frank Erreger, $3,000 each.

**Queens.**

1ST DIST., 115 5th, L. I. City, Justice and expiration of term—T. C. Kadien, Dec. 31, 1919; Clk., J. P. Cassidy, $2,000; Dep. Clk., E. J. Dennen, $2,000.

2D DIST., B'way and Justice, Elmhurst, Justice and expiration of term—J. M. Cragen, Dec. 31, 1919; Clk., W. Repper, Dep. Clk., L. Lang, $2,000 each.

3D DIST., 1908 Myrtle av., Glendale, Justice and expiration of term—Alfred Denton, Dec. 31, 1919; Clk., J. H. Nuhn, Dep. Clk., T. Kohlivens, $2,000 each. (Branch of 3d Dist. at 372 Blvd., Rockaway Beach.)

4TH DIST., Fulton and Flushing av., Jamaica, Justice and expiration of term—Wm. E. Kennedy, Dec. 31, 1919; Clk., Jos. Kestler, $2,000; Dep. Clk., J. F. Ryan, $2,000.

**Richmond.**

1ST DIST., Lafayette and Fillmore, New Brighton, Justice and expiration of term—T. C. Brown, Dec. 31, 1919; Clk., T. E. Cremins, $2,000.

2D DIST., Stapleton, Justice and expiration of term—A. J. B. Wedemeyer, Dec. 31, 1919; Clk., Wm. Wedemeyer, $2,000.

**CITY MAGISTRATES COURTS.**

Manhattan and Bronx.

Office, 300 Mulberry.

Term, 10 yrs.; appointed by the Mayor; salary, Chf. Magis.,* $10,000; City Magis.,* $7,000.

Magistrates and expiration of terms—Wm. McAdoo, Chf., June 30, 1925; F. J. Groehl, C. H. Harris, P. Krotel, June 31, '19; Wm. Blau, Aug. 15, '19; Edw. F. Boyle, June 30, '20; Thos. J. Nolan, R. C. Ten Eyck, July 1, '21; Chas. W. Appleton, M. P. Breen, F. X. McQuade, June 30, '22; P. T. Barlow, E. C. Cornell, Apr. 30, '23; Chas. E. Simms, July 1, '23; J. E. McGeehan, Aug. 15, '23; E. V. Frothingham, M. Koenig, Apr. 30, '25; W. B. Cobb, July 8, '25; A. Brough, H. H. Curran, F. B. House, Apr. 30, '27; Jos. E. Corrigan, N. J. Marsh, July 14, '27; Chf. Clk., F. Oliver,* $5,160; Sec. to Ch. City Mag., R. E. Broderick, $2,820; Asst. Ch. Clk., J. Bernhard, $2,580; Chf. Prob. Offr., E. J. Cooley, $3,600; Dep. Chf. Prob. Offr., G. D. McKay, $2,500; Supv. Finger Prints, A. A. Hart, $2,160.

DISTS. AND CLERKS—Clk. salary, $2,500; exempt Civil Service, 1st Dist.—Criminal Courts Bldg., T. A. Geary; 2d—Jefferson Market, E. Demarest; 3d—1st and 2d av., I. Rice; 4th—151 E. 57th, A. Erdofy (Act.); 5th—121st and Sylvan pl., Thos. A. Clark; 6th—161st and Brook av., A. Creelman; 7th—314 W. 54th, Jay Finn; 8th—1014 E. 181st, A. Wilson; 9th—Night Court for Females, 125 6th av., C. Anthes; 10th—Night Court for Males, 151 E. 57th, E. T. Tyrrell; 11th—Domestic Relations Court, 151 E. 57th, G. P. Richter; 12th—1130 St. Nicholas av., J. H. Hanan; 13th—Domestic Relations Court, 1014 E. 181st, A. Wilson; Mun. Term., Part 1, Mun. Bldg., P. Rosenthal (Act.); Traffic Court, 301 Mott, R. J. Sheridan.

Brooklyn, Queens and Richmond. Office, 44 Court, Bkln.

City Magistrates,* $7,000 each.

MAGISTRATES AND EXPIRATION OF TERMS—O. G. Esterbrook, June 30, '20; S. H. Evins,‡ Dec. 31, '25; A. V. B. Voorhees, Jr., Dec. 31, '19; H. P. Nash, July 1, '19; E. J. Dooley, L. H. Reynolds, L. G. Godley, J. J. Walsh, Chas. J. Dodd, J. C. McGuire, May 1, '21; G. H. Folwell, A. H. Geismar, Dec. 31, '21; A. E. Steers, July 2, '22; F. A. McQuskey, Sept. 23, '25; F. X. Doyle,† July 30, '27; H. Miller,† J. J. Conway,† Wm. T. Crook, Dec. 31, '27; Dep. Chf. Clk., W. F. Delaney,* $5,000; Dep. Chf. Prob. Offr., J. T. Coffey, $2,500.

DISTS. AND CLERKS—(Court Clk. salary $2,500, except Queens and Richmond, where it is $2,000; exempt civil service.)—1st Dist., 318 Adams (vacant); 5th, Williamsburg Bridge Plaza, John McKeon; 6th, 495 Gates av., Chas. Nitze; 7th, 31 Snyder av., W. J. Hunter; 8th, West 8th, C. L. H. Hasenflug; 9th, 5th av. and 23d, D. F. King; 10th, 133 New Jersey av., H. Rayfiel.

DOMESTIC RELATIONS COURT—Myrtle and Vanderbilt avs.—P. J. Donnelly.*

Mun. Term, Part 2—2 Butler, J. E. Dowdell.

Women's Night Court—318 Adams, S. H. Finkel.

QUEENS—1st Dist., 115 5th, L. I. City, W. E. McGee; 2d, Town Hall, Flushing, B. H. Hewlett; 3d, Central av., Far Rockaway, T. I. Coneriy; 4th, Town Hall, Jamaica, W. N. George.

RICHMOND—1st Dist., Lafayette pl., N. B., W. C. Casey; 2d, Village Hall, Stapleton, M. Brennan.

*Exempt from Civil Service. †Serve in Queens. ‡Serve in Richmond.

## FIRE DEPARTMENT, CITY OF NEW YORK.

Headquarters, Municipal Bldg., Manhattan. Brooklyn Office, 367 Jay st.

The Fire Commr. is the head of the Fire Dept. He is required to appoint 2 deps. The Commr. is treasurer of the dept. and has to give a bond of $20,000. He is also trustee of the Fire Dept. Relief Fund, for which he has to give a bond of $100,000. The Commr. has power to select the heads of bureaus and assts. and as many officers and firemen as may be necessary. A pension bureau is connected with the dept. A tax of 2% is laid on the business of foreign insurance companies, which shall go to this pension fund.

The provisions of Chap. 899 of the Laws of 1911 and of the amendments thereto have added largely to the powers and duties of the Commr. in the matter of fire prevention. This law provides for a Bureau of Fire Extinguishment which under the dir. of the Fire Commr. shall have charge of the extinguishment of fires and necessary and incidental protection of property in connection therewith. The head of this bur. is the Chief. of Dept. It also provides for a Bureau of Fire Prevention, the official in charge of which shall be known as the Chief of the Bureau of Fire Prevention and appointed by the Fire Commr. The former Bur. of Combustibles and Violations and Auxiliary Fire Appliances are now divs. of the Bur. of Fire Prevention. There is also in this bur. a Div. of Places of Public Assembly, an Electrical Div., a Recording Div. and a Stenographic Div.

The Bureau of Fire Prevention has charge of all matters relating to the prevention of fires, including those relating to the storage, sale, transportation or use of combustibles or explosives; to the installation and maintenance of automatic or other fire alarm systems and fire extinguishing equipment; to the means and adequacy of exits from all buildings, structures, vessels, places and premises in which numbers of persons work, live or congregate from time to time for any purpose, except tenement houses and except factories as defined by the Labor Law. On July 1, 1915, the Fire Commr. issued an order detaching the Div. of Fire Marshal of Mhtn., Bronx and Richmond and the Div. of Fire Marshal, Bkln. and Queens from the Bur. of Fire Prevention and consolidating them into a new bur. to be known as the Bureau of Fire Investigation. Fire Marshal T. P. Brophy, Bkln. and Queens, was selected as Chief of the new bur. and Fire Marshal J. P. Prial, Mhtn., Bronx and Richmond, as Dep. Chief thereof. In 1917 the Legislature formally created this bur.

The Fire Commr. is empowered to make inspections and order, in writing, the remedying of any conditions found to exist in violation of any law or ordinance in respect to fires or the prevention of fires, except the tenement house law; but the Fire Commr. shall make no such order respecting the means and adequacy of exit from a factory as defined by the Labor Law; require, in writing, the installation, as prescribed by any law or ordinance, of automatic or other fire alarm systems and the maintenance and repair thereof, or the construction of adequate and safe means of exit, except in tenement houses and except in the case of factories as defined by the Labor Law; to require any building, structure, inclosure, vessel, place or premises which in his opinion is not adequately protected against fire perils to be vacated or condemned and removed; to cause any vessel moored to or anchored near any dock or pier in the city to be removed and secured at such place in the harbor as he may designate, provided such vessel shall be on fire or in danger of catching fire, or, by reason of its condition, a menace to shipping or to property on the waterfront of the city. He is also authorized to cause any order of his or of the dept. which is not complied with within the time fixed in the order, to be enforced and to take proceedings for the enforcement thereof. Any of the premises specified which shall be found to be perilous to life or property in case of fire therein or adjacent thereto, by reason of the nature or condition of its contents, or its use, or the overcrowding at any time of persons therein, or defects in its construction, or deficiencies in such fire alarm or fire extinguishing equipment as may be required by law or ordinance, is a nuisance within the meaning of the act, the Penal Code and the code of ordinances.

Sec. 775A of the Gr. N. Y. Charter provides that the Fire Commr. in cases where provision is not otherwise made by law or ordinance, is empowered in his discretion to require and compel regular and periodical enforcement of a fire drill, incl. instruction and practice in use of means of exit, alarm systems and fire prevention of extinguishing methods and equipment, in all bldgs., structures, enclosures, vessels, place and premises where numbers of persons work, live or congregate in City of N. Y., except tenement houses. (See Eagle Library No. 119.)

Chap. 495, Laws of 1914 amended Sec. 776 of the Gr. N. Y. Charter, by transferring to and vesting in the Fire Commr. powers and functions of Mncpl. Explosives Commn. These comprised making of regulations for the manufacture, storage, transportation and use of combustibles and explosives. The Fire Commr. accordingly created in lieu of the Commn., an administrative body called Bd. of Hazardous Trades, composed of a Dep. Commr., a Consulting Engr., a Consulting Chemist and Chief of Bur. of Fire Prevention. (See Eagle Library No. 119.)

By Sec. 7 of Chapter 503, Laws of 1916, commonly known as the Lockwood-Ellenbogen Bill, Sec. 774 of Gr. N. Y. Charter, as amended by Chap. 459, Laws of 1914, has been further amended to read as follows:

The Fire Commsr. is empowered to enforce all laws and ordinances and rules and regulations of Bd. of Standards and Appeals provided for in said Chap. 503, Laws of 1916, in respect of (1) The prevention of fires and danger to and loss of life and property therefrom. (2) The storage, sale, transportation or use of combustibles, chemicals and explosives. (3) The installation and maintenance of automatic or other fire alarm systems and fire extinguishing equipment. (4) The means and adequacy of exit, in case of fire, as provided in the Labor Law, the Bldg. Code and rules and regulations of Bd. of Standards and Appeals, in and from all bldgs., structures, enclosures, vessels, places and premises in which numbers of persons work, live or congregate from time to time for any purpose except tenement houses. (5) The investigation of cause, circumstances and origin of fires and suppression of arson. (6) The use and occupancy of bldgs. and other structures except tenement houses.

The Fire Commsr. shall not vary from, proceed or issue any order contrary to bldg. code, a rule, regulation or decision of bd. of standards and appeals, or of the bd. of appeals.

The powers conferred upon Fire Commsnr. by this sect. are excl. of Dept. of Labor, and such dept. shall not exercise any of such powers in City of N. Y.

The powers conferred by this sect. shall not, however, extend to the enforcement of any provisions of sanitary code or the regulations of Bd. of Health, nor interfere in any manner with powers or duties of Dept. of Health or of Health Commr.

### MANHATTAN, BRONX AND RICHMOND.

Commr., T. J. Drennan, $7,500; Dept. Com. (E), C. W. Culkin, $5,000; Dept. Com., Bkln., W. F. Thompson; Sec. of Dept. (E), Richard C. Patterson, Jr., $4,800; Sec. to Com. (E), (vacant), $3,500; Clk. in Charge of Relief and Life Insurance Funds, P. J. Quigley, $3,000; Asst. Sec. of Dept., G. A. Perley, $3,000; Clk. M. P. Corrigan, $2,280; other clerks, messenger, and stenographers, $900 to $1,800.

(See Municipal Chap. for Bd. of Hazardous Trades.)

### Bureau of Fire Extinguishment.

Chief of Dept., John Kenlon, $10,000; Dep. Chiefs, J. B. Martin, W. T. Beggin, H. B. Helm, J. Binns, E. J. Worth, J. Crawley, T. F. Dougherty, J. J. Burns, T. J. Hayes, J. F. King, each $4,200. Chiefs of Battallion, Patk. Walsh, W. Jones, G. F. Harrigan, J. J. Walsh, G. J. McKenna, Jno. McLaughlin, G. L. Ross, J. F. Sherlock, Owen McKernan, E. L. Cook, Wm. Clark, C. R. Griffiths, Gerhardt Webber, W. F. Williams, B. F. Carlock, J. F. Hennessy, J. S. Poling, T. F. Barrett, F. J. Gray, J. C. Brugal, M. J. Cummins, P. J. Graham, J. J. Henry, T. F. Larkin, each $3,540; Chief Med. Officer, J. E. Smith, $4,200; Med. Officers, R. R. Hamadell, John J. White, F. M. Mann, W. L.

FIRE DEPARTMENT, CITY OF NEW YORK—MANHATTAN, BRONX AND RICHMOND—*Continued.*

Tierney, H. L. Reis, each $3,300; Chaplains (E), J. H. Ivie, Patrick O'Connor, each $900; clerks and stenographer.

**Bureau of Fire Prevention.**

Municipal Bldg., Mhtn.

Chief (E), W. F. Doyle, $6,000; Harold H. Hughes, Dep. Chief, $2,940; Consulting Eng. (E), Geo. O. Eaton, $10 per diem; Consulting Chemist (E), R. W. Moore, $10 per diem; 1 Spec. Investgr. (E), $2,000; Clks., T. J. Beliakoff, T. F. Lantry, $1,200 each.

DIVISION OF VIOLATIONS AND AUXILIARY FIRE APPLIANCES.

Chf. Insp., T. I. Coe, $4,000; Chf. Exam., F. P. Keniston, $2,280; 36 Insps. of Fire Prev., $1,140 to $1,920; 2 Process Servers, $1,260, $840; 1 Eng. Insp., $1,260; 2 Eng. Insps., $1,500; 1 Insp. Masonry, $1,400.

ELECTRICAL DIVISION.

Asst. Elec. Engr., E. Hohn, $2,280; C. W. Mitchell, $1,800; 6 Insps. of Fire Prev., $1,140 to $1,380; 1 Fire Drill Exp., $975.

PLAN ROOM.

Chief Exam., Max Cohen, $2,100; 1 Plan Exam., $1,200; 1 Clk., $540; 3 Eng. Insps., $1,260 to $1,500; 1 Lieut., $2,350.

STENOGRAPHIC DIVISION.

8 Stenos. and Types., $720 to $1,200; 13 Type. Coypists, $600 to $900.

DIVISION OF RECORDING.

1 Steno and Type., $1,140; 19 Clks., $360 to $900; 1 Insp. of Fire Prev., $1,500; 2 Firemen, $1,400 each.

DIV. OF PLACES OF PUBLIC ASSEMBLY.

Asst. Engnr., James F. Murphy, in charge, $2,460; 3 Lieuts., each $2,100; 4 Firemen, 1st grade, each $1,400; 1 Fireman, 2d grade, $1,200; 3 Insps. of Fire Prev., $1,140 to $1,500.

DIVISION OF COMBUSTIBLES.

Insp. of Combustibles, J. R. Healy, $3,000; Cash., J. Mohoney, $1,800; 12 Asst. Insps. of Combustibles, $1,020 to $1,650; 6 Insps. of Blasting, $1,200 to $1,500; 1 Asst. Fire Marshal, $1,500; 2 Eng. Insps., $1,500 and $1,620; 4 Insps. of Fire Prev., $1,260 to $1,620; 3 Clks., $480 to $720.

BUREAU OF FIRE INVESTIGATION.

Chf. of Bur.—Chf. Fire Marshal, T. P. Brophy, $5,000; Dep. Chf., Fire Marshal, J. P. Prall, $3,300; Assts., H. W. de Malignon, $2,280; J. McGough, $2,100; S. B. Willis, $1,740; P. R. Kilgallen, $1,620; R. J. Sheehan, $1,740; W. A. Finn, $1,620; W. F. Emerson, W. J. Cassidy, each $1,560; M. Wade, $1,560; John Cashman, Jr., $1,560; Jas. A. Tierney, $1,560. Stenographers and Typewriters, J. L. McKeon, $1,560; E. J. Kelly, $1,320; Clk., J. J. Dwyer, $1,500; Interpreter, A. Niflot, $1,500; Special Investigator, Michael J. Becker, $1,500; Geo. Beig, $1,500; 2 Firemen, 1st grade, each $1,400.

BROOKLYN OFFICE—Asst. Fire Marshals Wm. R. Ferris, $2,100; R. F. Walsh, $1,920; E. J. Shields, $1,920; A. N. Flamm, $1,620; Wm. C. Copeland, $1,560; W. B. Anderson, $1,500; A. Cohn, $1,500; Clk., J. H. Kelley, $1,500; Stenographer and Typewriter, Hannah K. Fagan, $1,320; Auto Enginemen, Edw. Maher, $1,260; Wm. O'Connor, $1,260.

**Bureau of Fire Alarm Telegraph.**

Electrical Engr. (E) Chf. of Bureau, P. A. Bates, $6,600.

DIVISION OF ENGINEERING.

Senior Asst. Elect. Engr., Chas. F. Sanger, $3,500. Asst. Elec. Engrs., Jerome F. Langer, $3,000; Valentine Fendrich, $2,600; William F. Hennessy, $2,100; John Ashmead, $1,920; D. A. Kane, $1,800; Anthony J. Newman, $1,800. Fire Telegraph Expert E. A. Faller, $3,000. Draftsmen, 12 at $900 to $1,680. Inspectors, 8 at $1,140 to $1,500. Cable Testers, 9 at $1,200 to $1,260. Stenographers and Typewriter, 1 at $840, 1 at $780. Laborers, 2 at $3.00 per diem.

EXECUTIVE DIVISION.

A. B. Lamberson, Supt., $2,280; Clks., 1 at $1,440, 1 at $1,320, 1 at $1,080, 1 at $1,020, 1 at $600. Steno. and Typewriter, 1 at $1,320.

DIVISION OF OPERATION.

Supt. Thos. J. Cusack, $2,280. Dispatchers in Charge of Boroughs, Mhtn., R. Bouton, $2,100; Bkln., J. J. Welsh, $2,100; Bronx, J. G. Stephens, $1,920; Queens, W. G. Linson, $1,920; Richmond, D. C. Donohue, $1,920. Fire Telegraph Dispatchers, 5 at $1,920, 1 at $1,620, 11 at $1,500, 11 at $1,440, 1 at $1,320, 1 at $1,260, 4 at $1,200. Telephone Operators, 3 at $1,020, 9 at $960, 2 at $660.

(E) Exempt from Civil Service.

DIVISION OF MAINTENANCE.

Supt. W. H. Snyder, $2,280; Chf. Insp., A. P. Martin, $1,800; Foreman Cable Tester, Jno. J. Lynch, $1,500, Jos. Strauss, $1,440; Foreman Lineman, Martin Moroney, $1,320; Box Insps., 1 at $1,320, 1 at $1,260, 1 at $1,140. Cable Splicers, 8 at $1,400, 3 at $1,380, 2 at $1,320, 1 at $1,260. Batterymen, 1 at $1,200, 10 at $1,080, 4 at $1,020, 1 at $1,000. Linemen, 6 at $1,200, 13 at $1,140, 15 at $1,080. Wiremen, 3 at $1,260, 4 at $1,200. Instrument Makers, 2 at $1,320. Auto Enginemen, 4 at $1,200. Drivers, 4 at $912. Bricklayers, 1 at $6.00 per day. Painters, 3 at $5.00 per day. Laborers, 3 at $3.00 per day, 1 at $730.

**Bureau of Repairs and Supplies.**

Chief of Bureau, John R. Keefe, $4,560; Clerk W. J. Collins, $1,800.

PURCHASING DIVISION.

Clerk, J. Liberman, $2,280; J. S. Julian, $1,500; other Clerks and Stenographers, $900 to $1,650.

DIVISION OF HORSES.

Examiner of Accts., H. J. Treacy, $1,800; Foreman Hostler, P. J. Burns, $1,200; 12 Hostlers and Drivers, $912, $1,000 and $1,200; 5 horseshoers, $1,400 each; 5 helpers, $1,000 each.

DIVISION OF APPARATUS.

Chief of Construction and Repairs, Chas. S. Demarest in charge, $3,660; Storekeeper, $1,500; Clerk, $1,200; 2 at $1,050; 2 at $900; 2 Bookkeepers, $1,200 each; 100 Mechanics and other employes.

DIVISION OF STORES.

F. McCaffrey in charge, $1,800; Bookkeeper, E. Winter, $1,200; Clerk, J. A. Kavanagh, $1,200.

DIVISION OF BUILDINGS.

Wm. Connell, Arch. in Charge, $2,460. Insps. of Bldgs., C. S. McCarthy, J. R. Sliney and H. T. Booth, each $1,800; Arch. Draughtsmen, W. S. Connell, $2,280; G. Stirratt, $1,500; Insp. Masonry Construction, A. J. Fleming, $1,500; 59 Mechanics, Drivers and Laborers.

**Engine Companies.**

1—165 W. 29th; 2—530 W. 43d; 3—417 W. 17th; 4—119 Maiden Lane; 5—340 E. 14th; 6—113 Liberty; 7—100-102 Duane; 8—165 E. 51st; 9—55 E. B'way; 10—8 Stone; 11—437 E. Houston; 12—261 William; 13—90 Wooster; 14—14 E. 18th; 15—269 Henry; 16—223 E. 25th; 17—919 Ludlow; 18—132 W. 10th; 19—335 W. 25th; 20—243 Lafayette; 21—216 E. 40th; 22—129 E. 85th. 23—215 W. 58th; 24—78 Morton; 25—342 5th; 26—220 W. 37th; 27—173 Franklin; 28—604 E. 11th; 29—160 Chambers; 30—278-284 Spring; 31—87-91 Lafayette; 32—49 Beekman; 33—42-44 Great Jones; 34—440 W. 38d; 35—223 E. 119th; 36—1849 Park av; 37—83 Lawrence; 38—1907 Amsterdam av.; 39—167 E. 67th; 40—153 W. 68th; 41—330 E. 150th; 42—1192 Fulton av.; 43—Sedgwick av., opp. Burnside av.; 44—221 E. 75th; 45—925 E. 177th; 46—451 E. 176th; 47—302 W. 113th; 48—2504 Webster av.; 49—Blackwell's Island; 50—491 E. 166th; 51—Fire Boat, St. George, S. I.; Fire Boat Zophar Mills; 52—Riverdale av., nr. Spuyten Duyvil Parkway, Bronx; 53—175 E. 104th; 54—304 W. 47th; 55—363 Broome; 56—120 W. 83d; 57—(Floating eng.). Battery—58—81 W. 115th; 59—180 W. 137th; 60—352 E. 137th; 61—1518 Wmsbridge rd., Westr.; 62—3431-32 White Plains av., Williamsbridge; 63—4109 White Plains rd. 64—1214 Castle Hill av., Unionport; 65—33 W. 43d; 66—(Floating eng.), ft. Grand, E. R.; 67—518 W. 170th, nr. Audubon av.; 68—1080 Ogden av., High Bridge; 70—City Island; 71—3134 Park av.; 72—22 E. 12th; 73—655 Prospect av.; 74—207 W. 77th; 75—2085 Jerome av.; 76—105 W. 102d; 77—Ft. Main, Bkln., Fire Boat A. S. Hewitt; 78—Ft. E. 99th, Fire Boat Geo. B. McClellan; 79—2928-2930 Briggs av.; 80—503-505 W. 139th; 81—3045 Albany rd., nr. Bailey av.; 82—1215 Intervale av.; 83—618 E. 138th; 84—513 W. 161st; 85—Fire Boat James Duane, ft. 35th, N. R.; 86—Fire Boat Thos. Willett, ft. Gansevoort; 87—Fire Boat Cornelius W. Lawrence, 132d and Harlem River; 88—2225 Belmont av.; 90—1841 White Plains rd.; 91—244 E. 111th; 92—1259-61 Morris av.; 93—513-515 W. 181st; 94—1228 Seneca av.; 95—29-31 Vermilye av.; Water Tower 1—87-89 Lafayette, Eng Co. 31; Water Tower 2—108 E. 13th, H. and L. Co. 3; Water Tower 3—113 W. 33d, H. and L. 24; Search Light Eng. 1—243 Lafayette, Eng. Co. 20; Search Light Eng. 2—113 W. 33d, H. and L. Co. 24.

**Hook and Ladder Cos.**

1—104 Duane; 2—126 E. 50th; 3—108 E. 13th; 4—788 8th av.; 5—102 Charles; 6—77 Canal; 7—217 E. 28th; 8—N. Moore, cor. Varick; 9—209 Elizabeth; 10—191 Fulton; 11—742 5th; 12—243 W. 20th; 13—159 E. 87th; 14—120 E. 125th; 15—Old Slip; 16—159 E. 67th; 17—341-343 E. 143d; 18—84 Attorney; 19—886 Forest av., 20—157 Mercer; 21—432 W. 36th; 22—766 Amsterdam

FIRE DEPT., CITY OF NEW YORK—MHTN., BRONX & RICHMOND—HOOK AND LADDER COS.—CON.

dam av; 23—504 W. 140th; 24—113-115 W. 33d; 25—205 W. 77th; 26—5254 E. 114th; 27—453 E. 176th; 28—250-252 W. 143; 29—620 E. 138th; 30—104 W. 135th; 31—1213 Intervale av., Bronx; 32—489 E. 166th, Bronx; 33—2083 Jerome av., Bronx; 34—515 W. 161st; 35—142-144 W. 63d; 36—Vermilye av.; 37—2930 Briggs av.; 38—2222 Belmont av.; 39—243 E. 233d; 40—6 Hancock pl.; 41—1843 White Plains rd.; 42—657 Prospect av., Bronx; 43—240 E. 11th; 44—1261 Morris av., Bronx; 45—513 W. 181st; 46—3027 Bailey av., Bronx; 47—1220 Castle Hill, Bronx; 48—1226 Seneca av.; 49—1079 Nelson av., Bronx; Rescue Co. No. 1—42 Great Jones.

**Richmond Engine Companies.**

151—190 Butler av., Tottenville; 152—1212 N. Y. av., Rosebank; 153—72 Broad, Stapleton; 154—44 Van Duzer, Tompkinsville; 155—223 Jersey, New Brighton; 156—412 B'way, West New Brighton; 157—51 Cottage pl., Port Richmond; 158—22 Central av., Mariners Harbor; 159—1592 Richmond rd., Dongan Hills; 160—1850-52 Clove av., Concord.

**Richmond Hook and Ladder Companies.**

76—Main, nr. B'way, Tottenville; 77—Canal, nr. Wright, Stapleton; 78—Brook and Richmond turnpike, New Brighton; 79—1189 Castleton av., West New Brighton; 80—232 Richmond av., Port Richmond; 81—1592 Richmond rd., Dongan Hills.

**Richmond Hose Companies.**

South Beach Hose Co., No. 1, Seaside Boulevard, bet. Ocean av. and Sand lane, South Beach. Chief 21st Batt.—M. J. Cummings, 481 Van Duzer, Stapleton. Chief 22d Batt.—J. C. Brogan, 51 Cottage pl. (Eng. 157), Port Richmond. Dep. Chief—W. T. Beggin, H. and L., 79 Castleton av., W. New Brighton.

**BROOKLYN AND QUEENS.**

365-367 Jay st., Brooklyn.

Dept. Com's (E) W. F. Thompson, $5,000. Sten., Elvie K. Macoy, $1,650; Messgr., T. P. Donovan, $1,500; 3 Laborers, 5 Cleaners, 1 Elevator Attendant.

**Bureau of Fire Extinguishment.**

Dep. Chief in Charge, John O'Hara, $7,500. Dep. Chiefs: (Vacancy), 10th Div.; Patrick Maher, 11th Div.; Geo. Kuss, 12th Div.; F. W. Goodenson, 13th Div., each $4,200. 21 Battalion Chiefs, each $3,300. Chaplains: (E) H. A. Handel, R. J. Hamilton, $900 each. Sten. and typewriter, J. E. Ray, $1,800.

**Bureau of Fire Prevention.**

Dep. Chief, W. H. Swartwout, $4,000; 1 Steno. & Type., J. D'Antonio, $1,020; 1 Type. Copyist, $600.

DIV. VIOLATIONS & AUX. FIRE APPLIANCES.

Insp. of Fire Prevention, L. F. Hauck in Charge, $1,500; 1 Examiner, $1,500; 3 Insps., each $1,500; 9 Insps., each $1,200; 1 Fireman, 1st Grade, $1,400; 1 Eng. Insp., $1,260; 1 Insp. of Fire Prev., $1,380.

DIVISION OF PLACES OF PUBLIC ASSEMBLY.

Asst. Engr., Charles A. Schwanefugel, $1,740, in charge; 1 Lieut., $2,100; 2 Firemen, 1st Grade, $1,400 each; 1 Engnr. of Steamer, $1,600.

ELECTRICAL DIVISION.

1 Asst. Elec. Engr., C. Peterson, $2,100; 1 Insp. of Fire Prev., $1,200.

DIVISION OF COMBUSTIBLES.

Asst. Insp. of Combustibles, J. F. Dixon, $2,500. Cashier (E), J. B. Harris, $1,800; 4 Insps. of Combustibles, each $1,500; 4 Asst. Insps. of Combustibles, $1,020 to $1,200; 2 Insps. of Blasting, $1,200; 4 Insps. of Fire Prev., $1,140 to $1,200.

BUREAU OF FIRE INVESTIGATION.

Fire Marshal (Chief of Bureau), T. P. Brophy, $5,000; Asst. Fire Marshal, W. R. Ferris, $1,920; E. J. Shields, $1,740 each; R. F. Walsh, $1,620; W. Anderson, $1,500 Clk., J. H. Kelley, $1,500; Steno. and Typewriter, Hannah K. Fagan, $1,140; 1 Insp. of Fire Prev., $1,500; 1 Fireman, 1st grade, $1,400; 1 2d grade, $1,200; 1 Lieut., $2,100.

**Fire Alarm Telegraph Bureau.**

38 Telegraph Opers., $1,200 to $2,100; 32 Linemen, $1,000 to $1,140; Messg., $1,200; 15 Cable Splicers, $1,200 to $1,400; 4 Auto Enginemen, $1,200; 3 Draughtsmen, $1,140 to $1,500; 8 Telephone Oper., $900; 3 Batterymen, $1,000; 4 Batterymen, $912.50; 3 Groundmen, $730; 3 Laborers, $3 per day.

(E) Exempt from Civil Service.

**Bureau of Repairs and Supplies.**

DIV. OF HORSES—Foreman of Laborers, J. J. Canavan, $1,200; 1 Driver, $912; 2 Hostlers, each $912; 6 Stablemen, each $912.50; 5 Horseshoers, each $1,400; 5 Horseshoers' Helpers, each $1,000.

DIV. OF APPARATUS—Lieut. Seneca Larke in charge, $2,350; 1 Bookpr., $1,200; 1 Steno. and Type., $1,200; 4 Clks., $600 to $1,200; 40 Mechanics and other employees.

**Engine Companies.**

201, 1233 4th av., 202, Van Brunt and Seabring; 203, 201 Hicks; 204, 204 Degraw; 205, 189 Pierrepont; 206, 189 Pearl; 207, 247 Pearl; 208, 227 Front; 209, Graham av., nr. Myrtle av.; 210, Carlton av., nr. Myrtle av.; 211, 166 Clymer; 212, 136 Wythe av.; (1) Search Light Engine, St. Edwards, nr. Bolivar; 213, Powers, nr. Manhattan av.; 214, Herkimer, nr. Brooklyn av.; 215, India, nr. Franklin; 216, Scholes, nr. Union av.; 217, DeKalb av., nr. Lews av.; 218, Hart, nr. Central av.; 219 Dean, nr. Underhill av.; 220, 11th, nr. 7th av.; *221 S. 2d, nr. Bedford av.; 222, Quincy, nr. Patchen av.; 224, 274 Hicks; 225, Liberty av., nr. Ashford; 226, State, nr. Nevins; 227, Herkimer, nr. Ralph av.; 228, 390K, nr. 4th av.; 229, Frost, nr. Kingsland av.; 230, Ellery, nr. Marcy av.; 231, Pitkin av., nr. Watkins; 232, Fire Boat D. A. Boody, ft. N. 9th; 233, Hull, nr. B'way; 234, Bergen, nr. Troy av.; 235, Monroe, nr. Nostrand av.; 236, Liberty av., nr. Euclid; 237, Morgan av., nr. Grattan; 238, Norman av., nr. Diamond; 239, 4th av., nr. 7th; †240, Prospect av., nr. Greenwood; †241, Bay Ridge, nr. 2d av.; †242, 5th av., nr. 92d; †243, 18th av., nr. 86th; †244, W. 15th, nr. Surf av.; †245, W. 8th, nr. Surf av.; †246, E. 23d, nr. Voorhees av.; †247, 60th, nr. New Utrecht av.; †248, Church av., nr. Bedford; 249, Rogers av., nr. Midwood; †250, Lawrence av., nr. 2d; 251, Wallabout Market; Additional 1 horse chemical engine, 252, Central av., nr. Decatur; †253, 86th, nr. 24th av.; 254, Gravesend av. and Av. V; †255, Rogers av., nr. Av. F; 256, DeKalb av., nr. Ft. Greene pl.; †257, Rockaway av., nr. Flatlands; 258, 136-138 8th, L. I. City; 259, 71 Gale, L. I. City; 260, 687 Vernon av., L. I. City; 261, 231 Radde, L. I. City; 262, 78-80 Main, L. I. City; 263, 354 Flushing av., L. I. City; 264, Central av. and Cleveland, Far Rockaway; 265, Boulevard and Ammerman av., Arverne; 266, Grove and Boulevard, Rockaway Beach; 267, Boulevard and Henry, Rockaway Beach; 268, 5th, nr. Newport av., Rockaway Park; 269, 786 Union; 270, 170 Willow, Richmond Hill; 271, 392 Himrod; 272, Lincoln av., Flushing; 273, Union, Flushing; 274, Madison av., Flushing; 275, Orchard, Jamaica; 276, E. 14th and Kings Highway; 277, 582 Knickerbocker av.; 278, 5011 7th av.; 279, 254 Lorraine; 280, 439 St. Johns pl.; 281, 1210 Cortelyou rd.; 282, 4219 12th av.; 283, 418 Bristol; 284, 1157 79th.; 285, 1317 Oakley av.; Woodhaven; 286, Fresh Pond rd., nr. Myrtle av., Glendale.; 287, Graham av., opp. Court, Elmhurst; 288, Maspeth av., nr. Grand; 289, Grand and Mulberry avs., Corona; 290, 489-93 Sheffield av.; 291, Metropolitan av., west of Collins av., Newtown; 293, Benedict av., Woodhaven; 294, 4252-4254 Jamaica av., Woodhaven; 295, 7th av., north of 16th, Whitestone.

**Hook and Ladder Companies.**

101, Van Brunt and Seabring; 102, Bedford av., nr. Myrtle; 103, Concord, nr. Duffield; 104, South 3d, nr. Driggs av.; 105, Pacific, nr. 6th av.; 106, Greenpoint av., nr. Mhtn.; 107, New Jersey av., nr. Jamaica; 108, Siegel, nr. Graham av.; 109, 4th av., nr. 19th, 110, State, nr. Smith; 111, Halsey, nr. Sumner av.; 112, Madison, nr. Central av.; 113, Rogers av., nr. Midwood; 114, 5th av., nr. 52d; 115, 134-138 8th, L. I. City; 116, Jackson av., nr. 9th, L. I. City; 117, 356 Flushing av., L. I. City; §118, 365-367 Jay; 119, Wallabout Market; 120, Pitkin av. and Watkins; 121, Boulevard and Bay View av., Rockaway Beach; Lieut. in Comd.; 122, 11th, nr. 7th av.; 123, Ralph av., nr. Bergen; §124, 394 Himrod; 125, Spruce, Richmond Hill, L. I. in Charge; 126, Irving pl., Jamaica; 127, Union av., Jamaica; 128, 152 Greenpoint av., L. I. City; 129, Grove, Flushing; 130, 225 16th, College Point; 131, 352 Lorraine; 132, 439 St. Johns pl.; 134, 330 Central av., Far Rockaway, Queens; 135, Metropolitan av., Middle Village; 136, Lef-

*Equipped with chemical engine. †Equipped with H. & L. trucks. §Equipped with water tower.

FIRE DEPT., CITY OF NEW YORK—BROOKLYN & QUEENS—HOOK AND LADDER COS.—*Continued.*

low av., Elmhurst; 137, 41 5th av., Rockaway Pk., Queens; 142, 143, 144, 146; 147, 1210 Cortelyou rd.; 148, 4210 12th av.; 149, 1161 79th.

**Hose Companies.**

1, Seaside Blvd., South Beach, S. I.; 3, Bandman av., Jamaica; 4, Rockaway Plank rd., nr. Brinkmeyer av., Jamaica; 5, John, Jamaica; 6, Harriman av., Jamaica; 8, 227 16th, College Point; 9, 518 5th, College Point.

**Salaries of Uniformed Force Members.**

Dep. Chief in Charge, $7,500; Dep. Chiefs, $4,500; Chiefs of Battalions, $3,540; Capts., $2,805; Lieuts., $2,350; Engineers of Steamers, $1,800; Marine Engineers, $1,800; Pilots, $1,620; Firemen, 1st grade, $1,500; 2d grade, $1,250; 3d grade, $1,050; 4th grade, $1,050.

**Volunteer Fire Companies in Queens Borough.**

Dept., No. of cos.; No. of men.

Bayside, 2, 77; Black Stump, 1, 45; Creedmoor, 1, 26; Douglaston, 1, 51; Hollis, 2, 209; Little Neck, 1, 45; Queens, 2, 76; Rosedale, 2, 60; St. Albans, 1, 39; Springfield, 3, 111.

## FIRE DEPARTMENT STATISTICS.

MANHATTAN, BRONX AND RICHMOND.

| 1917. | Fires. | Loss on build. | Loss on contents. | Total. |
|---|---|---|---|---|
| Jan. | 781 | $257,960 | $713,685 | $971,645 |
| Feb. | 860 | 255,120 | 526,458 | 781,578 |
| Mar. | 746 | 102,735 | 383,840 | 486,575 |
| Apr. | 784 | 92,607 | 196,550 | 289,156 |
| May | 655 | 137,885 | 239,355 | 377,240 |
| June | 598 | 48,300 | 140,940 | 189,240 |
| July | 612 | 67,600 | 162,680 | 230,280 |
| Aug. | 639 | 133,530 | 237,280 | 370,810 |
| Sept. | 578 | 122,330 | 345,700 | 468,030 |

BROOKLYN AND QUEENS.

| 1917. | Fires. | Loss on build. | Loss on contents. | Total. |
|---|---|---|---|---|
| Jan. | 508 | $134,020 | $220,630 | $354,650 |
| Feb. | 552 | 155,735 | 408,585 | 564,320 |
| Mar. | 485 | 159,875 | 118,325 | 278,200 |
| Apr. | 483 | 196,060 | 94,990 | 291,050 |
| May | 439 | 358,765 | 401,335 | 760,100 |
| June | 303 | 300,490 | 419,665 | 720,155 |
| July | 374 | 56,910 | 137,610 | 194,520 |
| Aug. | 377 | 250,970 | 377,340 | 628,310 |
| Sept. | 353 | 66,560 | 206,675 | 273,235 |

COST OF FORCE.

Mhtn., The Bronx, Richmond, Bkln. and Queens .....$7,668,800

COST OF APPARATUS, SUPPLIES, ETC.

Mhtn., Bronx, Richmond, Bkln. and Queens, $476,703.75.

Maintenance, Vol. system, Queens.....$14,600
Maintenance, Vol. system, Richmond.... 10,800

Total .....$25,400

MEMBERSHIP OF FIRE DEPARTMENT.

| | |
|---|---|
| Regular—Mhtn. and Bronx | 2,655 |
| Regular—Bkln. and Queens | 2,197 |
| Regular—Richmond | 199 |
| Volunteer system—Queens | 640 |
| Volunteer system—Richmond | 283 |
| Total | 5,974 |

## PARTIES ENROLLMENT, NEW YORK CITY, 1917-18.

The total enrollment by boroughs of the various parties in the 1917 election is as follows:

| Boroughs. | Reps. | Dems. | Soc. | Proh. |
|---|---|---|---|---|
| Manhattan | 70,653 | 133,438 | 15,943 | 584 |
| Bronx | 23,383 | 54,315 | 9,731 | 257 |
| Brooklyn | 90,935 | 127,629 | 15,927 | 678 |
| Queens | 16,363 | 46,646 | 3,693 | 168 |
| Richmond | 3,951 | 10,936 | 319 | 166 |
| Totals | 205,285 | 372,964 | 45,613 | 1,853 |

## BOARD OF CHILD WELFARE.

Michael Furst, Sophie I. Loeb, Mrs. Wm. Einstein, Rev. W. A. Courtney, Mrs. M. R. Smith, 4 *vacancies (no salaries).* R. W. Hebberd, Sec., $3,000. *Appropriation made for 1918, $1,500,000.*

## HIGH PRESSURE FIRE SYSTEM.

**Manhattan.**

The High Pressure Fire Service in Mhtn. now in actual use protects approximately 3,712 acres. There are 2 pumping stations in Mhtn., and the high pressure system without the additions referred to has 128 miles of mains, with 2,750 hydrants.

There are two pumping stations, one at Oliver and South sts., serving the district from Houston to the Battery; the other at Gansevoort and West sts., serving the district from Houston to 34th. Either station can serve either district or both combined at any point. Each station has six electrically driven centrifugal pumps, each pump having a rated capacity which has been exceeded under actual test of 3,000 gals. per minute, at the maximum pressure of 300 lbs. per sq. in., giving a combined capacity of the two stations of 36,000 gals. per minute, or 51,840,000 gals. per day available within two minutes after the alarm sounds at any point within the High Pressure Service District.

OPERATION—On receipt of fire alarm at pumping station, simultaneously with that of Fire Hdqtrs., a pressure of 125 lbs. is immediately put on the mains, which pressure reaches the entire system before the Fire Dept. can arrive at the fire. High pressure telephone boxes are placed adjacent to or near each fire alarm box, and instant communication with the high pressure pumping stations can thus be had and orders for the increase or decrease of pressure or shut down of the system can be immediately communicated.

BOUNDARY—Hudson River, to 34th, to Madison, to 24th, to Lexington, to 23d, to Irving pl., to 14th, to 3d av., to Bowery, to Houston, to East River, to Battery, to Hudson River, to 23d.

AREA COVERED—3,712 acres, including the dry-goods district.

COST, COMPLETE—$6,749,000.

INSTALLED—Original system July 6, 1908; additions, Feb., 1911; Nov., 1911, and July, 1913.

THE SYSTEM CONSISTS OF 128 miles of mains 8 to 24 in. in diameter, the 8 in. mains being only used for hydrant branches, 2,750 4-nozzle hydrants; 465 telephone boxes directly connected to pumping stations.

**Brooklyn.**

The High Pressure Fire Service in Bkln. protects a total acreage in this borough of approximately 3,100 acres, exclusive of Coney Island, which protects approximately 473 acres.

There are two pumping stations. The main station is at Joralemon and Furman and the reserve station at Willoughby and St. Edwards. These stations have the same type of equipment as the Mhtn. stations, the main station having 5 units and the reserve station 3 units, with a capacity of 300 gals. p. m. each against 300 lbs. Coney Island has 1 station, located at Neptune av. and W. 12th. This station's equipment consists of 3 gas engine driven triplex double acting pumps of rated capacity of 1,500 gals. p. m. each against 150 lbs.

OPERATION—At the main and reserve stations on receipt of alarm at station, simultaneously with that at Fire Hdqtrs., a pressure of 75 lbs. is immediately put in the mains. This pressure reaches extreme ends of system and is ready when firemen reach location of fire. This pressure is increased by increments of 25 lbs. when desired by calling up station from any telephone of system used in connection with this system which connects directly with pumping stations. The pressure is shut off from system in same manner when fire is out. At the Coney Island station the maximum pressure of 150 lbs. is put on when alarm is received.

BOUNDARY—The upper bay, Hudson av., Tillary, St. Edwards, St. Felix, Ft. Greene pl., 5th av., 24th, 4th av., 39th, to the waterfront.

COST OF SYSTEM—Main system, $2,214,000; Coney Island, $183,000.

The main system consists of 39 miles of mains from 8 to 20 ins. in diameter, the 8 in. mains being for hydrant branches, with 1,217 hydrants and 218 telephone boxes connected directly to stations. The Coney Isl. system consists of 8 miles of mains from 8 to 16 ins. in diameter, the 8 in. mains being for hydrant branches, with 150 hydrants and 23 telephone boxes connected directly to stations.

FIRE DEPARTMENT, CITY OF NEW YORK—*Continued.*

## FIRE INSURANCE SALVAGE CORPS.

The Salvage Corps of Gr. N. Y. are owned and maintained by the insurance cos. of the city for the purpose of protecting life and property at and after fires. There are 2 separate organizations, 1 in Mhtn., called the N. Y. Bd. of Fire Underwriters, and 1 in Bkln. called the Fire Insurance Salvage Corps of Bkln.

### Brooklyn.

Fire Ins. Salvage Corps of Bkln.—123 William, Mhtn.; E. E. Pearce, Pres.; J. G. Hilliard, V.-Pres.; T. A. Ralston, Sec.; A. M. Thorburn, Treas.; J. O. Schwank, Supt. Stations; No. 8, 12 Dean; No. 9, 33 Stagg; No. 10, 516 Herkimer. Force, 64 men.

### Manhattan and The Bronx.

N. Y. Bd. of Fire Underwriters—123 William. Officers: R. E. Warfield, Pres.; Thos. A. Ralston, V.-Pres.; A. M. Thorburn, Sec.-Treas. Com. on Fire Patrol—E. E. Pearce, Ch.; M. J. Ennis, V.-Ch.; Wallace Reid, Chas. H. Post, Geo. B. Edwards, J. G. Hilliard, C. L. Tyner, E. S. Terhune, Sec.; J. O. Schwank, Supt. Stations; No. 1, 41 Murray; No. 2, 84 W. 3d; No. 3, 240 W. 30th; No. 4, 113 E. 90th; No. 5, 307 W. 121st; No. 6, 276 E. 156th; No. 7, 133 Norfolk. Force, 180 men.

## BUILDING PERMITS AND VALUES.

Detailed returns as given by cities of building in Sept., 1917, compared with those for Sept., 1916, as follows in the cities named:

| | No. Permits. 1917. | No. Permits. 1916. | Values. 1917. | Values. 1916. |
|---|---|---|---|---|
| Boston | 370 | 591 | $1,316,276 | $1,663,266 |
| N. Y. C. | 1,743 | 1,772 | 8,455,366 | 8,121,796 |
| Phila. | 535 | 745 | 2,252,765 | 3,301,310 |
| Detroit | 877 | 1,821 | 2,284,280 | 4,868,695 |
| Chicago | 321 | 910 | 4,334,400 | 8,579,550 |
| K. C., Mo. | 225 | 358 | 343,280 | 882,790 |
| St. Louis | 264 | 420 | 533,110 | 1,560,739 |
| New Orleans | 53 | 69 | 86,396 | 208,546 |
| San Francisco | 306 | 617 | 1,137,685 | 1,263,485 |
| Seattle | 740 | 832 | 441,800 | 629,140 |

Following table shows number of permits and value of buildings in various groups of cities in 1917, with percentages of decrease given, as compared with 1916:

| Cities. | No. of Cities. | No. Permits. 1917. | Values. 1917. | Compared with 1916. Permits. | Compared with 1916. Values |
|---|---|---|---|---|---|
| New England | 22 | 1,503 | $6,576,725 | *26.9 | †8.0 |
| Middle | 24 | 4,189 | 16,204,834 | *22.3 | *12.4 |
| Western | 20 | 4,273 | 10,490,413 | *34.4 | *27.5 |
| Northwest | 19 | 2,017 | 8,827,028 | *32.6 | *38.8 |
| Southwest | 13 | 1,149 | 1,992,250 | *17.9 | *37.7 |
| Southern | 24 | 1,964 | 3,495,884 | *32.8 | *20.0 |
| Far-Western | 17 | 2,728 | 3,452,627 | *28.5 | *40.8 |
| Total, U. S. | 129 | 17,853 | $51,039,761 | *29.3 | *23.7 |
| Canada | 10 | 1,070 | 2,005,434 | †12.0 | *8.1 |

*Decrease. †Increase.

## N. Y. CITY PENSION FUNDS.

The Bureau of Municipal Investigation and Statistics of Finance Dept. reports the financial transactions of the pensions funds of N. Y. City for 11 years ended on Jan. 1, 1917, as follows:

Total receipts of all funds from 1905 to 1916, incl., $46,922,268.35, of which $38,880,059.00 was contributed by the city, $6,733,985.40 paid by prospective beneficiaries in percentage reductions from salaries and $1,300,223.95 interest and miscellaneous income. The payment of annuities amounted to $45,743,498.53, and expenses of administration to $45,668.79.

Receipts of various funds.

| | Contrib. from City Treas. | *Contrib. by employes. |
|---|---|---|
| Teachers' retirement fund | $7,187,221.63 | $3,165,171.51 |
| Police pensions | 19,284,309.20 | 3,309,008.77 |
| Fire Dept. Relief | 9,827,341.67 | 448,497.89 |
| St. Cl'g. Dept. pensions | 1,284,978.46 | 834,784.78 |
| Dept. of Health pensions | 506,234.40 | 254,069.62 |
| College of C. N. Y. retirement fund | 100,000.00 | 3,891.12 |
| *C. N. Y. employes' retirement fund* | 635,505.16 | ..... |
| *Supreme Court, 1st Dept., retirement fund* | 59,768.49 | 19,285.66 |
| *Supreme Court, 2d Dept., retirement fund* | 2,700.00 | ..... |
| *Totals* | $38,888,059.00 | $8,034,209.35 |

Corresponding disbursements were:

| | Pensions and expenses. |
|---|---|
| Teachers' retirement fund | $10,623,[illegible] |
| Police pension fund | 22,737,[illegible] |
| Fire Dept. relief fund | 10,255,[illegible] |
| St. Cl'g. Dept. pension fund | 788,[illegible] |
| College C. of N. Y. retirement fund | 119,[illegible] |
| City Employes retirement fund | 635,[illegible] |
| Dept of Health pension fund | 563,[illegible] |
| Sup. Court, 1st Dept., retirement fund. | 59,[illegible] |
| Sup. Court, 2d Dept., retirement fund. | 2,[illegible] |
| Totals | $45,789,[illegible] |

*Includes interest and earnings.

## REGISTRATION UNDER THE SELECTIVE DRAFT AND ALIEN ENEMY LAWS.

(From Provost Marshal-General Crowder's Data.)

The registration throughout the Nation, under the Selective Draft Law, which took place on June 5, 1917, and included all men within the ages 21-31 years. Estimates had been made of the number of registrations to be expected and the results showed a discrepancy of less than 4 per cent. The apparent shortage, about 298,000, was considerably less than the number of men 21 to 30 years of age, inclusive, who were estimated by the War Dept. to have been in the various branches of the military and naval services of the U. S. on June 5, and for that reason exempt from the requirement of registration. This number is 600,000. On the face of these figures, therefore, it appears that the number of men between the ages of 21 and 31 in the U. S. is somewhat in excess of the number estimated by the Census Bureau on May 13—10,079,000. The returns of registration available on Sept. 30, 1917, are as follows:

REVISED DRAFT REGISTRATION.

| States. | Aliens. | Alien Enemies. | Total of All Regist'd. |
|---|---|---|---|
| Alabama | 1,183 | 77 | 181,614 |
| Arizona | 14,652 | 193 | 36,[illegible] |
| Arkansas | 517 | 76 | 149,[illegible] |
| California | 67,464 | 3,948 | 297,[illegible] |
| Colorado | 9,323 | 472 | 88,[illegible] |
| Connecticut | 58,631 | 1,111 | 189,[illegible] |
| Delaware | 2,883 | 92 | 21,[illegible] |
| District of Columbia | 1,569 | 79 | 31,[illegible] |
| Florida | 5,682 | 208 | 84,[illegible] |
| Georgia | 1,224 | 120 | 231,[illegible] |
| Idaho | 3,970 | 176 | 41,[illegible] |
| Illinois | 95,145 | 6,051 | 672,[illegible] |
| Indiana | 13,651 | 4,149 | 255,[illegible] |
| Iowa | 11,714 | 1,822 | 216,[illegible] |
| Kansas | 6,404 | 296 | 148,[illegible] |
| Kentucky | 910 | 186 | 190,[illegible] |
| Louisiana | 2,958 | 208 | 157,[illegible] |
| Maine | 10,196 | 58 | 60,[illegible] |
| Maryland | 7,603 | 896 | 120,[illegible] |
| Massachusetts | 106,014 | 1,508 | 359,[illegible] |
| Michigan | 70,099 | 2,750 | 374,[illegible] |
| Minnesota | 24,599 | 1,971 | 221,[illegible] |
| Mississippi | 567 | 45 | 129,[illegible] |
| Missouri | 10,992 | 1,008 | 299,[illegible] |
| Montana | 11,790 | 687 | 88,[illegible] |
| Nebraska | 5,251 | 938 | 118,[illegible] |
| Nevada | 3,793 | 77 | 12,[illegible] |
| New Hampshire | 9,507 | 79 | 37,[illegible] |
| New Jersey | 77,372 | 4,956 | 302,[illegible] |
| New Mexico | 4,324 | 108 | 22,[illegible] |
| New York | 235,538 | 30,965 | 1,060,[illegible] |
| North Carolina | 532 | 34 | 203,[illegible] |
| North Dakota | 7,205 | 616 | 65,[illegible] |
| Ohio | 89,909 | 4,138 | 568,[illegible] |
| Oklahoma | 2,947 | 219 | 159,[illegible] |
| Oregon | 6,234 | 480 | 62,[illegible] |
| Pennsylvania | 180,754 | 5,455 | 834,[illegible] |
| Rhode Island | 15,043 | 126 | 53,[illegible] |
| South Carolina | 447 | 58 | 128,[illegible] |
| South Dakota | 2,666 | 417 | 58,[illegible] |
| Tennessee | 987 | 72 | 188,[illegible] |
| Texas | 27,024 | 1,043 | 413,[illegible] |
| Utah | 7,145 | 344 | 41,[illegible] |
| Vermont | 3,508 | 56 | 27,[illegible] |
| Virginia | 2,575 | 179 | 181,[illegible] |
| Washington | 16,001 | 791 | 108,[illegible] |
| West Virginia | 10,521 | 470 | 119,[illegible] |
| Wisconsin | 23,522 | 5,401 | 238,[illegible] |
| Wyoming | 3,353 | 329 | 22,[illegible] |
| Porto Rico | ..... | ... | 104,[illegible] |
| Indians | ..... | ... | [illegible] |
| National Parks | [illegible] | [illegible] | [illegible] |
| Totals | 1,275,[illegible] | 80,[illegible] | 9,700,[illegible] |

# POLICE DEPARTMENT, CITY OF NEW YORK.

Headquarters, Centre and Broome Sts., Mhtn.

**Commissioner and Deputies.**

Commissioner (e), Richard Enright†.....$7,500
1st Dep. Comr. (e), J. A. Leach‡.....$6,000
2d Dep. Comr. (e), W. J. Lahey.....$6,000
3d Dep. Comr. (e), J. W. Goff, Jr.‡.....$6,000
4th Dep. Comr. (e), F. A. Wallis.....$6,000
5th Dep. Comr. (e), Mrs. E. O'Grady....$6,000
Spec. Dep. Comr. (e), ——— .....(no salary)
Sec. to Comr. (e), A. D. Porter.....$3,500
Sec. to 1st Dep. Comr. (e) ——— .....$2,100
Sec. to 2d Dep. Comr. (e), C. W. Hunt....$2,100
Sec. to 3d Dep. Comr. (e) ——— .....$2,100
Sec. to 4th Dep. Comr. (e) ——— .....$2,100
Sec. to 5th Dep. Comr. (e) ——— .....$2,100
Sec. to Dept. (e) ——— .....$3,600

**Inspection Districts.**

Chief Insp., John Daly (Act.), $6,000.

BOROUGH INSPECTORS.

Mhtn. and Bronx, John O'Brien, $4,200.
Bkln. and Queens, Thos. E. Murphy, $4,200.

DIST. INSPECTORS.
(Salary, $3,900.)

1—Thos. J. Kelly, 118-120 Clinton, Mhtn.
2—Chas. G. Mead, 156-158 Greenwich av., Mhtn.
3—J. S. Bolan, 138 W. 30th, Mhtn.
4—Dominick Henry, 150 W. 68th, Mhtn.
5—F. J. Morris, 153 E. 67th, Mhtn.
6—T. T. Ryan, 229 W. 123d, Mhtn.
7—Richard O'Connor, 1925 Bathgate av.
8—F. A. Tierney, 72 Poplar, Bkln.
9—Thos. McDonald, Capt., 627 Gates av., Bkln.
10—James J. Savage, 43 Herbert, Bkln.
11—S. A. McElroy, 2 Liberty av., Bkln.
12—John J. Collins, Jamaica, L. I.
13—C. F. Cahalane, St. George, Richmond.
14—Daniel E. Costigan, Webster av, Bronx.
15—Thos. V. Underhill, Av. U and E. 15th, Bkln.
16—J. A. Conboy, 154 Lawrence av., Bkln.
17—Edward I. Walsh, Capt., 85 4th, L. I. City.

Above Dists. comprise following precincts:
1—1st, 5th, 7th, 13th, 15th and 17th.
2—2d, 4th, 6th, 10th, 14th and 16th.
3—18th, 21st, 22d, 23d and 25th.
4—26th, 28th, 32d and 33d.
5—29th, 31st, 35th, 39th and 43d.
6—36th, 37th, 38th, 40th and 42d.
7—61st, 62d, 63d, 65th and 66th.
8—145th, 147th, 148th, 149th and 150th.
9—154th, 155th, 156th, 157th, 158th and 164th.
10—159th, 160th, 161st, 162d and 163d.
11—151st, 152d, 153d, 165th, 166th and 167th.
12—278th, 279th, 281st, 283d and 285th.
13—80th, 81st, 89th and 99th.
14—68th, 69th, 74th, 77th and 79th.
15—168th, 169th, 170th, 171st and 174th.
16—143d, 144th, 146th, 172d and 173d.
17—274th, 275th, 276th and 277th.

**Detective Bureau.**
240 Centre, Mhtn.

Insp., Joseph A. Faurot, Commanding, $3,900; Insp., J. J. Cray, $3,900; Capt. T. J. Tunney; Homicide Squad, Capt. A. A. Carey.

Identification Bureau, Lieut. J. H. Allen.

J. D. Coughlin,* Asst. for Bkln. and Queens, 70 Poplar, Bkln.

Branches—1st, Mhtn., Wm. J. Deevy*; 2d, Mhtn., Thos. P. Walsh*; 3d, Mhtn., William A. Jones*; 4th, Mhtn., Richard McKenna*; 5th, Mhtn., Andrew J. Wines*; 6th, Bkln. (Headquarters), John D. Coughlin*; 7th, Bkln., Daniel J. Carey*; 8th, Queens, Herbert Graham*; 9th, Staten Island, Ernest L. Van Wagner*.

**Squads.**

Health—Lt. S. G. Belton, 149 Centre.

Boiler—Lt. Fred'k J. Mott, 49 Lafayette, Mhtn.

Tenement House—Insp. J. F. Dwyer, 156 Greenwich av., Mhtn.

Traffic and Marine—Insp. Thos. Myers, 240 Centre.

**Borough Headquarters and Other Officials.**

MHTN. AND BRONX, 240 CENTRE.

Chief Clerk, W. H. Kipp, $3,500. 1st Dep. Clerk, Arthur Blot, $3,500; 2d Dep. Clerk, R. K. Walsh, $2,100; Prop. Clk. (e), J. A. Murray, $2,400. Supt. of Telegraph, M. R. Brennan, $4,000; Stenos., I. I. Saunders, $2,500; (vacant), $1,680; J. A. McKeever, $1,500; Mamie Eberth, $1,200; C. V. Shinn, $1,650; H. V. Russell, $1,560; A. B. Erickson (e), $1,350; J. Sipser, $1,320; John Watkins, $1,200; J. C. Dillon, $1,560; Minnie C. Kendstrom, $1,020; G. R. Murphy, $1,020; Carmine Medalie, $1,020; G. C. Payntar, $1,020; Wm. Luscher, $1,140; T. J. Long, $900; Wm. A. Murphy, $900; J. J. Pintel, $1,020; S. F. Lahey, $840; L. B. Gowan, $840; Helen G. Matthews, $780; Asst. Prop. Clk. (vacant), $1,320; Investigator, Louis Emmerich, $1,620; Foreman Printer, $1,980; Asst. Elec. Engr., $2,700; Archl. Drafts., $2,100; Drafts., $1,320; Batteryman, $1,200; Foreman Mechanics, $1,650; Janitor Engr., $1,560; Driver, $2,50; Chf. Engr., $1,560; Asst. Engr., $1,560; 7 Firemen, Oilers, Deckhands, $816 to $1,095; Cook and Steward, $840; Complaint Clk (e), Chas. E. Kloss, $2,500; Exec. Clk. (e), J. C. Hackett, $2,100. In addition 71 Clks., $540 to $3,000. 1 Acct., $2,460; 1 Pur. Agt., $2,940; 3 Bkprs., $840 to $1,080; 2 Store Foremen, $1,020 each; 4 Typists $780 to $900; Stats., $1,500; 4 Tab. Mach. Opers., $720 to $780; 13 Cleaners, $540 each; 24 Hostlers, $2.75 each; 56 Laborers, $2.75 each; 41 Caretakers, $2.75 each; 4 Elevatormen, $900 each; 5 Chauffeurs, $1,020 each; Veterinary Surgeon, $1,740; Supt. Transportation, $2,000; 20 Mechs.; 5 Compositors, $25 week; 2 Pressmen, $26 week; 1 Feeder, $18 week; 1 Exam. Purchases and Supplies, $1,740; 1 Statistician, $1,980; 1 Statistician, $1,200; 3 Firemen, $3 each; 5 Linemen, $4.80 each; 1 Wireman, $4.80; 1 Cable Splicer, $4.80; 2 Electricians, $5.20.

Chf. Surg., E. T. Higgins, $6,000; 17 other Surgs., $3,500 each. Surgical Dists. 1 to 17; Surgs., F. J. Schoenenberger, C. E. Nammack, D. J. Donovan, J. D. Gorman, M. Williams, A. H. Brown, C. J. Dillon, W. B. Brouner, A. D. Smith, F. R. Oastler, E. V. Hubbard, D. D. Jennings, T. A. McGoldrick, H. G. Webster, P. J. Murray, P. F. O'Hanlon, F. J. Murray; 4 Temporary Surgeons: G. F. Boehme, J. P. Hunt, D. H. Morris, Arthur Nilsen.

Patrolmen in Mhtn., 5,225; Bronx, 725.

BROOKLYN, 70-76 POPLAR.

In charge, Thos. E. Murphy, Boro. Insp.

Prop. Clerk, J. J. Haslam, $1,500. Asst. Supt. of Telegraph, Wm. Allan, $2,700.

Patrolmen in Bkln., 2,536.

QUEENS, TOWN HALL, JAMAICA, AND 85 4TH, L. I. C.

Insp., Edw. I. Walsh, $3,900. Insp., J. J. Collins, $3,900.

Patrolmen in Queens, 710.

RICHMOND, ST. GEORGE.

Insp., Cornelius F. Cahalane, $3,900.

Patrolmen in Richmond, 128.

**The Uniformed Force.**

Composed of the following in order of rank:

| | | | |
|---|---|---|---|
| Chief Inspector.... | 26 | Sergeants ..... | 790 |
| Bor. Inspectors.... | | Patrolmen ..... | 9,376 |
| Inspectors ..... | | Matrons ..... | 53 |
| Surgeons ..... | 18 | Supt. Telegraph..... | 1 |
| Captains ..... | 90 | Asst. Supt. Tel..... | 1 |
| Lieutenants ..... | 524 | | |

Special work of various kinds is done by details from the Uniformed Force, as follows:

Detective Bureau.

| | | | |
|---|---|---|---|
| Insps. in command... | 3 | 1st Grade Detecs..... | 150 |
| Captains ..... | 1 | Detectives (about).. | 546 |
| Lieutenants ..... | 67 | | |

Marine Division.

Lieutenants, 8; Sergeants, 3; Patrolmen, 61.

Traffic Regulation.

| | | | |
|---|---|---|---|
| Inspector ..... | 1 | Mounted Patrolmen.. | 96 |
| Captains ..... | 5 | Motorcycle Patrol..... | 30 |
| Lieutenants ..... | 27 | Foot Patrolmen ..... | 574 |
| Sergeants ..... | 24 | | |

Municipal Departments and Offices.

Lieutenants, 2; Sergeants, 1; Patrolmen, 10.

Mounted Patrol in Precincts.

Lieutenants, 5; Sergeants, 21; Patrolmen, 329.

Bicycle Patrol in Precincts.

Sergeants, 67; Patrolmen, 715.

Motorcycle Patrol in Precincts.

Sergeants, 36; Patrolmen, 187.

(e) Exempt from Civil Service. †App't'd Jan. 23, '18, succeeding F. H. Bugher. ‡App't'd Jan. 23, '18.

*‡App't'd Jan. 24, succeeding* Cambridge Livingston.

**Acting captain.*

POLICE DEPARTMENT, CITY OF NEW YORK—*Continued.*

## POLICE PRECINCTS AND MAGISTRATES' COURTS TO WHICH PRECINCTS REPORT.

### Precincts.

(For Precinct boundaries see pages 506-508, 1916 Eagle Almanac.)

For precincts in Mhtn. the numbers are reserved from 1 to 60, both inclusive.
For The Bronx, 61 to 79, both inclusive.
For Richmond, 80 to 99, both inclusive.
For Brooklyn, 100 to 199, both inclusive.
For Queens, 200 to 299, both inclusive.

## CITY MAGISTRATES' COURTS.

### Manhattan.

1st Dist. Court, Criminal Court Bldg.—Traffic Precinct, Sub-Division A, Harbor Precinct—Station A, 1st, 2d, Bridge Precinct (Mhtn. end of Bkln. & Mhtn. Bridges), 4th, 5th, 6th, 7th and 12th Precincts, Central Office, Health and Public Office Squad.

2d Dist. Court, Jefferson Mkt.—Traffic Precincts C and B, 10th, 14th, 16th, 18th, 22d and 23d Precincts and Health Squad.

3d Dist. Court, 2d av. and 1st—13th, 15th, 17th, Wmsbrg. Bridge arrests (Mhtn. end).

4th Dist. Court, 151 E. 57th—21st, 25th, 29th, 31st and Queensboro Bridge arrests (Mhtn. end).

5th Dist. Court, 121st and Sylvan pl.—35th, 39th and 43d Precincts, Harbor Precinct B.

7th Dist. Court, 314 W. 54th—26th, 28th, 32d and 33d Precincts.

9th Dist. Court, 125 6th av.—Night Court for females. Where any females will be arraigned charged with prostitution of any character.

10th Dist. Court, 151 E. 57th—Night Court for males.

11th Dist. Court, 151 E. 57th—Domestic Relations.

12th Dist. Court—1130 St. Nicholas av.—36th, 37th, 38th, 40th and 42d Precincts.

Children's Court, 137 E. 22d.

### Bronx.

6th Dist. Court, 162d and Washington av.—61st, 62d, 63d, 66th and 74th Precincts.

8th Dist. Court, 1014 E. 181st—65th, 68th, 69th, 77th and 79th Precincts.

13th Dist. Court—1014 E. 181st—Domestic Relations.

### Brooklyn.

1st Dist. Court, 318 Adams—149th, 150th, 157th, Traffic Precinct, Sub-Division D and Bridge Precinct (Bkln. end of Bkln. and Mhtn. Bridges). This court is also designated the Women's Court, where are arraigned all women charged with the crimes of soliciting and prostitution.

Traffic Court—Entire Borough of Bkln.

Domestic Relations Court, Myrtle and Vanderbilt avs.—Entire Borough of Bkln.

5th Dist. Court, 261 Bedford av.—159th, 160th, 161st, 162d, 163d Precincts and Wmsbg. Bridge arrests (Bkln. end).

6th Dist. Court, 495 Gates av.—152d, 154th, 155th, 156th, 158th and 164th Precincts.

7th Dist. Court, 31 Snyder av.—146th, 151st, 166th, 167th, 172d, 173d and 174th Precincts and Harbor C.

8th Dist. Court, W. 8th, Coney Isl.—168th, 169th and 170th Precincts.

9th Dist. Court, 5th av. and 23d—143d, 144th, 145th, 147th, 148th and 171st Precincts and Harbor A.

10th Dist. Court, 133 New Jersey av.—153d and 165th Precincts.

Children's Court, 102 Court—All precincts in the Borough of Brooklyn.

### Queens.

1st Court, 115 5th, L. I. City—274th and 275th Precincts and Queensboro Bridge arrests (Queens end).

2d Court, Town Hall, Flushing—276th, 277th, 290th and 292d Precincts.

3d Court, Central av., Far Rockaway—279th and 281st Precincts (open in summer only).

4th Court, Town Hall, Jamaica—278th, 283d and 285th Precincts (during winter months, also 279th and 281st).

### Richmond.

1st Court, Lafayette av., N. Brighton—81st Precinct.

2d Court, Village Hall, Stapleton—80th, 89th and 99th Precincts.

## POLICE HONOR MEDAL MEN.

Two sergeants and 4 patrolmen were selected in 1917 to receive medals in recognition of special acts of bravery in 1916. The medal men so chosen were:

Pat'lm. L. H. Grace, Harbor Police—Dept. Medal.

Sergt. J. Enright, 177th St. Sta.—Rhinelander Medal.

Pat'lm. P. McGovern, Highbridge Sta.—Isaac Bell Medal.

Sergt. J. Fitzgerald, Flushing Sta.—Peter F. Meyer Medal.

Pat'lm. L. S. Rogers, E. 15th St. Sta., Bkln.—Medal of Automobile Club of America.

Pat'lm. A. H. Shalow, Adams St. Sta., Bkln.—Brooklyn Citizen Medal.

The medals were formally presented by the Mayor at the reviewing stand for the 1917 parade.

## CITY PLANNING.

The zoning movement started by New York City is fast spreading to other cities in the U. S. Zoning commissions to prepare zoning plans have been appointed in Phila., St. Louis and Newark.

One of the greatest single achievements in city planning in America is the comprehensive zoning law put into effect on July 25, 1916, by a virtually unanimous vote of the Board of Estimate and Apportionment of N. Y. C. All future bldgs. are restricted as to height, size and use and the restrictions vary in different parts of the city. (See previous vols. of Eagle Almanac for further details on city planning progress).

The Bkln. Comm. on City Plan had hoped that the Public Service Commission would, during the year 1917, recommend the removal of the elevated railroad tracks from lower Fulton st. to Adams st, but it failed to do so nothwithstanding the fact that the Board of Estimate had realized public sentiment in regards to the improvement and had appropriated a large sum to bring about realization of the Adams st. relocation and had considered the project one of the essential improvements of the borough.

## AMERICAN RAILWAY EXPORTS.

The value of American railway equipment for the fiscal year 1917 shipped abroad reached the grand total of $108,944,187, compared with $35,750,027 in 1914 under normal conditions.

## POST OFFICE SURPLUS.

The annual report of Postmaster Gen. Burleson, Dec. 5, '17, showed an audited surplus fofr the year of $9,836,211, the largest in history of the department.

## INTERNAL REVENUE RECEIPTS.

Total receipts of the Bur. of Internal Revenue on Dec. 1, '17, amounted to $809,393,640.44, the largest in the history of the bureau.

## COMPARATIVE TABLE OF ARRESTS IN NEW YORK CITY* FOR 11 YEARS.

| Offense. | Entire City | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 |
| Grand larceny ... | 5,481 | 6,134 | 3,739 | 5,001 | 4,839 | 5,160 | 4,520 | 4,022 | 4,556 | 4,651 | 4,546 |
| Burglary ..... | 2,319 | 3,117 | 3,670 | 2,680 | 1,898 | 2,196 | 2,135 | 2,364 | 3,151 | 3,217 | 12,476 |
| Robbery ..... | 523 | 578 | 750 | 839 | 825 | 515 | 502 | 556 | 669 | 637 | 1,108 |
| Arson ..... | 24 | 32 | 83 | 49 | 48 | 50 | 61 | 66 | 44 | 43 | 150 |
| Homicide ..... | 869 | 843 | 758 | 755 | 567 | 366 | 417 | 351 | 433 | 452 | 492 |
| Felonious assault | 3,375 | 3,823 | 3,726 | 4,312 | 4,481 | 4,309 | 4,099 | 4,444 | 4,805 | 4,912 | 5,210 |
| Intoxication ..... | 39,249 | 36,469 | 36,034 | 30,233 | 28,733 | 21,994 | 20,640 | 21,727 | 20,369 | 20,194 | 17,069 |
| Drunk, disorderly.. | 5,500 | 8,318 | 2,550 | 7,026 | 7,046 | 4,773 | 4,965 | 4,480 | 2,772 | 2,183 | 2,208 |
| All offenses: (Inc. Sum'nses) | | | | | | | | | | | |
| Males ..... | 157,284 | 172,252 | 190,448 | 185,962 | 141,928 | 130,917 | 148,258 | 146,766 | 166,175 | 186,196 | 174,684 |
| *Females* ..... | 31,918 | 31,867 | 35,032 | 31,989 | 26,373 | 21,264 | 21,907 | 25,254 | 23,456 | 25,633 | 26,217 |

**Statistics by boroughs not kept by Police Dept.* See page 468, 1917 Eagle Almanac, for 1905 figures.

## STATISTICS OF THE FIVE BOROUGHS OF NEW YORK CITY.

### Greater New York City.
(All Boroughs.)

| | |
|---|---|
| Population | 5,047,221 |
| Assessed property value (real) | $8,254,549,000 |
| Assessed property value (personal) | $419,156,315 |
| Average daily consumption of water (gallons) | 526,900,000 |
| Total Police Force | 10,596 |
| Annual cost of Police Dept. | $15,157,991 |
| Membership Fire Dept. (regular) | 5,039 |
| Membership Fire Dept. (volunteer) | 931 |
| Annual cost of Fire Dept. | $9,119,285 |
| Register in Public Schools | 745,355 |
| Register in High and Training Schools | 68,378 |
| Total no. of teachers and principals | 21,786 |
| *Track mileage of Street Railways (miles) | 1,704 |

For further statistics consult index.

### Brooklyn.

| | |
|---|---|
| Population | 1,798,513 |
| Total area (80.95 sq. miles) | 51,807 acres |
| Area (excl. marsh lands) | 45,158 acres |
| Park area | 1,295 acres |
| Per cent. of total area covered by parks | 2.49 |
| Cemetery area (estimated) | 1,638 acres |
| Average daily consumption of water (gallons) | 136,500,000 |
| Length of streets | 1,237 miles |
| Length of paved streets | 880 miles |
| Register Public Schools | 301,694 |
| Register High Schools | 26,260 |
| Wards | 32 |
| Congressional Districts | 8 |
| Senate Districts | 8 |
| Assembly Districts | 23 |
| Election Districts | 779 |
| Aldermanic Districts | 24 |
| Tax rate (per $1,000) | $20.70 |

### Manhattan.

| | |
|---|---|
| Population | 2,137,747 |
| Total area (21.9 sq. miles) | 14,056 acres |
| Park area | 1,487 acres |
| Per cent. total area covered by parks | 10.57 |
| Cemetery area (estimated) | 51 acres |
| Average daily consumption of water, including Bronx (gallons) | 365,200,000 |
| Length of streets | 478 miles |
| Length of paved streets | 459 miles |
| Register in Public Schools | 282,591 |
| Register in High Schools | 24,978 |
| Wards | 22 |
| Congressional Districts (incl. Bronx and Richmond) | 13 |
| Senate Districts | 9 |
| Assembly Districts | 23 |
| Election Districts | 781 |
| Aldermanic Districts | 28 |
| Tax rate (per $1,000) | $20 20 |

### Bronx.

| | |
|---|---|
| Population | 615,600 |
| Total area (38 87 sq. miles) | 21,680 acres |
| Park area | 3,929.19 acres |
| Per cent. total area covered by parks | 18.12 |
| Cemetery area (estimated) | 403 acres |
| Length of streets | 449 miles |
| Length of paved streets | 194 miles |
| Register in Public Schools | 112,508 |
| Register in High Schools | 7,717 |
| Wards | 2 |
| Senate Districts | 3 |
| Assembly Districts | 8 |
| Election Districts | 264 |
| Aldermanic Districts | 7 |
| Tax rate (per $1,000) | $20.80 |

### Queens.

| | |
|---|---|
| Population | 396,727 |
| Area (121.11 sq. miles) | 77,516 acres |
| Area (excl. marsh lands) | 67,141 acres |
| Park area | 1,186.47 acres |
| Per cent. total area covered by parks | 1.53 |
| Cemetery area (estimated) | 1,960 acres |
| Average daily consumption of water (gallons) | 12,700,000 |
| Length of streets | 1,060 miles |
| Length of paved streets | 460 miles |
| Register in Public Schools | 69,793 |
| Register in High Schools | 6,762 |
| Wards | 5 |
| Congressional Districts (incl. Long Isl.) | 2 |
| Senate Districts | 2 |
| Assembly Districts | 6 |
| Election Districts | 188 |
| Aldermanic Districts | 5 |
| Tax rate (per $1,000) | $20.90 |

*Includes all *surface, elevated* and subway lines.

### Richmond.

| | |
|---|---|
| Population | 98,634 |
| Area (57.18 sq. miles) | 36,600 acres |
| Park area | 63 acres |
| Cemetery area (estimated) | 408 acres |
| Length of streets | 319 miles |
| Length of paved streets | 233 miles |
| Average daily consumption of water (gallons) | 12,500,000 |
| Register in Public Schools | 17,433 |
| Register in High Schools | 1,238 |
| Wards | 5 |
| Senate Districts (incl. Rockland Co.) | 1 |
| Assembly Districts | 2 |
| Election Districts | 48 |
| Aldermanic Districts | 3 |
| Tax rate (per $1,000) | $21.20 |

## MARRIAGE LICENSES, NEW YORK CITY.

| | Mhtn. | Bronx. | Bkln. | Queens | Rich'd |
|---|---|---|---|---|---|
| Nov., 1916 | 3,333 | 519 | 1 858 | 340 | 73 |
| Dec., 1916 | 3,293 | 554 | 1,516 | 222 | 61 |
| Jan., 1917 | 3 139 | 509 | 1,591 | 242 | 56 |
| Feb., 1917 | 3,048 | 400 | 1,522 | 253 | 51 |
| Mch., 1917 | 2,904 | 441 | 1,284 | 191 | 39 |
| Apr., 1917 | 5,663 | 1,024 | 3,018 | 483 | 106 |
| May, 1917 | 3,753 | 643 | 1,902 | 366 | 97 |
| June, 1917 | 4,024 | 724 | 2,123 | 439 | 123 |
| July, 1917 | 3,444 | 559 | 1,444 | 294 | 78 |
| Aug., 1917 | 2,999 | 494 | 1,633 | 318 | 85 |
| Sept., 1917 | 2,952 | 455 | 1,495 | 247 | 87 |
| Oct., 1917 | 3 159 | 520 | 1,534 | 280 | 89 |
| Totals | 41,711 | 6,842 | 20,920 | 3,675 | 943 |

## BKLN. CIVIC CLUB AND CHAMBER OF COMMERCE MERGER.

Resolutions recommending consolidation of the Bkln Civic Club and the Chamber of Commerce of Bkln, formerly the Manufacturers Assn., were adopted in Nov, 1917, at a special meeting of the Board of Directors of the Chamber of Commerce of Bkln. The resolutions were similar to those passed previously by the directors of the Bkln. Civic Club, which recommended consolidation under the title Bkln. Chamber of Commerce Inc According to the resolutions the annual dues would be $20 and the number of directors 40.

## GLEN COVE CITY OFFICIALS.

Terms of office begin Jan. 1, 1917. Elected Nov. 6, 1917. Office, name, party and total vote received:

Mayor—J. E Burns, Dem., 763. Commsr of Finance—C. P. Valentine, Rep., 741. Commr. of Public Works—R C. Meserole, Dem., 747. Commr. of Public Safety—B. Murray, Jr., Dem., 724. Commr. of Accounts—Herbert Morrison, Dem., 750.

Assessors—F B. Edwards, Rep., 769 (4 yr. term). M F. Murray, Rep., 802. George Rehill, Dem., 706 (2 yr term).

City Judge—Wm. Cocks, Jr., Dem., 760. Supervisor—Ward Dickson, Dem., 718.

Democratic Party has in office 4 of 5 Councilmen, 1 Assessor, City Judge and Supervisor. Republican Party has 1 Councilman, 1 Assessor. Dem. Party was People's or Anti-City Party. Rep. Party was Pro-City Fusion Party.

## NEW YORK CITY CONGRESSMEN.

Dist.
1. F. C. Hicks, Barker's Point.
2. C P. Caldwell, Forest Hills, L. I.
3. Joseph V Flynn, 654 Leonard, Bkln.
4. Harry H Dale, 296 Hooper, Bkln.
5. James P. Maher, 528 Marcy av., Bkln.
6. F. W. Rowe, 1370 Union, Bkln.
7. Vacant.
8. Vacant.
9. O. W. Swift, 134 Arlington av., Bkln.
10. R. L. Haskell, 1216 Herkimer, Bkln.
11. Daniel J. Riordan, 29 Oliver, Mhtn.
12. M. London, 275 E. B'way, Mhtn.
13. C. D. Sullivan, 309 B'way, Mhtn.
14. Vacant
15. Michael F. Conry, 280 B'way, Mhtn.
16. Peter J Dooling, 450 W. 42d Mhtn.
17. John F. Carew, 313 E 57th, Mhtn.
18. G. B. Francis, 1 W. 81st, Mhtn.
19. W. M. Chandler, 203 W. 103d, Mhtn.
20. I. Siegel, 395 B'way, Mhtn.
21. Vacant.
22. Vacant.
23. D. C. Oliver, 520 W. 157th, Mhtn.
24. B. L. Fairchild, 149 B'way, Mhtn.

# CONVEYANCES, MORTGAGES AND BUILDINGS, NEW YORK CITY.

STATISTICS FOR ONE YEAR TO DEC. 1, 1917.

## Manhattan.

| | Convey'ce and Misc. Papers. | Mortgages. No. | Mortgages. Amount. |
|---|---|---|---|
| 1916. | | | |
| Dec. | 1,060 | 1,054 | $9,619,100 |
| 1917. | | | |
| Jan. | 1,056 | 1,181 | 9,667,300 |
| Feb. | 1,006 | 945 | 11,266,300 |
| Mar. | 1,184 | 1,139 | 100,498,000 |
| April | 1,193 | 1,083 | 7,797,500 |
| May | 1,210 | 1,095 | 13,700,100 |
| June | 1,019 | 855 | 10,849,100 |
| July | 840 | 891 | 9,562,100 |
| Aug. | 773 | 581 | 12,148,300 |
| Sept. | 595 | 556 | 4,403,300 |
| Oct. | 859 | 737 | 6,065,300 |
| Nov. | 994 | 765 | 10,700,300 |
| Totals | 11,789 | 10,881 | $206,276,700 |

### NEW BUILDINGS.

| 1916. | No. plans. | No. bldgs. | Est. cost | 1917. | No. plans. | No. bldgs. | Est. cost. |
|---|---|---|---|---|---|---|---|
| Dec. | 33 | 34 | $4,022,850 | July | 19 | 20 | $953,500 |
| 1917. | | | | Aug. | 22 | 23 | 1,065,600 |
| Jan. | 39 | 39 | 4,464,800 | Sept. | 16 | 18 | 1,915,300 |
| Feb. | 25 | 29 | 7,606,500 | Oct. | 17 | 18 | 858,500 |
| Mar. | 34 | 36 | 5,206,500 | Nov. | 11 | 11 | 1,892,800 |
| April | 29 | 37 | 2,367,500 | | | | |
| May | 32 | 46 | 1,381,800 | Totals | 299 | 342 | $32,542,375 |
| June | 22 | 31 | 806,725 | | | | |

### CLASSIFICATION.

| | Dec. 1, '15-Dec. 1, '16. | Dec. 1, '16-Dec. 1, '17. |
|---|---|---|
| Total number of new buildings | 559 | 342 |
| Dwellings over $50,000 | 27 | 7 |
| Dwellings up to $50,000 | 9 | 1 |
| Tenements | 181 | 33 |
| Hotels | 28 | 5 |
| Stores, lofts, etc | 61 | 24 |
| Office buildings | 45 | 20 |
| Manufactories, workshops and other structures | 66 | 74 |
| Schools | 3 | 2 |
| Stables and garages | 89 | 116 |
| Churches | 9 | 4 |
| Public buildings | 41 | 56 |

Total est. cost, 1916, $114,268,864; 1917, $32,542,375.

### ALTERATIONS.

| | Dec. 1, '15-Dec. 1, '16. | Dec. 1, '16-Dec. 1, '17. |
|---|---|---|
| Total number of alterations | 3,953 | 3,476 |
| Dwellings | 593 | 652 |
| Tenements | 733 | 659 |
| Hotels | 139 | 137 |
| Stores, lofts, etc. | 1,129 | 761 |
| Office buildings | 299 | 332 |
| Manufactories and workshops | 592 | 451 |
| Schools | 38 | 44 |
| Churches | 31 | 18 |
| Public buildings | 238 | 210 |
| Stables and garages | 161 | 212 |

Total est. cost, 1916, $18,807,685; 1917, $13,532,719.

## Bronx.

| 1916. | No. of Conv's. | Mortgages. No. | Mortgages. Amount | 1917. | No. of Conv's. | Mortgages. No. | Mortgages. Amount |
|---|---|---|---|---|---|---|---|
| Dec. | 577 | 591 | $2,028,883 | July | 907 | 1,010 | $1,624,700 |
| 1917. | | | | Aug. | 585 | 453 | 1,353,756 |
| Jan. | 630 | 829 | 1,926,204 | Sept. | 446 | 353 | 999,326 |
| Feb. | 650 | 576 | 1,353,059 | Oct. | 549 | 539 | 1,382,925 |
| Mar. | 637 | 576 | 1,182,737 | Nov. | 627 | 509 | 1,549,727 |
| Apr. | 604 | 591 | 2,114,077 | | | | |
| May | 674 | 691 | 1,927,174 | Totals | 7,206 | 7,212 | $18,955,963 |
| June | 548 | 494 | 1,513,389 | | | | |

### PROJECTED BUILDINGS.

| 1916. | No. plans. | No. bldgs. | Est. cost | 1917. | No. plans. | No. bldgs. | Est. cost. |
|---|---|---|---|---|---|---|---|
| Dec. | 32 | 37 | $601,800 | July | 28 | 29 | $819,350 |
| 1917. | | | | Aug. | 33 | 141 | 789,375 |
| Jan. | 25 | 33 | 692,875 | Sept. | 19 | 23 | 193,600 |
| Feb. | 21 | 43 | 447,350 | Oct. | 20 | 31 | 300,500 |
| Mar. | 45 | 62 | 1,330,800 | Nov. | 23 | 26 | 462,725 |
| Apr. | 50 | 92 | 1,366,550 | | | | |
| May | 47 | 102 | 1,373,150 | Total. | 374 | 654 | $8,832,975 |
| June. | 31 | 35 | 424,700 | | | | |

### NEW BUILDINGS.

| | Dec. 1, '15-Dec. 1, '16. | Dec. 1, '16-Dec. 1, '17. |
|---|---|---|
| Brick dwellings, est. cost between $50,000 and $20,000 | 1 | 3 |
| Brick dwellings, est. cost less than $20,000 | 62 | 74 |
| Brick tenements, est. cost over $15,000 | 255 | 63 |
| Brick tenements, est. cost less than $15,000 | .. | .. |
| Frame tenements | .. | .. |
| Hotels | .. | .. |
| Stores, est. cost over $30,000 | 1 | 2 |
| Stores, est. cost between $30,000 and $15,000 | 7 | 6 |
| Stores, est. cost less than $15,000 | 40 | 21 |
| Office buildings | 8 | 6 |
| Manufactories and workshops | 43 | 30 |
| Schoolhouses | 4 | 5 |
| Churches | 5 | 2 |
| Public buildings (municipal) | 6 | 118 |
| Public buildings (places of amusement) | 28 | 75 |
| Stables and garages | 130 | 157 |
| Frame dwellings | 77 | 85 |
| Other structures | 11 | 7 |
| Totals | 679 | 654 |

Total est. cost, '16, $18,344,932; '17, $8,832,975.

### ALTERATIONS.

| | Dec. 1, '15-Dec. 1, '16. | Dec. 1, '16-Dec. 1, '17. |
|---|---|---|
| Brick dwellings | 44 | 49 |
| Frame dwellings | 247 | 164 |
| Brick tenements | 100 | 83 |
| Frame tenements | 19 | 12 |
| Hotels | 6 | 3 |
| Stores | 50 | 28 |
| Office buildings | 10 | 8 |
| Manufactories and workshops | 51 | 48 |
| Schools | 13 | 20 |
| Churches | 9 | 6 |
| Public buildings | 33 | 16 |
| Stables and garages | 22 | 44 |
| Miscellaneous | 2,473 | 1,969 |
| Totals | 3,087 | 2,450 |

Total est. cost, '16, $1,702,977; '17, $1,505,349.

## Brooklyn.

| 1916. | Convey-ances. | Misc. Papers. | Mortgages No. | Mortgages Amount. |
|---|---|---|---|---|
| Dec. | 2,138 | 82 | 1,422 | $6,332,400 |
| 1917. | | | | |
| Jan. | 2,262 | 69 | 1,284 | 5,570,600 |
| Feb. | 1,998 | 63 | 1,258 | 5,010,600 |
| Mar. | 2,299 | 65 | 1,283 | 6,932,800 |
| April. | 2,253 | 60 | 1,234 | 4,323,900 |
| May. | 2,478 | 61 | 1,355 | 5,552,000 |
| June. | 2,279 | 78 | 1,172 | 5,142,000 |
| July. | 2,040 | 58 | 1,213 | 4,993,800 |
| Aug. | 1,952 | 50 | 993 | 3,961,600 |
| Sept. | 1,915 | 45 | 961 | 5,396,800 |
| Oct. | 2,414 | 56 | 1,272 | 4,411,800 |
| Nov. | 2,417 | 41 | 1,117 | 4,821,700 |
| Totals. | 26,445 | 728 | 14,564 | $62,450,000 |

### PROJECTED BUILDINGS.

| 1916. | No. | Amount. | 1917. | No. | Amount |
|---|---|---|---|---|---|
| Dec. | 476 | $2,750,640 | June | 249 | $7,435,900 |
| | | | July | 142 | 1,418,225 |
| 1917. | | | Aug. | 110 | 1,302,000 |
| Jan. | 234 | 1,943,900 | Sept. | 153 | 2,009,015 |
| Feb. | 357 | 1,654,450 | Oct. | 246 | 1,053,950 |
| March | 285 | 3,770,700 | Nov. | 239 | 1,619,300 |
| April | 245 | 1,904,950 | | | |
| May | 210 | 1,984,300 | Totals | 2,966 | $28,877,330 |

### NEW BUILDINGS COMPLETED.

| 1916. | No. | Amount. | 1917. | No. | Amount. |
|---|---|---|---|---|---|
| Dec. | 352 | $2,273,370 | July | 281 | $1,717,600 |
| 1917. | | | Aug. | 292 | 1,643,100 |
| Jan. | 237 | 2,467,330 | Sept. | 304 | 2,901,300 |
| Feb. | 191 | 1,398,425 | Oct. | 202 | 1,796,350 |
| March | 265 | 1,954,350 | Nov. | 223 | 1,452,900 |
| April | 267 | 2,068,190 | | | |
| May | 398 | 2,725,750 | Totals | 3,339 | $24,712,465 |
| June | 327 | 2,283,800 | | | |

### NEW BUILDINGS BY WARDS.

| Ward. | No. | Amount. | Ward. | No. | Amount. |
|---|---|---|---|---|---|
| 1 | 7 | $513,500 | 18 | 21 | [illegible] |
| 2 | 3 | 31,500 | 19 | 12 | 342,900 |
| 3 | 9 | 575,000 | 20 | 9 | 273,350 |
| 4 | 3 | 16,700 | 21 | 22 | 440,650 |
| 5 | 3 | 67,000 | 22 | 41 | 539,950 |
| 6 | 3 | 7,000 | 23 | 12 | 175,300 |
| 7 | 14 | 263,800 | 24 | 179 | 2,348,750 |
| 8 | 90 | 1,052,800 | 25 | 27 | 327,800 |
| 9 | 42 | 700,550 | 26 | 417 | 2,695,850 |
| 10 | 33 | 190,800 | 27 | 17 | [illegible] |
| 11 | 6 | 44,700 | 28 | 21 | 13 |
| 12 | 12 | 300,300 | 29 | 245 | [illegible] |
| 13 | 19 | 941,750 | 30 | [illegible] | [illegible] |
| 14 | 7 | 114,550 | 31 | [illegible] | [illegible] |
| 15 | 6 | 87,250 | 32 | [illegible] | [illegible] |
| 16 | 13 | [illegible] | | | |
| 17 | [illegible] | [illegible] | Totals | [illegible] | [illegible] |

## CONVEYANCES, MORTGAGES AND BLDGS., NEW YORK CITY—BROOKLYN—*Continued.*

### NEW BUILDINGS PROJECTED.

| Classification. | No. | Est. Cost. |
|---|---|---|
| 1-family dwlg., est. cost bet. $20,000 and $50,000—brick.. | 5 | $115,000 |
| 1-family dwlg., est. cost less than $20,000—brick..... | 227 | 959,800 |
| 2-family dwlg., est. cost less than $20,000—brick..... | 312 | 1,490,900 |
| Tenements, est. cost over $20,000—brick ..... | 126 | 5,091,000 |
| Tenements, est. cost less than $20,000—brick ..... | 114 | 1,222,500 |
| Stores, est. cost $30,000 or over —brick ..... | 2 | 76,000 |
| Stores, est. cost bet. $30,000 $15,000—brick ..... | 4 | 63,000 |
| Stores, est. cost less than $15,000—brick ..... | 35 | 130,250 |
| Stores and 2-family—brick... | 117 | 698,500 |
| Office bldgs.—brick..... | 10 | 300,500 |
| Factories and workshops—brick ..... | 92 | 4,101,200 |
| School houses—brick..... | 5 | 245,000 |
| Churches—brick ..... | 13 | 325,000 |
| Public bldgs. (mncpl.), hospitals, orphan asylums, homes, etc.—brick ..... | 13 | 6,435,000 |
| Public bldgs. (places of amusement), hotels, lodging houses etc.—brick ..... | 10 | 510,200 |
| Stables and garages, carriage houses—brick ..... | 623 | 2,706,580 |
| Warehouses and loft bldgs.—brick ..... | 21 | 675,100 |
| Sundries, R. R. Stations, platforms, ash storage, ash stations, etc.—brick ..... | 61 | 286,700 |
| 1-family dwlgs.—frame..... | 1,018 | 2,857,950 |
| 2-family dwlgs.—frame..... | .. | 529,380 |
| Tenements—frame ..... | 1 | 4,000 |
| Other frame structures..... | 40 | 53,750 |
| Totals ..... | 2,966 | $28,877,330 |

### ALTERATIONS.

| Classification. | No. | Est. Cost. |
|---|---|---|
| Dwellings ..... | 510 | $549,660 |
| Tenements ..... | 303 | 182,835 |
| Hotels and boarding houses.. | 17 | 62,575 |
| Stores ..... | 136 | 510,300 |
| Offices ..... | 16 | 78,475 |
| Manufactories and workshops | 167 | 558,195 |
| Schools ..... | 59 | 281,515 |
| Churches ..... | 6 | 76,450 |
| Public bldgs. ..... | 57 | 686,270 |
| Stables ..... | 145 | 350,090 |
| Frame bldgs. ..... | 1,058 | 724,225 |
| Totals ..... | 2,474 | $4,060,590 |

### Queens.

| 1916. | Conveyances. | Mortgages— No. | Mortgages— Amount. |
|---|---|---|---|
| Dec. ..... | 1,250 | 678 | $2,976,294 |
| 1917. | | | |
| Jan. ..... | 1,517 | 745 | 2,117,050 |
| Feb. ..... | 1,077 | 575 | 2,480,928 |
| Mar. ..... | 1,385 | 644 | 1,989,600 |
| April ..... | 1,359 | 680 | 2,235,358 |
| May ..... | 1,426 | 681 | 2,078,086 |
| June ..... | 1,333 | 637 | 1,756,100 |
| July ..... | 1,384 | 651 | 1,617,770 |
| Aug. ..... | 1,097 | 510 | 1,649,300 |
| Sept. ..... | 1,112 | 474 | 1,402,728 |
| Oct. ..... | 1,423 | 587 | 1,899,074 |
| Nov. ..... | 1,298 | 618 | 3,134,600 |
| Totals ..... | 15,640 | 7,480 | $25,356,888 |

### NEW BUILDINGS.

| 1916. | No. | Est. cost. | 1917. | No. | Est. cost. |
|---|---|---|---|---|---|
| Dec..... | 293 | $917,855 | July..... | 200 | $611,345 |
| 1917. | | | Aug..... | 223 | 860,095 |
| Jan..... | 252 | 760,877 | Sept..... | 260 | 483,431 |
| Feb..... | 194 | 782,815 | Oct..... | 320 | 934,305 |
| Mar..... | 456 | 1,776,815 | Nov..... | 270 | 722,885 |
| Apr..... | 503 | 2,055,395 | | | |
| May..... | 362 | 706,410 | | | |
| June..... | 286 | 1,038,850 | Totals .. | 3,619 | $11,651,078 |

### CLASSIFICATION.

| | No. | Est. cost. |
|---|---|---|
| Frame dwellings ..... | 1,964 | $4,640,670 |
| Brick dwellings ..... | 720 | 2,650,450 |
| Frame stores and dwellings..... | 74 | 100,600 |
| Brick stores and dwellings..... | 121 | 1,040,300 |
| Brick tenements ..... | 63 | 1,450,000 |
| Brick stores and tenements..... | 23 | 192,100 |
| Amusements ..... | 14 | 101,650 |
| Manufactories ..... | 28 | 902,750 |
| Churches ..... | 3 | 22,000 |
| Hotels ..... | 2 | 48,000 |
| Storage ..... | 14 | 297,675 |
| Offices ..... | 3 | 21,475 |
| Garages ..... | 302 | 14,675 |
| Stables ..... | 19 | 26,550 |
| Other frame structures..... | 270 | 142,183 |
| Totals ..... | 3,619 | $11,651,078 |

### Richmond.

### NEW BUILDINGS.

| 1916. | No. | Amount. | 1917. | No. | Amount. |
|---|---|---|---|---|---|
| Dec ... | 66 | $456,490 | June.... | 133 | $235,795 |
| | | | July.... | 84 | 124,730 |
| 1917. | | | Aug.... | 91 | 600,395 |
| Jan..... | 66 | 202,893 | Sept.... | 72 | 414,805 |
| Feb.... | 51 | 309,435 | Oct..... | 135 | 191,205 |
| Mar.... | 135 | 235,763 | Nov.... | 103 | 202,784 |
| April... | 134 | 314,890 | | | |
| May.... | 132 | 226,824 | Totals.. | 1,203 | $3,516,009 |

## SOCIETY OF AMERICAN WARS OF THE U. S.

Founded Jan. 11, 1897, for the patriotic purpose of bringing together in one organization representatives of all the Wars of the U. S. and of the Colonies which formed it, from the earliest Colonial period to the present time. Natl. membership, 1,111, N. Y. State, 246.

Comdr. Gen., Brig. Gen. W. H. Bixby, U. S. A., retired, Recorder Gen., M. C. Summers, 314 7th, N. E., Washington, D. C.

N. Y. State Commandery—Lieut. R. R. Shirley, Comdr.; E. Welles Kellogg, Recorder, 616 Madison av., N. Y. C.

## BOARD OF EDUCATION MEMBERS.

In 1917 new sections to the Education Law of N. Y. State went into effect, in which was provided that the Bd. of Education in N. Y. City should consist of 7 members. Mayor Hylan, on taking office, made the following appointments:

Members Board of Education, Arthur Somers, pres.; Joseph Yeska, Anna L. Murray, Mrs. Isaac Franklin Russell, Frank P. Wilsey, Anning S. Prall, George J. Ryan (See pages 215-235 for Public Schools information.)

## NEW YORK CITIZENS IN SERVICE.

On Jan. 2, 1918, Gov. Whitman announced in a message to the Legislature that 164,014 of New York's citizens were in the military or naval service of the country.

## FEDERAL INHERITANCE TAX RATES.

Following table gives the Federal inheritance tax rates under the law of Sept. 8, '16, those under the law of Oct. 3, '17, and the total rates in force for the successive increments of the estates of residents. In the interest of clearness the table has been made up so as to cover the entire estate, after deduction of indebtedness, but not with deduction of the exemption of $50,000:

| | Per Cent— Law of Sept. 8, 1916. | Per Cent— Law of Oct. 3, 1917. | Per Cent— Total Rate. |
|---|---|---|---|
| On first $50,000 ..... | 0 | 0 | 0 |
| On next $50,000 ..... | 1 | 0.5 | 1.5 |
| On next $100,000 ..... | 2 | 1 | 3 |
| On next $100,000 ..... | 3 | 1.5 | 4.5 |
| On next $200,000 ..... | 4 | 2 | 6 |
| On next $550,000 ..... | 5 | 2.5 | 7.5 |
| On next $1,000,000 ..... | 6 | 3 | 9 |
| On next $1,000,000 ..... | 7 | 3.5 | 10 |
| On next $1,000,000 ..... | 8 | 4 | 12 |
| On next $1,000,000 ..... | 9 | 4.5 | 13.5 |
| On next $3,000,000 ..... | 10 | 5 | 15 |
| On next $2,000,000 ..... | 10 | 7 | 17 |
| On any addl. increment. | 10 | 10 | 20 |

## HURRICANES AND TORNADOES.

On March 23, 1917, 100 persons were reported killed by a destructive hurricane, at New Albany, Ind., damage exceeding $2,000,000.

Tornadoes in Ill., Ind., Kan., Ky., Mo., Tenn. and Ala., on May 25, 26 and 27, 1917, did great damage, killing 291.

# BRIDGES OVER THE EAST RIVER.

The management of the Bridges is under control of the Commissioner of Plant and Structures, appointed by the Mayor. (See Municipal Government Chapter, Dept. of Plant and Structures.)

## BROOKLYN BRIDGE.

Year ending December 1, 1917.

TROLLEY CAR STATEMENT.

Total number of cars crossing Bridge.....1,206,002
Daily average ..... 3,304

ELEVATED TRAIN STATEMENT.

Total number of cars crossing Bridge..... 832,849
Daily average ..... 2,282

### Total Receipts.

Fiscal years ending December 1.

1884,* $682,775.42; 1885, $622,680.31; 1886, $870,207.43; 1887, $938,281.21; 1888, $1,012,254.82; 1889, $1,120,024.16; 1890, $1,239,493.90; 1891, $1,176,447.95; 1892, $1,801,661.48; 1893, $1,590,140.03; 1894, $1,476,598.85; 1895, $1,626,578.04; 1896, $1,404,318.47; 1897, $1,363,731.03; 1898, $802,717.46; 1899, $422,666.37; 1900, $381,612.57; 1901, $434,105.12; 1902, $375,581.77; 1903, $351,292.96; 1904, $425,165.06; 1905, $369,828.56; 1906, $385,413.16; 1907, $393,498.43; 1908, $449,860.11; 1909, $432,075.73; 1910, $462,448.43; 1911, $411,868.63; 1912, $313,380.50; 1913, $296,778.63; 1914, $289,801.29; 1915, $298,701.92; 1916, $278,366.34; 1917, $254,031.70.

Roadway tolls abolished July 18, 1911, by the Board of Aldermen.

*From May to December.

### Total Expenditures.

Fiscal years ending December 1.

1884, $553,647.78; 1885, $560,928.23; 1886, $951,944.58; 1887, $989,451.22; 1888, $831,497.22; 1889, $1,267,115.19; 1890, $1,075,436.71; 1891, $1,732,280.88; 1892, $1,715,530.82; 1893, $1,655,908.23; 1894, $1,521,660.94; 1895, $1,647,316.56; 1896, $1,640,490.24; 1897, $1,228,143.24; 1898, $779,949.30; 1899, $286,076.98; 1900, $251,261.56; 1901, $322,311.33; 1902, $328,731.90; 1903, $303,046.62; 1904, $394,812.26; 1905, $387,489.38; 1906, $368,596.04; 1907, $406,881.97; 1908, $401,182.47; 1909, $438,355.10; 1910, $442,018.95; 1911, $374,662.05; 1912, $305,375.84; 1913, $344,114.04; 1914, $323,066.46; 1915, $308,193.18; 1916, $244,860.02; 1917, $210,330.72.

### Statistics of the Structure.

Construction commenced Jan. 3, 1870. Opened May 24, 1883. Railroad opened Sept. 24, 1883. Size of Mhtn. caisson, 172x102 ft., of Bkln. caisson, 168x102 ft. Mhtn. tower contains 46,945 cubic yds. masonry, Bkln. tower contains 38,214 cubic yds. masonry. Depth of tower foundation below high water, Bkln., 45 ft.; Mhtn., 78 ft. Size of Mhtn. tower, high water line, 140x59 ft. Size of Mhtn. tower at roof course, 136x53 ft. Height of towers above high water, 272 ft. Clear height of bridge, center of river span above high water, at 90 deg., F., 135 ft. Height of roadway at towers above high water, 119 ft. 3 in. Grade of roadway, 3¼ ft. in 100 ft. Height of towers above roadway, 152 ft. 9 in. Weight of each anchor plate, 23 tons. Diameter of each cable, 15¾ in. First wire was run out May 29, 1877. Length of each single wire, 3,578 ft. 6 in. Ultimate strength of each cable, 14,600 tons. Weight of wire, 11 ft. per pound. Each cable contains 5,296 parallel (not twisted) galvanized steel, oil coated wires, closely wrapped to a solid cylinder, 15¾ in. in diameter. Permanent weight suspended from cables, 13,820 tons. Width of bridge, 86 ft. Length of river span, 1,595 ft. 6 in. Length of each land span, 930 ft. Length of Bkln. approach, 998 ft.; of Mhtn. approach, 1,562 ft. 6 in. Total length of carriageway, 6,016 ft. Total cost of constr. to Dec. 31, 1915, $17,909,412.

## WILLIAMSBURG BRIDGE.

Year ending December 1, 1917.

TROLLEY CAR STATEMENT.

Brooklyn Lines.

Total number of cars crossing Bridge.....1,031,416
Daily average ..... 2,826

New York Lines.

Total number trolley cars crossing Bridge. 494,150
Daily average ..... 1,354

New York and Brooklyn Lines Combined.

Total number trolley cars crossing Bridge...1,525,566
Daily average ..... 4,180

ELEVATED TRAIN STATEMENT.

Total number of cars crossing Bridge..... 604,535
Daily average ..... 1,656

### Total Receipts.

*Fiscal years ending December 1.*

*1904, $50,084.88; 1905, $102,014.87;* 1906, $141,864.96; *1907, $153,167.82; 1908,* $169,803.50; 1909, $255,568.01; 1910, $275,432.20; 1911, $214,564.20; 1912, $132,301.[illegible]; 1913, $121,401.50; 1914, $96,793.07; 1915, $93,963.76; 1916, $94,971.84; 1917, $103,765.38.

Roadway tolls abolished July 18, 1911, by the Board of Aldermen.

No collection of tolls from Elevated R. R. Cos. since August, 1913—in litigation.

### Total Expenditures.

Fiscal years ending December 1.

1904, $37,093.00; 1905, $71,646.72; 1906, $131,789.34; 1907, $127,762.12; 1908, $163,769.36; 1909, $252,737.06; 1910, $298,599.25; 1911, $303,571.02; 1912, $272,237.31; 1913, $244,115.37; 1914, $207,615.33; 1915, $226,979.10; 1916, $182,480.07; 1917, $162,230.69.

### Statistics of the Structure.

Construction commenced Nov. 7, 1896; formal opening, Dec. 19, 1903. For history, see 1907 Eagle Almanac, p. 455. Length of main span, center to center of towers, 1,600 ft. Length of entire bridge, 7,308 ft. Width of bridge, main span over all, 118 ft. Height of bridge above high water, 135 ft. for channel width of 400 ft. Height of bridge for 400 ft. over middle of river, 135 ft. Height of masonry towers above high water, 23 ft. Height of cables at towers above high water, 333 ft. Width of each two carriageways, 20 ft. Number of trolley tracks, 4. Number of elevated railway tracks, 2. Weight of steel in cables and suspenders, 4,900 tons; in other parts main bridge, 26,300 tons; in approaches, 16,600 tons. Diameter of cables, outside of wires, 18⅝ inches. Number of wires in each cable, 7,696. Size of each wire in cables (No. 6), about 3-16 inch. Length of each of the cable wires about 2,985 ft. Quantities of material used in the bridge: Timber, about 8,000,000 ft. B. M.; excavation, about 125,000 cubic yards; concrete masonry, about 60,000 cubic yards; stone masonry, about 130,000 cubic yards; steel, 47,800 tons. Total cost of constr. to Dec. 31, 1915, $15,091,497.

## QUEENSBORO BRIDGE.

Year ending December 1, 1917.

TROLLEY CAR STATEMENT.

Total number of cars crossing Bridge..... 452,274
Daily average ..... 1,239

### Total Receipts.

Fiscal years ending December 1.

1909, $59,091.34; 1910, $84,392.50; 1911, $71,069.20; 1912, $38,585.04; 1913, $38,511.33 (*$37,203.83); 1914, $40,528.50 (*$38,834.44); 1915, $42,832.66 (*$39,128.48); 1916, $39,541.46 (*$36,244.67); 1917, $38,729.41 (*$29,823.54).

Roadway tolls abolished July 18, 1911, by the Board of Aldermen.

*Portion of total amt. certified to Compt. for collection.

### Total Expenditures.

Fiscal years ending December 1.

1909, $62,824.19; 1910, $105,464.97; 1911, $94,145.59; 1912, $89,134.34; 1913, $88,354.71; 1914, $86,171.82; 1915, $85,694.56; 1916, $100,645.46; 1917, $124,735.94.

### Statistics of the Structure.

The general plan for a cantilever bridge, from 2d av., bet. 59th and 60th, Mhtn., across Blackwell's Island to an intersection with Jane st., L. I. City, was submitted to the Sec. of War, Dec. 2, 1899. Nov. 15, 1900, the ordinance authorizing construction was approved by the Mayor, and on Feb. 21, 1901, the plans were approved by the War Dept. On June 27, 1901, the contract for the construction of the 6 masonry piers was let to Ryan & Parker, for $745,547.

Construction of the piers was commenced July 19, 1901, and was completed June 16, 1904, at a total cost of $858,565.01. The contract for the steel superstructure was let to the Pennsylvania Steel Co., Nov. 20, 1903, and was completed June 15, 1908. Total cost of constr. to Dec. 31, 1915, was $12,872,364.

The total length of this bridge, from the east side of 2d av., Mhtn., to Jackson av., Queens, including the Queens Plaza, is 8,601 ft.

The length of the spans are: Manhattan anchor span, 469.5 ft. West Channel span, 1,182 ft. Island span, 630 ft. East Channel span, 984 ft. Queens anchor span, 459 ft. The clear height over river channels is 135 ft. Plans were approved by the Art Commission Feb. 16, 1903. The bridge was opened for pedestrians and vehicles on March 30, 1909. The celebra-

BRIDGES OVER THE EAST RIVER—QUEENSBORO—*Continued.*

tion of the completion of the bridge was commenced June 12, 1909. The operation of surface cars on the bridge began Sept. 19, 1909.

**MANHATTAN BRIDGE.**

TROLLEY CAR STATEMENT.

Year ending December 1, 1917.

Total number of cars crossing Bridge..... 234,940
Daily average ..... 644

**Total Receipts.**

Fiscal years ending December 1.

1910, $69,901.83; 1911, $59,308.59; 1912, $1,508.95; 1913, $13,509.57 (*$6,281.68); 1914, $12,266.23 (*$11,535.48); 1915, $13,582.88 (*$12,757.63); 1916, $23,067.70 (*$13,373.23); 1917, $39,797.36 (*$13,537.16).

Roadway tolls abolished July 18, 1911, by the Board of Aldermen.

*Portion of total amt. certified to Compt. for collection.

**Total Expenditures.**

Fiscal years ending December 1.

1910, $47,348.14; 1911, $60,918.15; 1912, $60,705.04; 1913, $62,913.27; 1914, $64,506.66; 1915, $58,872.20; 1916, $65,313.01; 1917, $56,301.36.

**Statistics of the Structure.**

The Manhattan Bridge is the greatest suspension bridge in the world. It extends from Bowery and Canal, Mhtn., to Nassau and Bridge, Bkln. The ordinance authorizing construction was approved by the Mayor Jan. 8, 1900, and Jan. 29, 1900, the Sec. of War approved the plans. The Bkln. tower foundation contract was let to J. C. Rodgers, May 1, 1901, for $471,757, and the foundation was completed in Dec., 1902. The Mhtn. tower foundation contract was let to J. C. Rodgers Dec. 22, 1902, for $482,726.56, and the foundation was completed in April, 1304. On July 9, 1903, the contract for masonry pedestals on top of the tower foundations was let to J. C. Rodgers for $150,000. The Bkln. anchorage contract was let to Kosmos Engineering Co., Jan. 24, 1905, for $1,212,554, and the Mhtn. anchorage contract was let to Williams Engineering and Contracting Co., Feb. 9, 1905, for $1,197,000. Each anchorage is 237 ft. long by 182 ft. wide. The contract for furnishing the metal work for the anchorages and constructing the towers, cables, suspenders and suspended superstructure was awarded to the Ryan-Parker Construction Co. on June 15, 1906, at a price of $6,493,223. The steel towers over which the cables are swung are 336 ft. high. They are constructed on masonry piers which extend 92 ft. below and 32 ft. above mean high water level. The largest steel plates in these towers are 362 in. long, 88½ in. wide, and 2½ in. thick, weighing each 16,460 pounds. The first wire rope for the temporary cables supporting footwalks was strung on June 15, 1908. The first cable wire was strung August 10, 1908; the last one on Dec. 10, 1908. These four cables contain 37,888 galvanized acid steel wires. Diameter of cables, 21¼ in. Length of each wire about 3,224 ft.

The contract for the construction of the masonry piers, surface and sub-surface changes and steel superstructure of the Mhtn. and Bkln. approaches was entered into with J. C. Rodgers on Dec. 20, 1907, for $2,168,304.

On June 18, 1909, a contract was entered into with the Lord Electric Co. for the construction of railings, roadway and footwalk pavements and tracks and electrical equipments, the total cost of which was $394,163. Contract for improvement of Mhtn. plaza with Wm. P. Seaver for $817,380, dated Jan. 18, 1913. Contract for improvement of Bkln. plaza with North-Eastern Construction Co. for $596,400, dated June 23, 1913. The total length of the bridge is 6,855 ft. and the extreme width 122 ft. 6 in. The elevation above mean high water at center is 135 ft. Provision is made for 4 trolley and 4 subway tracks, one 35-ft. roadway and two promenades, each 13 ft. 7 in. wide.

On Dec. 31, 1909, the roadway was opened to the public. On July 18, 1910, the east footwalk was opened to pedestrians. On May 11, 1911, the west footwalk was opened to pedestrians. Local surface car traffic commenced Sept. 4, 1912. Total cost of constr. to Dec. 31, 1915, was $16,698,189.

(See page 409 for N. Y. Connecting R. R. Bridge.)

**INCOME TAX COLLECTIONS.**

According to figures compiled by the Income Tax div. of the Internal Revenue Bureau, 429,366 persons paid income tax for the fiscal year ended June 30, 1917. Of this number there were 196 who were taxed on incomes ranging from $1,000,000 to above $5,000,000. Of this select class, taxes were levied on incomes as follows:

Incomes and number of individuals:

Above $5,000,000—10. $4,000,000 to $5,000,000—9. $3,000,000 to $4,000,000—14. $2,000,000 to $3,000,000—34. $1,000,000 to $2,000,000—129.

Other income taxes were assessed on incomes in following manner:

Incomes and number of individuals:

$1,000,000 to $200,000—2,238. $200,000 to $150,000—1,264. $150,000 to $100,000—2,300. $100,000 to $50,000—10,452. $50,000 to $15,000—59,311. $15,000 to $10,000—45,305. $10,000 to $5,000—150,551. $5,000 to $3,000—157,149.

(See page 348 for table of Income Tax Rates.)

**U. S. DEPT. OF WAR BUDGET.**

Sec. of War Baker, through Sec. of Treas. McAdoo, submitted to Congress his estimated requirements for fiscal year 1919 on Dec. 3. For the fiscal year 1918 the War Dept. received appropriations aggregating $7,526,337,714, and for the fiscal year 1919, Sec. Baker estimated his needs at $10,102,599,149, apportioned over the following items:

Forts, guns, ammunition, $3,332,445,122; supplies service, transport, $2,224,335,001; signal corps (inc. aviation), $1,138,240,315; pay and traveling expenses, $1,003,933,676; miscellaneous $2,344,695,926; civil expenses, $58,949,108. Total, $10,102,599,150.

NAVY DEPT. ESTIMATES.

Sec. of the Navy Daniels, in submitting his estimates for the fiscal year 1919 asked for $1,047,914,027. For 1918 the original estimates submitted by the Navy Dept. called for an expenditure of $382,497,537, but supplemental estimates increased this to $1,607,645,788, and the actual appropriations by Congress for the fiscal year 1918 aggregated $1,596,936,455.

**HIGHEST MOUNTAINS IN THE WORLD.**

(Mountain and Feet.)

Asia—Mt. Everest, 29,002; Godwin-Austen, 28,280; Kunchingjnga, 28,156; Gusherbrum, 26,378; Dhawalagiri, 26,826; Kutha Kangir, 24,740; Nanda Devi, 25,600; Mustaghata, 24,400; Chumalari, 23,946.

South America—Aconcagua, 23,080; Mercedario, 22,315; Huascaran, 22,188; Anconhuina, 21,490; Illampu, 21,192; Huandoy, 20,847; Illimani, 21,030; Pamiri, 20,735; Chimborazo, 20,498; Tupungato, 20,296; Haina, 20,171; San Jose, 20,020.

North America—McKinley, 20,300.

**TEACHERS' PENSIONS.**

There were 1,510 teachers on the retired list in N. Y. C. on Oct. 31, 1917, drawing aggregate annual annuity of $1,210,737.84. (See page 235 for Teachers' Retirement Fund.)

**SUEZ CANAL TRAFFIC.**

In 1916 3,110 vessels passed through the Suez Canal, a decrease from 1915 of 598 vessels and a decrease of 1,975 ships and 7,708,537 tons from 1913, the last normal year.

Revenues and operating expenses of gas and electric corporations in N. Y. State, outside of N. Y. C., for the year 1916, as tabulated by the Up-State Public Service Commission, show as follows:

| | Oper'ing Rev. | Oper'ing Expen's. | Oper'ing Taxes. | Oper'ing Income. |
|---|---|---|---|---|
| Electric corporations ..... | $15,294,127 | $8,340,049 | $785,610 | $6,168,468 |
| Electric and Gas corporations... | 15,332,218 | 8,005,795 | 862,519 | 6,463,906 |
| Gas Dept. of electric Cos.. | 8,897,356 | 5,588,132 | 611,604 | 2,697,625 |
| Coal and Water Gas corps..... | 2,363,352 | 1,541,088 | 155,258 | 667,004 |

New York has been the leading port of the U. S. since 1797.

# FINANCES OF THE CITY OF NEW YORK.

[The Eagle Almanac is indebted to the Div. of Chief Accountant's Office, Dept. of Finance, The City of New York, for courtesies in furnishing the data for this chapter in the Almanac.]

## BUDGET OF THE CITY OF NEW YORK FOR 1918.

According to Section 226 of the Charter of the City of New York, the Bd. of Estimate and Apportionment (composed of the Mayor, Comptroller, Pres. of Bd. of Ald., and Presidents of Boros. of Mhtn., Bronx, Bkln., Queens and Richmond), from figures furnished by the heads of all departments not later than Sept. 10, annually between Oct. 1 and Nov. 1, prepares a budget of amounts estimated as requisite for the conduct of the city's business during the ensuing year. Public hearings thereon are mandatory, and within 5 days after budget is made and amounts therein authorized, it must be submitted to the Bd. of Ald. and adopted by said Board within 20 days after being convened by the Mayor in special session. Should the latter Board fail to act within such time, the budget as originally submitted stands. Board of Ald. may reduce, but cannot increase the budget, said reductions, if any, being final. Budget must then be signed by Mayor and Comptroller within 10 days, the former also having power to reduce, but not increase same. Thereafter budget is filed with the City Clerk as a public document.

## BUDGET, 1916-1917—HOW EXPENDED.

General Comparative Table—Grouping Budget Appropriations for 1916 and 1917 according to general function or purpose of Dept., Bureau, etc., also showing per centums which each group total bears to total Budget Appropriations, together with inc. in total of 1917 over 1916.

| Grouping of Appropriations According to General Function or Purpose. | Budget of 1916. Group Totals | % Each Group Total. | Per Cap. Cost. 1916. | Budget of 1916. Group Totals | % Each Group Total | Per Cap. Cost. 1917. |
|---|---|---|---|---|---|---|
| Administrative, i.e., gen. administration | $3,385,896.80 | 1.620 | $0.60 | $3,465,944.00 | 1,682 | $0.62 |
| Legislative (Aldermen and City Clerk) | 283,277.50 | .136 | .05 | 289,958.00 | .141 | .05 |
| Judicial | 9,688,153.62 | 4.636 | 1.73 | 9,946,359.96 | 4.826 | 1.78 |
| Educational | 42,512,896.82 | 20.345 | 7.59 | 44,210,209.13 | 21.449 | 7.89 |
| Recreation, science and art, viz.: | | | | | | |
| Parks, parkways and drives | 1,991,925.76 | .953 | .36 | 1,926,983.70 | .935 | .34 |
| Zoological and botanical gardens, museums, etc. | 1,148,580.00 | .550 | .21 | 1,179,022.25 | .572 | .21 |
| Health and sanitation | 17,389,766.41 | 8.324 | 3.10 | 17,405,290.02 | 8.444 | 3.11 |
| Protection of life and property | 31,149,690.37 | 14.907 | 5.56 | 32,304,063.35 | 15.673 | 5.78 |
| Correctional purposes | 1,501,399.08 | .718 | .27 | 1,600,784.50 | .777 | .29 |
| Charitable pur. (inc. depts., insts. & child welfare) | 9,991,417.50 | 4.780 | 1.78 | 11,362,905.44 | 5.513 | 2.03 |
| Streets, highways & bridges (care & maintenance) | 4,952,792.32 | 2.371 | .88 | 5,072,257.49 | 2.461 | .90 |
| Public enterprises (docks and municipal ferries) | 1,501,549.70 | .719 | .27 | 1,632,623.97 | .792 | .29 |
| Public buildings and offices (care & maintenance) | 1,105,027.94 | .529 | .20 | 1,137,910.28 | .552 | .20 |
| Board of Elections and county canvassers | 1,455,916.50 | .697 | .26 | 1,274,309.50 | .618 | .23 |
| Publication, advertising and printing | 1,089,118.44 | .521 | .19 | 1,067,428.00 | .517 | .19 |
| Taxes and rents | 1,159,636.94 | .555 | .21 | 1,014,053.77 | .492 | .18 |
| Pensions, relief funds, etc | 1,460,900.00 | .699 | .26 | 1,479,464.51 | .718 | .27 |
| Totals, departmental appropriations | $131,767,945.70 | 63.060 | $23.52 | $136,369,567.87 | 66.162 | $24.34 |
| State taxes | $13,975,021.73 | 6.688 | 2.49 | ..... | ..... | ..... |
| Debt Service. | | | | | | |
| Interest on the city debt | $42,020,934.84 | 20.110 | $7.50 | $43,284,252.12 | 21.000 | $7.73 |
| Redemption of the city debt | $3,867,275.27 | | | $7,760,316.83 | | |
| Amortization of the city debt | $8,200,000.00 | $5.775 | 2.15 | $8,700,000.00 | $7.986 | 2.94 |
| Redemption of special revenue bonds | $54,088,210.11 | 25.885 | $9.65 | $59,744,568.95 | 28.986 | $10.67 |
| | 9,125,000.00 | 4.367 | 1.63 | 10,000,000.00 | 4.852 | 1.78 |
| Totals for Debt Service | $63,213,210.11 | 30.252 | $11.28 | $69,744,568.95 | 33.838 | $12.45 |
| Total of Budget Appropriations, per se | $208,956,177.54 | 100 | $37.29 | $206,114,136.82 | 100 | $36.79 |
| Appropriation decreases, 1917 under 1916 | ..... | ..... | | ..... | | $15,817,249.88 |
| Appropriation increases, 1917 over 1916 | ..... | ..... | | ..... | | 13,975,209.16 |
| Net decrease, 1917 under 1916 | ..... | ..... | | ..... | | $1,842,040.72 |
| To provide for deficiencies in the collection of taxes | 4,000,000.00 | | | 5,000,000.00 | | |
| Grand totals | $212,956,177.54 | | | $211,114,136.82 | | |

## BUDGET APPROPRIATIONS FROM 1898 TO 1918, INCLUSIVE.

| Year. | Interest on City Debt. | Redemption of City Debt. | Per Cent. of Budget for Interest on City Debt. | Total Budget Appropriations. | Per Capita. | To Provide for Deficiencies in Collection of Taxes. | Grand Total Budget. |
|---|---|---|---|---|---|---|---|
| 1898 | $9,629,382.39 | $4,536,828.99 | 12.429 | $76,518,964.80 | $23.80 | $954,119.97 | $77,473,084.77 |
| 1899 | 11,430,778.74 | 12,046,061.34 | 12.223 | 91,830,204.22 | 27.86 | 1,689,877.81 | 93,520,082.03 |
| 1900 | 11,707,544.95 | 7,939,073.35 | 12.897 | 89,160,499.40 | 26.34 | 1,618,473.08 | 90,778,972.48 |
| 1901 | 12,100,206.05 | 10,332,173.18 | 12.335 | 96,374,244.19 | 27.60 | 1,726,169.24 | 98,100,413.43 |
| 1902 | 12,937,776.26 | 10,194,494.75 | 13.119 | 96,889,582.46 | 26.90 | 1,730,018.42 | 98,619,600.88 |
| 1903 | 13,276,709.68 | 10,417,359.17 | 13.671 | 95,596,822.03 | 25.68 | 1,522,209.07 | 97,119,031.10 |
| 1904 | 15,188,951.64 | 14,552,338.40 | 14.239 | 104,987,289.89 | 27.35 | 1,687,665.20 | 106,674,955.09 |
| 1905 | 17,101,850.89 | 12,164,843.84 | 15.573 | 108,072,776.47 | 27.29 | 1,744,816.56 | 109,817,593.03 |
| 1906 | 18,459,015.38 | 12,657,191.83 | 15.893 | 114,960,428.66 | 28.13 | 1,845,061.71 | 116,805,490.37 |
| 1907 | 20,799,880.82 | 11,458,564.55 | 16.224 | 127,421,505.66 | 29.73 | 3,000,000.00 | 130,412,505.66 |
| 1908 | 24,576,522.57 | 15,878,250.29 | 17.183 | 140,572,266.17 | 31.78 | 3,000,000.00 | 143,572,266.17 |
| 1909 | 29,671,070.13 | 17,552,008.20 | 19.314 | 153,622,701.06 | 33.65 | 2,922,447.08 | 156,545,148.14 |
| 1910 | 32,178,760.49 | 14,264,935.23 | 20.222 | 159,128,270.37 | 33.39 | 4,000,000.00 | 163,128,270.37 |
| 1911 | 34,214,137.09 | 16,447,684.90 | 20.866 | 163,967,835.16 | 32.90 | 10,000,000.00 | 173,967,835.16 |
| 1912 | 35,473,685.93 | 15,780,842.24 | 19.961 | 177,802,889.77 | 34.37 | 3,287,366.74 | 181,090,256.51 |
| 1913 | 38,453,876.67 | 16,523,504.67 | 20.195 | 190,411,441.16 | 35.44 | 2,300,000.00 | 192,711,441.16 |
| 1914 | 37,745,836.58 | 14,865,681.07 | 19.801 | 190,495,551.62 | 34.11 | 2,500,000.00 | 192,995,551.62 |
| 1915 | 42,411,903.85 | 17,403,477.19 | 21.10 | 192,877,694.08 | 34.22 | 6,112,092.44 | 198,989,786.52 |
| | | *17,000.00 | | | | | |
| 1916 | 42,020,934.84 | 21,192,275.27 | 20.11 | 208,956,177.54 | 35.98 | 4,000,000.00 | 212,956,177.54 |
| 1917 | 43,284,252.12 | 26,460,316.83 | 21.00 | 206,115,016.82 | 40.83 | 5,000,000.00 | 211,115,016.82 |
| 1918 | 47,663,019.54 | 17,927,440.48 | 20.28 | 235,023,759.20 | †40.96 | 3,100,000.00 | 238,123,759.20 |

*Amount required to reimburse City's Agent for his expenses incurred in payment of coupons on the City of N. Y.

†Per capita cost of 1918 budget is based on N. Y. C. Health Dept., 1917 est., 5,737,492.

FINANCES OF THE CITY OF NEW YORK—*Continued.*

## TAXES—HOW DISTRIBUTED.

The amount of taxes imposed by an ordinance adopted by the Bd. of Ald., March 3, 1917, at 1.46 P.M., and approved by the Mayor, was $176,842,500, distributed as follows:

| | | | |
|---|---|---|---|
| For general city purposes, viz.. | | | |
| Total budget appropriations for the year 1917 | ..... | $203,799,819.59 | |
| Less estimt. revenues of Gen. Fund | ..... | 35,827,901.26 | |
| | | | $167,971,918.33 |
| For county purposes, viz.: | | | |
| N. Y. County (Borough of Mhtn.)— | | | |
| Total appropriations | $3,853,148.80 | | |
| Add county charges and expenses paid during 1916 from the proceeds of special revenue bonds | 193,385.69 | | |
| Add Borough special assessment, Ch. 679, Laws 1911, Sec. 247 of Greater New York Charter | 441,116.89 | $4,487,651.38 | |
| Bronx County (Borough of The Bronx)— | | | |
| Total appropriations | 776,930.05 | | |
| Add county charges and expenses paid during 1916 from the proceeds of special revenue bonds | 40,286.37 | | |
| Add Borough special assessment, Ch. 679, Laws 1911, Sec. 247 of Greater New York Charter | 174,012.14 | 991,228.56 | |
| Kings County (Borough of Bkln.)— | | | |
| Total appropriations | $2,026,680.72 | | |
| Add county charges and expenses paid during 1916 from the proceeds of special revenue bonds | 61,175.62 | | |
| Add borough special assessment, Chap. 679, Laws 1911, Sec. 247 of Greater New York Charter | 301,766.50 | 2,389,622.84 | |
| Queens County (Borough of Queens)— | | | |
| Total appropriations | $505,176.90 | | |
| Add county charges and expenses paid during 1916 from the proceeds of special revenue bonds | 28,195.59 | | |
| Add borough special assessment, Chap. 679, Laws 1911, Sec. 247 of Greater New York Charter | 301,886.74 | 835,259.23 | |
| Richmond County (Borough of Richmond)— | | | |
| Total appropriations | $152,380.76 | | |
| Add county charges and expenses paid during 1916 from the proceeds of special revenue bonds | 14,438.90 | 166,819.66 | 8,870,581.67 |
| Total tax levy of 1917 | | | $176,842,500.00 |

| | New York Co. | Bronx Co. | Kings Co. | Queens Co. | Richmond Co. |
|---|---|---|---|---|---|
| 1917 tax rate, city and county purposes.. | 2.02 | 2.08 | 2.07 | 2.09 | 2.12 |
| 1916 tax rate, city and county purposes.. | 2.04 | 2.09 | 2.08 | 2.06 | 2.13 |
| 1915 tax rate, city and county purposes.. | 1.87 | 1.94 | 1.92 | 1.95 | 2.24 |
| 1914 tax rate, city and county purposes.. | 1.78 | 1.77 | 1.84 | 1.80 | 1.90 |
| 1913 tax rate, city and county purposes.. | 1.81 | .... | 1.85 | 1.85 | 1.92 |

## SUMMARY OF TOTAL APPROPRIATIONS FOR CITY AND COUNTIES

| | Approp., 1916. | | Approp. 1917. |
|---|---|---|---|
| The City of New York | $191,879,589.86 | The City of New York | $203,799,819.59 |
| County of New York | 3,744,226.03 | County of New York | 3,853,148.80 |
| County of The Bronx | 757,804.98 | County of The Bronx | 776,930.05 |
| County of Kings | 1,968,624.53 | County of Kings | 2,026,680.72 |
| County of Queens | 486,308.56 | County of Queens | 505,176.90 |
| County of Richmond | 144,601.85 | County of Richmond | 152,380.76 |
| N. Y. State tax | 13,975,021.73 | | |
| | $212,956,177.54 | | $211,114,136.82 |

The total approps. in 1916 for int. on and redemption of City Debt; for Education, Health and Sanitation, Protection of Life and Property and for Charitable Purposes was $164,261,201.21, or 84.24% of City Budget approps. for said year. For 1917 approps. for these purposes aggregate $175,027,036.89, or 84.92% of Budget for City and Co. Purposes. In other words, of every $1,000 provided in Budget of 1917, $842.40 is for these 5 functions or purposes.

Notable inc. in the Budget of 1917 over that of 1916 are for Debt Service, $6,531,358.84; Educational Purposes, $1,697,312.31; Protection of Life and Property, $1,154,372.98; Charitable Purposes, $1,375,707.94, and Deficiencies in Taxes, $1,000,000.00. Notable dec. in the Budget of 1917, as compared with 1916, include a reduction of $181,607 in the total for Board of Elections and $145,583.17 in Taxes and Rents. There were no direct State Taxes included in the Budget of 1917. Federal Bur. of the Census est. the city's population for 1916 as 5,602,841, and the Health Dept. gives as its estimate of the population at the mid-period of 1917 as 5,737,492. This est. by Health Dept. is based on the 1916 est. of Federal Census Bureau.

## BONDED DEBT, GREATER CITY OF NEW YORK, AS AT JAN. 1, 1898.

Funded debt as at Dec. 31, 1897, or Jan. 1, 1898, of various municipalities now distinguished as Boroughs:

| Borough. | Total funded debt. | Less sinking fund holdings. |
|---|---|---|
| Manhattan & Bronx | $223,082,666.27 | $85,654,317.52 |
| Brooklyn | 81,626,175.53 | 6,734,055.69 |
| Queens | 13,709,935.62 | 330,000.00 |
| Richmond | 3,486,736.67 | ..... |
| Total | $321,905,514.09 | $92,718,373.21 |
| Total funded debt as above | | $321,905,514.09 |
| Plus special revenue bonds of former City of New York | | 3,061,645.01 |
| Gross funded debt as at Jan. 1, 1898 | | $324,967,159.10 |

The statement of bonded debt of The City of New York at consolidation considers and includes all of funded debt of former City of N. Y. and of municipalities in Bkln., Queens and Richmond which was recorded as at date of consolidation, and also such *additional* amounts as were recorded in subsequent years as being funded obligations of said former municipalities to be assumed by The City of N. Y. The Boroughs of Mhtn. and The Bronx, having composed the former City of N. Y., are treated for the purpose of this table as one political entity. These figures do not include $2,007,600 of rev. bonds issued by former City of N. Y. and outstanding as at Jan. 1, 1898, redeemable from its tax levy of 1897; nor does table include $4,060,000 of rev. bonds or certificates of indebtedness issued by former City of Bkln. and outstanding as at Jan. 1, 1898, but payable from its tax levy of year 1898.

## NEW YORK CITY DOCK DEPT. BONDS.

The revenues realized by the City from the operation of the Dock Department are sufficient to meet all administration, operation and maintenance expenses, together with interest and amortization charges on nearly $70,000,000 ($69,943,053) of Dock Bonds, which in consequence have been exempted from the constitutional debt of the City by the Appellate Division of the Supreme Court in accordance with State constitution.

## FINANCES OF THE CITY OF NEW YORK—*Continued.*

### COMPARISON OF 1918 AND 1917 BUDGETS.

| Department. | 1918. | 1917. |
|---|---|---|
| Bd. of Ald., City Clerk.. | $292,455.00 | $289,958.00 |
| Bd. of Est. and Appt... | 484,101.00 | 541,514.00 |
| Comrs. of Sinking Fund. | 3,224.00 | 3,109.00 |
| The Mayoralty ..... | 64,660.00 | 62,980.00 |
| Dept. of Finance..... | 1,399,420.00 | 1,376,075.00 |
| City Chamberlain ..... | 59,227.00 | 60,045.00 |
| Law Dept. ..... | 805,570.00 | 853,705.00 |
| Dept. of Taxes and Assts. | 581,228.00 | 573,277.00 |
| Board of Elections..... | 1,242,177.00 | 1,271,047.00 |
| Mncpl. Civil Serv. Comsn | 203,435.00 | 203,729.00 |
| Commissioner of Accts.. | 250,381.00 | 251,206.00 |
| Bur. Weights & Measures | 66,004.00 | 63,572.00 |
| Dept. of Licenses ..... | 174,991.00 | 168,775.00 |
| Dept. of Public Markets. | 87,078.40 | ..... |
| Board of Assessors..... | 35,999.00 | 33,998.00 |
| Art Commission ..... | 6,102.00 | 6,102.00 |
| Exam. Bd. of Plumbers | 6,579.00 | 4,693.00 |
| Pres., Borough of Mhtn. | 2,920,827.66 | 2,720,080.55 |
| Pres., Bor. of The Bronx | 1,269,918.73 | 1,187,399.45 |
| Pres., Borough of Bkln.. | 2,341,603.50 | 2,135,166.00 |
| Pres., Borough of Queens. | 2,348,676.70 | 2,123,084.35 |
| Pres., Bor. of Richmond | 800,367.73 | 717,572.00 |
| Dept. of Education— | | |
| General School Fund.. | 35,954,074.87 | 35,067,922.97 |
| Special School Fund.... | 7,100,171.15 | 6,362,524.52 |
| College of City of N. Y. | 802,524.28 | 757,551.00 |
| Hunter Col., C. of N. Y. | 587,970.88 | 557,570.00 |
| Teachers' Ret'm't System | 2,674,839.00 | ..... |
| N. Y. Public Library.... | 856,203.00 | 794,035.00 |
| Bkln. Public Library.. | 526,504.30 | 487,153.56 |
| Queens Bor. Public Lib. | 175,791.49 | 162,782.08 |
| Dept. of Parks, Park Bd. | 31,898.00 | 31,766.00 |
| Dept. Pks Mhtn. &.Rich'd | 956,487.00 | 849,044.00 |
| Dept. of Parks, Bronx.. | 462,057.35 | 423,120.70 |
| Dept. of Parks, Bkln.... | 776,610.00 | 705,990.75 |
| Dept. of Parks, Queens... | 202,615.03 | 181,537.50 |
| Jumel Mansion ..... | 4,287.50 | 4,012.00 |
| Grant's Tomb ..... | 5,000.00 | 5,000.00 |
| N. Y. Pub. Library Bldg. | 45,200.00 | 39,400.00 |
| Metln. Museum of Art.... | 233,000.00 | 200,000.00 |
| N. Y. Aquarium ..... | 48,632.50 | 47,000.00 |
| Amer. Mus. Nat. History | 225,000.00 | 212,700.00 |
| N. Y. Botanical Garden. | 119,835.00 | 109,760.00 |
| N. Y. Zoological Garden. | 207,586.00 | 199,560.00 |
| Bkln. Inst. Arts & Sci'ces | 113,645.00 | 110,000.00 |
| Children's Museum, Bkln. | 16,185.00 | 15,285.50 |
| Bkln. Bot. Gar. & Arb'm | 53,229.00 | 40,151.00 |
| Bronx Parkway Comn. .. | 33,000.00 | 33,000.00 |
| Staten I. Assn. Arts & Sci. | 6,885.00 | 7,389.00 |
| Police Dept. ..... | 19,394,613.90 | 18,200,191.80 |
| Fire Dept. ..... | 10,251,145.00 | 9,090,289.60 |
| Armory Board ..... | 160,097.00 | 170,568.00 |
| Bd. of Stand. & Appeals | 37,482.00 | 31,309.00 |
| U. S. Vol. Life Sav. Corps | 8,640.00 | 8,483.00 |
| Dept. of Health ..... | 3,711,376.50 | 3,308,241.50 |
| Dept. of Pub. Charities.. | 5,112,520.71 | 4,154,370.44 |
| Board of Child Welfare.. | 1,552,170.00 | 1,286,800.00 |
| Bellevue & Allied Hosps. | 2,089,625.65 | 1,557,437.50 |
| Bd. of Ambulance Service | 88,945.00 | 89,125.00 |
| Tenement House Dept... | 642,807.00 | 649,937.50 |
| Dept. of Water Supply, Gas and Electricity.... | 6,807,127.75 | 5,990,788.92 |
| Dept. of St. Cleaning.... | 9,032,629.28 | 7,629,717.60 |
| Payments to Charitable Insts. ..... ..... | 6,485,510.00 | 5,674,435.00 |
| Com'ment Insane Persons | 8,000.00 | 8,000.00 |
| Dept. of Correction..... | 1,314,954.50 | 1,514,882.50 |
| Board of Inebriety ..... | 41,905.00 | 44,019.00 |
| Parole Commission ..... | 95,398.00 | 85,902.00 |
| Dept. Plant & Structures | 753,072.01 | *1,112,484.55 |
| Municipal Garage Service | 107,493.75 | 106,375.50 |
| Dept. Docks and Ferries. | 2,082,324.91 | 1,632,623.97 |
| Public Service Comn. .... | 48,970.00 | ..... |
| City Court ..... | 264,163.00 | 256,060.00 |
| Court of Spec. Sessions— | | |
| Adult Court ..... | 242,510.00 | 239,440.00 |
| Children's Court ..... | 230,322.00 | 216,705.00 |
| City Magistrates' Courts | 957,526.00 | 892,215.00 |
| Municipal Courts ..... | 975,647.00 | 940,340.00 |
| Board of Coroners, all Boroughs ..... | 92,220.00 | 155,829.00 |
| Bd. of Med. Examiners.. | | |
| Bd. of City Record. N.Y.C. | 950,844.00 | 872,522.00 |
| Central Purchase Com.. | 28,358.00 | 26,628.00 |
| Advertising ..... ..... | 115,000.00 | 115,000.00 |
| Debt Service ..... | 75,590,460.02 | 69,744,563.95 |
| Tax Deficiency ..... | 3,100,000.00 | 5,000,000.00 |
| Rent ..... ..... | 845,031.84 | 831,309.25 |
| Miscellaneous, N. Y. C.... | 1,415,876.81 | 119,757.03 |
| Total, City of New York | $222,798,223.70 | $203,807,819.59 |

*This figure contained appropriations for maintenance and repairs of buildings and equipment of several other city departments, which were subsequently transferred from funds of the Dept. of Plant and Structures.

### County Government

| Department. | 1918. | 1917. |
|---|---|---|
| **NEW YORK COUNTY.** | | |
| County Clerk ..... | $164,199.00 | $161,977.00 |
| District Attorney ..... | 510,038.00 | 501,800.00 |
| Register ..... ..... | 236,508.00 | 280,505.00 |
| Comr. of Records..... | 100,000.00 | 100,000.00 |
| Comr. Records, Su. Cout. | 46,672.00 | 46,672.00 |
| Commissioner of Jurors. | 61,180.00 | 60,930.00 |
| Public Administrator .... | 25,987.00 | 25,419.00 |
| Sheriff ..... ..... | 154,992.50 | 152,178.50 |
| Natl. Gd. & Naval Militia | 239,775.00 | 252,915.00 |
| Payments to Charitable Insts. ..... ..... | 83,940.00 | 81,165.00 |
| Supreme Court, 1st Dept. | 1,007,078.78 | 992,479.65 |
| Supreme Court, 1st Dept., Maintenance of App. Div. Court House ..... | 31,304.00 | 22,451.13 |
| Court of General Sessions | 404,875.00 | 397,960.00 |
| Surrogate's Court ..... | 216,625.00 | 209,253.00 |
| Fees and Expenses of Jurors ..... ..... | 390,000.00 | 400,000.00 |
| Disbursements and Fees. | 8,000.00 | 9,000.00 |
| Stenographers' Fees .... | 28,000.00 | 20,000.00 |
| Witnesses' Fees ..... | 12,000.00 | 13,500.00 |
| Board of City Record.... | 39,000.00 | 33,410.00 |
| Miscellaneous ..... | 83,126.05 | 68,042.53 |
| Totals, New York Co... | $3,843,300.33 | $3,850,648.80 |
| **BRONX COUNTY.** | | |
| County Clerk ..... | $75,164.00 | $70,415.00 |
| District Attorney ..... | 104,212.00 | 102,286.00 |
| Register ..... ..... | 103,596.00 | 99,083.00 |
| Commissioner of Jurors.. | 24,031.00 | 23,931.00 |
| Public Administrator .... | 4,340.00 | 4,381.00 |
| Sheriff ..... ..... | 115,230.33 | 111,261.31 |
| Natl. Gd. & Naval Militia | 59,130.00 | 29,565.00 |
| Payments to Charitable Inst. ..... ..... | 28,820.00 | 27,320.06 |
| Supreme Court, 1st Dept. | 99,631.22 | 114,210.33 |
| Supreme Court, 1st Dept., Maintenance of App. Div., Court House..... | 3,096.00 | 3,848.87 |
| Law Library ..... | 2,830.00 | 2,275.00 |
| Surrogate's Court ..... | 41,237.00 | 40,290.00 |
| County Court ..... | 43,285.00 | 41,421.00 |
| Fees and Expenses of Jurors ..... ..... | 45,000.00 | 41,000.00 |
| Stenographers' Fees .... | 750.00 | 750.00 |
| Witnesses' Fees ..... | 1,100.00 | 2,000.00 |
| Board of City Record.... | 16,400.00 | 14,400.00 |
| Miscellaneous ..... ..... | 46,743.50 | 47,492.50 |
| Totals, Bronx County.. | $814,596.05 | $775,930.05 |
| **KINGS COUNTY.** | | |
| County Clerk ..... | $111,642.75 | $106,562.75 |
| District Attorney ..... | 160,478.00 | 142,022.00 |
| Register ..... ..... | 219,878.00 | 212,521.00 |
| Comr. of Records ..... | 100,000.00 | 100,000.00 |
| Comr. of Jurors..... | 40,705.00 | 40,131.00 |
| Public Administrator..... | 13,624.00 | 13,269.00 |
| Sheriff ..... ..... | 93,504.00 | 92,324.00 |
| Natl. Gd. & Naval Militia | 184,781.25 | 162,881.25 |
| Payments to Charitable Inst. ..... ..... | 53,880.00 | 43,380.00 |
| Supreme Court, 2d Dept.. | 372,175.00 | 323,950.00 |
| Supreme Court, 2d Dept., App. Div. ..... | 60,275.53 | 59,239.71 |
| Supreme Court, 2d Dept., App. Term ..... | 16,160.00 | 15,660.00 |
| Surrogate's Court ..... | 122,406.00 | 119,141.00 |
| County Clerk ..... | 275,405.00 | 250,125.00 |
| Supreme Court Library.. | 9,800.00 | 9,800.00 |
| Fees and Expenses of Jurors ..... ..... | 150,000.00 | 265,000.00 |
| Disbursements and Fees.. | 7,000.00 | 7,500.00 |
| Witnesses' Fees ..... | 3,500.00 | 4,000.00 |
| Board of City Record.... | 20,000.00 | 18,585.00 |
| Miscellaneous ..... | 66,825.24 | 74,817.00 |
| Totals, Kings County.. | $2,077,129.77 | $2,024,188.72 |
| **QUEENS COUNTY.** | | |
| County Clerk ..... | $151,000.00 | $150,[illegible] |
| District Attorney ..... | 48,225.00 | 47,[illegible] |
| Commissioner of Jurors.. | 12,770.00 | 12,[illegible] |
| Public Administrator .... | 1,785.00 | 1,[illegible] |
| Sheriff ..... ..... | 48,485.00 | 44,[illegible] |
| Natl. Gd. & Naval Militia | 9,625.00 | 2,[illegible] |
| Payments to Charitable Inst. ..... ..... | 5,670.00 | 5,[illegible] |
| Supreme Court ..... | 67,981.27 | 73,[illegible] |
| Supreme Court, 2d Dept., App. Div. ..... | 15,230.16 | 14,[illegible] |
| Surrogate's Court ..... | [illegible] | [illegible] |

## FINANCES OF THE CITY OF NEW YORK—*Continued.*

| Department. | 1918. | 1917. |
|---|---|---|
| County Court | $44,855.00 | $43,690.00 |
| Supreme Court Library | 2,760.00 | 2,501.00 |
| Fees & Expenses of Jurors | 40,000.00 | 47,500.00 |
| Disbursements and Fees | 350.00 | 1,000.00 |
| Witnesses' Fees | 1,500.00 | 1,750.00 |
| Board of City Record | 8,600.00 | 11,596.00 |
| Miscellaneous | 6,452.00 | 863.50 |
| Totals, Queens County | $498,698.13 | $504,176.90 |
| RICHMOND COUNTY. | | |
| County Clerk | $22,879.00 | $22,055.00 |
| District Attorney | 23,447.00 | 21,695.00 |
| Commissioner of Jurors | 4,300.00 | 4,300.00 |
| Sheriff | 40,746.00 | 34,921.00 |
| Natl. Gd. & Naval Militia | 10,585.00 | 10,585.00 |
| Payments to Charitable Inst. | 3,180.00 | 1,860.00 |
| Supreme Court | 15,000.40 | 16,327.78 |
| Supreme Court, 2d Dept., App. Div. | $2,508.42 | $2,396.48 |
| County Ct. and Sur. Ct. | 28,583.00 | 23,672.00 |
| Fees and Expenses of Jurors | 9,000.00 | 9,500.00 |
| Witnesses' Fees | 750.00 | 750.00 |
| Board of City Record | 3,000.00 | 1,705.00 |
| Miscellaneous | 2,827.00 | 1,613.50 |
| Totals, Richmond Co. | $166,799.82 | $151,380.76 |
| Totals, All Counties | $7,400,534.10 | $7,306,317.23 |
| Totals, City of N. Y. and Counties | $230,198,757.80 | $211,114,136.82 |
| Direct State Tax | $8,463,756.38 | ..... |
| Grand totals | $238,662,514.18 | $211,114,136.82 |

## FUNDED DEBT.

Comparative Yearly Table of Funded Debt from Jan. 1, 1898, to Sept. 30, 1917.

Showing Totals Outstanding Jan. 1, each Year; the Amounts Issued, Redeemed and Cancelled, respectively, during each year, and Totals Outstanding Dec. 31, each year; Exclusive of General Fund Bonds, Special Revenue Bonds, and Revenue Bonds and Bills.

| Year. | Issued Dur. Yr. | Red'med or Cancelled | Outstanding Dec. 31. |
|---|---|---|---|
| 1898 | $21,985,241.32 | $2,046,529.55 | $341,844,225.86 |
| 1899 | 27,137,879.23 | 9,361,118.79 | 359,620,986.40 |
| 1900 | 33,745,198.28 | 8,571,587.05 | 384,794,597.63 |
| 1901 | 38,371,315.20 | 11,118,195.83 | 412,047,717.00 |
| 1902 | 29,601,958.19 | 7,310,069.25 | 434,339,605.94 |
| 1903 | 43,022,919.42 | 8,239,325.89 | 469,123,199.47 |
| 1904 | 86,825,742.87 | 20,994,810.72 | 534,954,131.62 |
| 1905 | 41,210,934.23 | 11,108,553.10 | 565,056,512.75 |
| 1906 | 57,052,174.58 | 4,623,795.27 | 617,484,892.06 |
| 1907 | 79,100,195.07 | 24,188,122.08 | 672,396,965.05 |
| 1908 | 72,340,859.20 | 15,045,830.16 | 730,691,994.09 |
| 1909 | 72,566,074.59 | 8,327,779.80 | 794,930,288.88 |
| 1910 | 63,022,795.77 | 14,449,286.51 | 843,503,798.14 |
| 1911 | 61,790,441.68 | 11,278,099.63 | 894,016,140.19 |
| 1912 | 68,401,000.00 | 12,618,192.79 | *23,795,578.62<br>949,798,947.40 |
| 1913 | 62,978,079.49 | 9,538,957.06 | *35,391,095.35<br>1,002,938,069.83 |
| 1914 | 79,794,944.50 | 7,505,681.95 | *61,480,359.75<br>1,065,411,243.84 |
| 1915 | 73,059,936.17 | 16,799,643.66 | *58,608,977.41<br>*1,121,671,536.35 |
| 1916 | 57,395,000.00 | 23,077,784.59 | *15,750,000.00<br>*1,155,988,751.76 |
| 1917 | 60,013,000.00 | 12,871,761.18 | *35,328,500.00<br>1,203,129,990.58 |
| | | | b10,017,000.00<br>c3,200,000.00 |

*Represents amts. of Corporate Stock Notes outstanding as of the date stated and which were redeemed by subsequent sales of Corporate Stock. bReflects amt. of Corporate Stock Notes outstanding as of date stated, and which will be redeemed at maturity, from proceeds of future Bond Sales. cRepresents amt. of Tax Notes Outstanding as of the date stated. These were issued to provide funds for outlays for non-revenue producing improvements and are redeemable from the 1918 Tax Budget. *Total Funded Debt as of Sept. 30, 1917, incl. $30,766,433.94 to Fund Uncollectible taxes, of which $27,766,433.94 were issued in 1910-1911-1912-1913-1915-1916.

Note—Final line of figures (1917) in above comparative table denotes action for the elapsed period in 1917 under review.

### EQUATION.

| | |
|---|---|
| Total Amt. Issued | $1,131,315,689.89 |
| Total Amt. Outstanding Jan. 1, 1898 | 321,905,514.09 |
| | $1,453,221,203.98 |
| Total Amt. Redeemed | 187,942,875.23 |
| Total Amt. Cancelled | 62,148,338.17 |
| Total Amt. Outstanding Sept. 30, 1917 | 1,203,129,990.58 |
| | $1,453,221,203.98 |

### RECAPITULATION.

| | | |
|---|---|---|
| Jan. 1, 1898, Amt. Outstanding | | $321,905,514.09 |
| Issued since, up to Sept. 30, 1917, inclusive | $1,131,315,689.89 | |
| Redeemed and Cancelled during said period | 250,091,213.40 | |
| Net addition | | 881,224,476.49 |
| FUNDED DEBT (as above), Sept. 30, 1917, i.e., deducting General Fund Bonds and Spec. Rev. Bonds, and Rev. Bonds and Bills | | $1,203,129,990.58 |

### SUMMARY OF GENERAL FUND BONDS.

Issued by the City of N. Y. during years stated, all of which are purchased by Sinking Fund No. 1, from Surplus Revenues thereof, and the Bonds are held by said Sinking Fund as part of its investments.

| | | | |
|---|---|---|---|
| 1903 | $8,500,000.00 | 1912 | $17,500,000.00 |
| 1904 | 9,500,000.00 | 1913 | 22,000,000.00 |
| 1905 | 11,000,000.00 | 1914 | 23,500,000.00 |
| 1906 | 11,750,000.00 | 1915 | 23,000,000.00 |
| 1907 | 13,500,000.00 | 1916 | 23,500,000.00 |
| 1908 | 14,500,000.00 | 1917 | 15,000,000.00 |
| 1909 | 16,750,000.00 | | |
| 1910 | 17,000,000.00 | | $244,500,000.00 |
| 1911 | 17,500,000.00 | | |

## TAX RATES, SUFFOLK AND NASSAU COUNTIES.

### SUFFOLK.

Individual tax warrants are as follows:

Southampton, $272,075.18; Shelter Island, $21,834.20; Smithtown, $73,730.09; Riverhead, $81,472.38; Brookhaven, $298,417.01; East Hampton, $108,016.25; Islip, $302,852.74; Southold, $109,338.02; Babylon, $103,330.59; Huntington, $263,520.49. Total, $1,634,586.95.

Aggregate of the 10 warrants is $238,482.36 greater than previous year.

Town and incorporated village rates: Southampton, $1.94, incorporated villages, $1.09; Riverhead, $1.47; Shelter Island, $1, incorporated village, .75; Smithtown, $1.36; Brookhaven, $1.43, incorporated villages, .88; East Hampton, $1.66, incorporated village, .96; Islip, $1.002, incorporated villages, .756; Southold, $1.52, incorporated village, .97; Babylon, $1.49, incorporated villages, $1.06; Huntington $1.64, incorporated village, .82.

### NASSAU.

Town of Hempstead—State tax, $0.205; county tax, .96; town, .26; highways, .25; health, .01.

Town of North Hempstead—State, $0.205; county, $1.29; town, .715; highways, .18; health, none.

Town of Oyster Bay—State, $0.205; county, $1.316; town, .505; highways, .20; health .02.

Assessed valuations of real, personal and special franchise:

Town of Hempstead, $70,111,020; Town of Oyster Bay, $35,145,030; Town of North Hempstead, $34,259,194.

A reduction of nearly 25% in premiums for insurance of Amer. vessels and cargoes traversing the war zone went into effect Oct. 6.

On Sept. 14, 1917, the price of silver for the first time in over 25 years rose above $1 an ounce, while the London price rose to 51d, per ounce.

The per capita debt of 146 cities of the U. S. increased from $44.71 in 1903 to $77.86 in 1915, or 74.1%.

In 1915 the net indebtedness of 146 cities of the U. S. exceeded the national debt by $1,155,[illegible], or 106%.

FINANCES OF THE CITY OF NEW YORK—*Continued.*

## CORPORATE STOCK AND ASSESSMENT BONDS.

Comparative tables setting forth total amt. of Corporate Stock and Assess. Bonds issued during four-year (each administration) periods, (see page 485, 1917 Almanac, for 1910-13 period), classified according to general purposes for which bonds were issued or for which proceeds were applied.

| General Purposes. | Jan. 1, 1898, to Dec. 31, 1901. | Jan. 1, 1902 to Dec. 31, 1905. |
|---|---|---|
| For Water Supply..... | [a]$13,774,343.00 | [b]$18,450,000.00 |
| Rapid Transit ..... | 12,000,000.00 | 34,116,000,00 |
| Totals ..... | [c]$25,774,343.00 | [d]$52,566,000.00 |
| Various Munic. Pur. | | |
| Schools and Sites..... | 20,092,734.15 | 27,111,600.62 |
| Libraries and Sites... | 500,000.00 | 3,391,654.90 |
| City Parks and Places | 11,981,565.84 | 7,095,651.53 |
| Bridges and Approaches thereto..... | 15,701,668.49 | 20,885,357.31 |
| Docks and Ferries.... | 13,000,000.00 | 21,470,000.00 |
| Public Works— | | |
| Streets and Roads... | 15,936,711.96 | 35,312,093.84 |
| Dept. of Health..... | 69,286.94 | 1,328,500.00 |
| Dept. Street Cleaning | 462,668.08 | 1,534,978.92 |
| Police Department..... | 511,389.71 | 830,200.00 |
| Fire Department..... | 1,341,000.00 | 1,514,000.00 |
| Dept. of Correction... | ..... | 28,000,00 |
| Dept. Public Charities | ..... | ..... |
| Public Bldgs. (other). | 9,621,341.15 | 12,335,454.64 |
| Refunding Old debts and matured bonds. | 1,883,800.73 | ..... |
| Miscell. purposes ..... | 307,000.00 | 976,050.00 |
| Assessment Bonds ... | 4,056,124.08 | 14,282,102.95 |
| | [e]95,465,291.13 | [f]148,095,554.71 |
| Totals ..... | [g]$121,239,634.13 | [h]$200,661,554.71 |

| General Purposes. | Jan. 1, 1906, to Dec. 31, 1909. | Jan. 1, 1914, to Sept. 30, 1917. |
|---|---|---|
| For Water Supply..... | [d]$52,380,600.00 | [e]49,975,704.84 |
| Rapid Transit ..... | 12,323,325.18 | 111,920,472.00 |
| Totals ..... ..... | [f]$64,703,925.18 | [g]$161,896,176.84 |
| Various Munc. Pur. | | |
| Schools and Sites..... | 40,935,003.01 | 16,294,505.66 |
| Libraries and Sites..... | 5,967,510.10 | 220,180.28 |
| City Parks and Places.. | 6,949,510.24 | 5,774,019.63 |
| Public Bldgs. (other than Schools and Libraries) | 17,797,070.99 | 6,247,256.54 |
| Bridges and Approaches thereto ..... ..... | [h]33,517,360.13 | [i]7,249,688.37 |
| Docks and Ferries..... | 41,487,321.09 | 15,057,155.10 |
| Public Works— | | |
| Streets and Roads.... | 39,779,528.13 | 21,910,772.48 |
| Department of Health. | 1,698,100.00 | 1,349,733.45 |
| Dept. Street Cleaning.. | 1,058,694.00 | 479,867.22 |
| Police Department .... | 1,610,920.00 | 521,617.12 |
| Fire Department ..... | 2,743,650.00 | 35,517,760.13 |
| Dept. of Corrections... | 309,000.00 | 384,774.97 |
| Dept. Public Charities. | 1,615,074.91 | 3,299,631.10 |
| New County Court House (N. Y. Co.).... | ..... | 11,671,618.23 |
| Miscellaneous Purposes. | 2,370,230.04 | 961,633.45 |
| Unallotted Notes ..... | ..... | ..... |
| Assessment Bonds .... | 16,516,405.62 | 15,743,500.00 |
| Totals ..... ..... | $279,059,303.44 | $110,683,703.83 |
| Deficiencies in Taxes—1904 and prior years.. | 3,000,000.00 | 8,600,000.00 |
| Grand totals ..... | $282,059,303.44 | [c]$281,179,880.67 |

(Footnotes for table above.)

[a]Equals 11.37 per cent. of total amt. of Corp. Stock issued during said four yrs. [b]Equals 9.2 per cent. of aggregate of Corp. Stock issued during said period. [c]Equals 21.26 per cent. of total amt. of Corp. Stock issued during said period. [d]Equals 26.3 per cent. of total amt. of Corp. Stock issued during said period. [e]Total Corp. Stock issued for various munic. purposes, plus Assess. Bonds. [f]Total Corp. Stock issued for various munic. purposes, plus Assess. Bonds. [g]Of this 21.26 per cent. was for water supply and rapid transit and ([e]) 78.74 per cent. consisted of Corp. Stock for various municipal purposes, together with Assess. Bonds issued during said period. [h]Of this, 26.3 per cent. was for water supply and rapid transit (of which 17.1 per cent. was for rapid transit alone). The Corp. Stock issued during said period for various municipal purposes, ([f]) together with Assess. Bonds, equalled 73.7 per cent. of entire issues of Corp. Stock and Assess. Bonds issued during said period.

(Footnotes for right-hand table above.)

[a]Includes $1,978,492 applied in construction of new Municipal Building. [b]Includes $3,346,740 applied in construction of new Municipal Building.

[c]The Grand Total thus indicated ([c]) includes Corporate Stock Notes outstanding as of Sept. 30, 1917, issued for the following general purposes, viz.:

| | |
|---|---|
| To provide for the Supply of Water.... | $600,000.00 |
| Rapid Transit ..... | 6,605,000.00 |
| Docks and Ferries ..... | 687,000.00 |
| Various Municipal Purposes..... | 2,125,000.00 |

[d]The $52,380,600 of Corporate Stock issued from January 1, 1906, to December 31, 1909, for Water Supply purposes equalled 18.5 per cent. of the total amount of Corporate Stock issued during said four years.

[e]The $107,682,483.75 of Corporate Stock issued during the 4 years from January 1, 1910, to December 31, 1913, for Water Supply equalled 36.18 per cent. of the grand aggregate of Corporate Stock issued during said period.

[f]The $64,703,925 of Corporate Stock issued from January 1, 1906, to December 31, 1909, for Water Supply and Rapid Transit equalled 23 per cent. of the total amount of Corporate Stock issued by the City during said 4-year period.

[g]The $152,418,783.36 of Corporate Stock and Corporate Stock Notes issued from January 1, 1910, to December 31, 1913, for Water Supply and Rapid Transit equalled 51.21 per cent. of the total amount of stock issued by the City during the said 4-year period.

From January 1, 1906, to December 31, 1909, Corporate Stock issued for various Municipal Purposes, together with Assessment Bonds, aggregated $214,356,378.26. From January 1, 1910, to December 31, 1913, the Corporate Stock issued for Various Municipal Purposes, plus Assessment Bonds, and Corporate Stock Notes aggregated $145,253,893.32.

During the four-year period from January 1, 1906, to December 31, 1909, there was $3,000,000 of Corporate Stock issued to fund Deficiencies in Taxes.

Of the $282,059,303 of Corporate Stock and Assessment Bonds issued during the four years from January 1, 1906, to December 31, 1909, 23 per cent. was for Water Supply and Rapid Transit, and 77 per cent. for Various Municipal Purposes.

Of the $297,672,676.69 of Corporate Stock, Corporate Stock Notes, and Assessment Bonds issued during the four years from January 1, 1910, to December 31, 1913, 51.21 per cent. was for Water Supply and Rapid Transit (of which 36.18 per cent. was for Water Supply alone). The Corporate Stock issued during said period for Various Municipal Purposes, together with Assessment Bonds, equalled 48.79 per cent. of the entire issues from January 1, 1910, to December 31, 1913.

## NATIONAL AND STATE INDEBTEDNESS.

The following is from the latest reports on financial statistics of States and cities issued by the Bureau of the Census:

The total debt of the 48 State Governments on June 30, 1916, amounted to $603,343,226. Of this total $507,868,191 represented funded debt and $95,475,035, floating and current debt.

As an offsetting item against this total debt the 48 States reported $91,257,950 in sinking fund assets, leaving their gross debt (less sinking fund assets) $511,985,276. The total per capita gross debt for the 48 States amounted to $6.03 on June 30, 1916.

The net debt consists of the fund and floating debt, less sinking fund assets. The net debt of the 48 States amounted to $459,661,269, and the per capita was $4.59. In contrast, the Natl. net debt amounted to $989,219,622 and the per capita was $9.77, for the same year. For the 146 cities having a population of over 30,000 in 1903 and in 1916, the net debt amounted to $2,352,907,832, and the per capita was $79.26.

FINANCES OF THE CITY OF NEW YORK—*Continued.*

| Totals Correspond. Period 1916. | General Classification. | Totals. Jan. 1 to Sept. 30, 1917. | Greater New York. Sink. Fund. | Greater New York. Water Sink. Fund | Boroughs of Mhtn. and Bronx. Sinking Fund for Redemption City Debt, No. 1.† | Boroughs of Mhtn. and Bronx. Sink. Fund to Pay Interest City Debt. | Boro. of Brooklyn. Sink. Fund City of Brooklyn. | Boro. of Brooklyn. Water Sink. Fund City of Brooklyn. | Bor. Queens Sink. Fund L. I. C. for Redemption of Fire Bonds. |
|---|---|---|---|---|---|---|---|---|---|
| $382,078,406.79 | Amount held (Par) Jan. 1 | $406,611,545.38 | $80,700,337.35 | $23,529,463.44 | $60,446,192.64 | $229,500,000.00 | ..... | $8,578,551.95 | $2,835,000.00 | $22,000.00 |
| 44,333,745.96 | Investments during the first 9 months | 61,705,000.00 | 30,130,000.00 | 3,950,000.00 | 2,933,000.00 | 8,590,000.00 | $10,637,000.00 | 1,150,000.00 | 4,315,000.00 | ..... |
| 5,000,000.00 | General Fund Bonds | 15,000,000.00 | ..... | ..... | ..... | 15,000,000.00 | ..... | ..... | ..... | ..... |
| 10,000.00 | Invest. pur. & trans. other Sink. Funds | 15,000.00 | 13,000.00 | ..... | ..... | ..... | ..... | ..... | 2,000.00 | ..... |
| $431,422,152.75 | Totals | $482,331,545.38 | $110,843,337.35 | $27,479,463.44 | $63,379,192.64 | $253,090,000.00 | $10,637,000.00 | $9,728,551.95 | $7,152,000.00 | $22,000.00 |
| $105,000.00 | Amt. cancel. by Sink. Fds. dur. 1st 9 mos. | $234,000.00 | ..... | ..... | ..... | ..... | ..... | $232,000.00 | $2,000.00 | ..... |
| 26,254,245.96 | Amt. paid off dur. 1st 9 mos.* | 39,882,880.00 | $15,610,000.00 | $5,139,380.00 | $1,678,500.00 | $6,790,000.00 | $8,000,000.00 | 1,005,000.00 | 1,660,000.00 | ..... |
| 10,000.00 | Amt. paid off and trans. bet. Funds | 15,000.00 | ..... | ..... | 13,000.00 | ..... | ..... | 2,000.00 | ..... | ..... |
| 405,052,906.79 | Amt. held (Par) Sept. 30 | 442,199,665.38 | 95,233,337.35 | 22,340,083.44 | 61,687,692.64 | 246,300,000.00 | 2,637,000.00 | 8,489,551.95 | 5,490,000.00 | $22,000.00 |
| $431,422,152.75 | Totals | $482,331,545.38 | $110,843,337.35 | $27,479,463.44 | $63,379,192.64 | $253,090,000.00 | $10,637,000.00 | $9,728,551.95 | $7,152,000.00 | $22,000.00 |
| | Total Funds as at Sept. 30, '16 and '17: | | | | | | | | | |
| $4,509,577.51 | Cash in banks as of Sept. 30 | $3,470,969.78 | $28,290.65 | $2,209,990.70 | $105,339.07 | $197,766.24 | $497,254.38 | $155,533.09 | $266,446.62 | $10,349.03 |
| 405,052,906.79 | Investments held (as above) | 442,199,665.38 | 95,233,337.35 | 22,340,083.44 | 61,687,692.64 | 246,300,000.00 | 2,637,000.00 | 8,489,551.95 | 5,490,000.00 | 22,000.00 |
| $409,562,484.30 | Totals of Cash and of Investments at Par | $445,670,635.16 | $95,261,628.00 | $24,550,074.14 | $61,793,031.71 | $246,497,766.24 | $3,134,254.38 | $8,645,085.04 | $5,756,446.62 | $32,349.03 |
| 6,506.43 | Deduct Outstanding Wnts. as at Sept. 30 | 44,954.50 | ..... | 6,500.00 | 37,000.00 | 1,315.50 | 139.00 | ..... | ..... | ..... |
| $409,555,977.87 | Totals after deduct. Outstdg. Wnts. | $445,625,680.66 | $95,261,628.00 | $24,543,574.14 | $61,756,031.71 | $246,496,450.74 | $3,134,115.38 | $8,645,085.04 | $5,756,446.62 | $32,349.03 |
| | Cash Summary. | | | | | | | | | |
| $6,749,831.97 | Cash balances as of Jan. 1 | $9,600,139.30 | $4,457,035.80 | $623,981.34 | $1,095,412.27 | $175,750.35 | $1,777,587.71 | $817,890.80 | $642,612.53 | $9,868.50 |
| 53,118,862.04 | Recpts. dur. 1st 9 mos. (inc. Inter Se trans.) | 80,406,471.48 | 25,714,254.85 | 5,541,509.36 | 2,618,166.87 | 23,645,733.25 | 17,700,349.71 | 1,230,642.80 | 3,955,334.09 | 480.53 |
| $59,868,694.01 | Totals | $90,006,610.78 | $30,171,290.65 | $6,165,490.70 | $3,713,579.14 | $23,821,483.60 | $19,477,937.42 | $2,048,533.60 | $4,597,946.62 | $10,349.03 |
| $55,359,116.50 | Pay'ts dur. 1st 9 mos. (incl. Inter Se trans. | $86,535,641.00 | $30,143,000.00 | $3,955,500.00 | $3,608,240.07 | $23,623,717.38 | $18,980,683.04 | $1,893,000.51 | $4,331,500.00 | ..... |
| 4,509,577.51 | Cash in banks as of Sept. 30 | 3,470,969.78 | 28,290.65 | 2,209,990.70 | 105,339.07 | 197,766.24 | 497,254.38 | 155,533.09 | 266,446.62 | $10,349.03 |
| $59,868,694.01 | Totals | $90,006,610.78 | $30,171,290.65 | $6,165,490.70 | $3,713,579.14 | $23,821,483.62 | $19,477,937.42 | $2,048,533.60 | $4,597,946.62 | $10,349.03 |

*Securities redeemed from Sinking Funds. †1st col., redemption acct.; 2d col., surplus acct.

## STATISTICS OF NEW YORK'S BIG INLAND WATERWAY.

Erie branch, length of canal, not incl. Hudson and Niagara River terml., 323.2 miles; Erie branch, number of locks, 35; Oneida Lake, not incl. in above mileage, no improvement needed (about) 19 mi.; spurs to Erie branch (Syracuse and Rochester harbors), 10.26 mi.; Champlain branch, length of canal, 61.5 mi.; Champlain branch, number of locks, 11; Oswego branch, length of canal, 28.8 mi.; Oswego branch, number of locks, 7; Cayuga and Seneca branch, length of canal (incl. spurs at head of lakes), approximate, 27.3 mi.; Cayuga and Seneca branch, number of locks, 4; Cayuga and Seneca lakes, portions needing no improvement and not incl. in above mileage, 65 mi.; width of channel, land line, earth sec., bottom, min., 75 ft.; width of channel, land line, earth sec., water surface, 123-171 ft.; width of channel, land line, rock sec., bottom, minimum, 94 ft.; width of channel, river line, bottom, generally, 200 ft.; depth of channel, land line and minimum river line, 12 ft.; locks, length between gates, 328 ft.; locks, available length, 310 ft.; locks, width of chamber, 45 ft.; locks, depth of water on sills, 12 ft.; dams, new, 28; dams, old, with new crests, 6; dams, old, used without change, 5; bridges, 199; boats, capacity, utilizing full lock with (about), 3,000 tons; boats, capacity, built for 2 to pass in most restricted channel, and for 2, traveling tandem, to be locked at 1 lockage (about), 1,500 tons.

## NEW YORK CITY'S WATER BONDS.

Of the total amount of water bonds outstanding there are probably from $95,000,000 to $100,000,000 which are self-carrying. The water revenues actually realized each year are probably sufficient to meet all administration, operation and maintenance charges of the Water Department per se, and to provide annual interest payments on and set aside a sum sufficient to amortize and ultimately redeem the principal of from $95,000,000 to $100,000,000 of these bonds. The remainder of the water bonds outstanding represent to a great extent the amount which has been expended in the Catskill aqueduct. It may be here stated that $188,395,577.79 of water bonds are exempted from the debt limit under the provisions of the State Constitution.

## FINANCES OF THE CITY OF NEW YORK—*Continued.*

### STOCKS AND BONDS.

#### PART I.

Comparative statement showing, under a general classification, amounts of stocks and bonds issued each year, with totals, from 1905 to Sept. 30, 1917, incl.:

| Year. | Corporate Stock. | Corporate Stock Notes | Assessm't Bonds. | Gen. Fund Bonds. | Total Long Term B'ds.‡ | Rev. Bonds (Special). | Rev. Bonds & Rev. Bills | Total Tem'y Debt. |
|---|---|---|---|---|---|---|---|---|
| 1905... | 37,969,934.23 | ..... | 3,250,000.00 | 11,000,000.00 | 52,210,934.23 | 6,274,500.00 | 152,669,156.16 | 158,943,656.16 |
| 1906... | 54,217,268.96 | ..... | 2,834,905.62 | 11,750,000.00 | 68,802,174.58 | 7,462,500.00 | 138,519,744.14 | 145,982,244.14 |
| 1907... | 71,345,195.07 | ..... | 7,755,000.00 | 13,500,000.00 | 92,600,195.07 | 8,368,000.00 | 123,958,286.92 | 132,326,286.92 |
| 1908... | 69,418,359.20 | ..... | 3,922,500.00 | 14,500,000.00 | 87,840,859.20 | 8,991,990.00 | 127,911,000.00 | 136,902,990.00 |
| 1909... | 70,562,074.59 | ..... | 2,004,000.00 | 16,750,000.00 | 89,316,074.59 | 5,208,150.00 | 122,352,790.00 | 127,560,940.00 |
| 1910... | 63,021,795.77 | ..... | 1,000.00 | 17,000,000.00 | 80,022,795.77 | 7,264,625.00 | 206,683,653.48 | 213,948,278.48 |
| 1911... | 61,789,941.68 | *23,795,578.62 | 500.00 | 17,500,000.00 | 79,290,441.68 | 5,970,164.92 | 170,424,528.45 | 176,394,693.37 |
| 1912... | 68,400,000.00 | †35,391,095.35 | 1,000.00 | 17,500,000.00 | 85,901,000.00 | 7,038,065.51 | 155,846,652.21 | 162,884,717.72 |
| 1913... | 60,423,079.49 | *62,435,562.08 | 2,555,000.00 | 22,000,000.00 | 84,978,079.49 | 6,319,225.00 | 271,364,310.23 | 277,683,535.23 |
| 1914... | 72,096,444.50 | b58,608,977.41 | 8,598,500.00 | 23,500,000.00 | 104,194,944.50 | 11,925,425.00 | 147,645,220.13 | 159,570,645.13 |
| 1915... | 73,059,936.17 | *33,812,284.93 | ..... | ..... | 96,059,936.10 | 9,367,075.34 | 100,810,247.23 | 110,177,322.57 |
| 1916... | 55,250,000.00 | d35,328,500.00 | 7,145,000.00 | 23,500,000.00 | 80,895,000.00 | 9,999,948.23 | 102,008,074.13 | 112,008,022.36 |
| 1917... | 55,013,000.00 | *10,017,000.00 | 5,000,000.00 | 15,000,000.00 | 75,013,000.00 | 6,050,000.00 | 141,440,000.00 | 147,490,000.00 |
| Total | 1078160,057.24 | 249,271,998.39 | 53,155,632.65 | 244,500,000.00 | 1,375,815,689.89 | 138,512,686.89 | 3,493,692,213.96 | 3,632,204,900.85 |

*Redeemed by issue of Corp. Stock, May 7, 1912. †Redeemed by issue of Corp. Stock, May 20, 1912. *The cash for the redemption of $955,202.33 of these notes was transmitted to London on Dec. 29 and 30, 1913. The balance to be redeemed at maturity from the proceeds of the sale of Corp. Stock held April 15, 1914. bRedeemed by issue of Corp. Stock, June 29, 1915. cRedeemed from proceeds of sale of Corp. Stock, Apr. 19, 1916. dRedeemed by sale of Corp. Stock, July 12, 1917. eTo be redeemed from proceeds of future sale of Corporate Stock. ‡This column incl. total of $244,500,000 of Gen. Fund Bonds issued from 1901 to 1917, which are all purchased by Sink. Fund No. 1 and upon which as on all other bonds bought by the Sink. Funds, there are no premiums paid.

#### PART II.

Comparative statement showing total amt. stocks, bonds issued each yr., amts. taken by public subscription and amts. purchased as investments by Commssns. of Sinking Funds, also amt. of premiums recd. from sales to public of corp. stock and assess. bonds from 1905 to Sept. 30, 1917, incl.:

| Year. | T'l Amt. Is'd. Corp. Stock & Asst. Bonds. | Puch'd by Public Sub. | | Purch'd by S'k'g Funds. | | Premiums Received. | | |
|---|---|---|---|---|---|---|---|---|
| | | Corp. Stock. | Ass't B'ds. | Corp. Stock. | Ass't B'ds. | Corp. St'k. | As't B'ds | Totals. |
| 1905 ... | 41,210,934.23 | 34,500,000.00 | 3,000,000.00 | 3,460,934.23 | 250,000.00 | 157,507.82 | 2,424.95 | 159,932.77 |
| 1906 ... | 57,052,174.58 | 43,640,000.00 | 1,529,000.00 | 10,577,268.96 | 1,305,905.62 | 1,918,803.45 | 1,738.23 | 1,920,541.68 |
| 1907 ... | 79,100,195.07 | 69,244,380.00 | 6,426,620.00 | 2,100,815.07 | 1,328,380.00 | 814,382.26 | 12,539.73 | 826,921.99 |
| 1908 ... | 73,340,859.20 | 66,596,960.00 | 3,500,000.00 | 2,821,399.20 | 422,500.00 | 2,269,380.46 | 34,782.29 | 2,304,162.75 |
| 1909 ... | 72,566,074.59 | 60,504,000.00 | 2,000,000.00 | 10,058,074.59 | 4,000.00 | 469,230.00 | 2,720.86 | 471,950.86 |
| 1910 ... | 63,022,795.77 | 49,800,000.00 | ..... | 13,221,795.77 | 1,000.00 | 637,922.89 | ..... | 637,922.89 |
| 1911 ... | 61,790,441.68 | 60,000,000.00 | ..... | 2,789,941.68 | 500.00 | 542,548.69 | ..... | 542,548.69 |
| 1912 ... | 68,401,000.00 | 65,000,000.00 | ..... | 3,400,000.00 | 1,000.00 | 476,236.36 | ..... | 476,236.36 |
| 1913 ... | 62,978,079.49 | 45,000,000.00 | ..... | 15,423,079.49 | 2,555,000.00 | 61,656.78 | ..... | 61,656.78 |
| 1914 ... | 80,694,944.50 | 65,000,000.00 | ..... | 7,096,444.50 | 8,598,500.00 | 942,500.00 | ..... | 942,500.00 |
| 1915 ... | 73,059,936.17 | 71,000,000.00 | ..... | 2,059,926.17 | ..... | 903,309.67 | ..... | 903,309.67 |
| 1916 ... | 57,395,000.00 | 55,000,000.00 | ..... | 250,000.00 | 2,145,000.00 | 1,262,060.13 | ..... | 1,262,060.13 |
| 1917 ... | 60,013,000.00 | 55,000,000.00 | ..... | 13,000.00 | 5,000,000.00 | 357,885.00 | ..... | 357,885.00 |
| Totals... | $1,131,315,689.89 | $946,111,864.62 | $21,955,620.00 | $132,048,192.62 | $31,700,012.65 | $20,405,211.12 | $91,217.60 | $20,496,428.72 |

(See page 487, 1917 Eagle Almanac, for statements for years 1898 to and including 1904.)

### SURPLUS FUNDS.

Showing total amt. of unneeded balances of appropriations of years stated which were transferred and paid into gen. fund for reduction of taxation from 1899 to Dec. 31, 1916. The amounts stated hereunder constitute total amts. so transferred from each one of the several years' budgets stated up to and including transfers made during 1915.

| Budget for Years | 1898 | 1899 | 1900 | 1901 |
|---|---|---|---|---|
| Total Budget | $77,473,084.77 | $93,520,082.03 | $90,778,972.48 | $98,100,413.43 |
| Unneeded Amt. trans. to Gen. Fund | 2,066,080.18 | 1,879,902.61 | 1,232,639.99 | 1,229,953.45 |
| Per cent. Unneeded Amt. to Total Budget | 2.66% | 1.99% | 1.36% | 1.25% |
| **Budget for Years** | **1902** | **1903** | **1904** | **1905** |
| Total Budget | $98,619,600.88 | $97,119,031.10 | $106,674,955.09 | $109,817,593.93 |
| Unneeded Amt. trans. to Gen. Fund | 96,897.41 | 484,210.48 | 296,522.81 | 643,981.43 |
| Per cent. Unneeded Amt. to Total Budget | .70% | .50% | .28% | .59% |

RESUME, 1898 TO 1901.

Total amt. of Four-Years' Budgets...$359,872,552.71
Total amt. thereof returned to Gen. Fund ..... 6,408,576.23
Per cent. to whole ..... 1.78%

RESUME, 1902 TO 1905.

Total amt. of Four-Years' Budgets...$412,221,130.14
Total amt. thereof returned to Gen. Fund ..... 2,121,612.42
Per cent. to whole..... .49%

| Budget for Years | 1906 | 1907 | 1908 | 1909 |
|---|---|---|---|---|
| Total Budget | $116,805,490.37 | $127,421,505.66 | $140,572,266.17 | $153,620,301.66 |
| Unneeded Amt. trans. to Gen. Fund | 932,902.43 | 672,630.82 | 1,002,947.82 | 2,498,184.53 |
| Per cent. Unneeded Amt. to Total Budget | .80% | .53% | 1.71% | 1.62% |
| **Budget for Years** | **1910** | **1911** | **1912** | **1913** |
| Total Budget | $159,128,270.37 | $162,967,835.16 | $177,602,859.77 | $190,411,441.18 |
| Unneeded Amt. trans. to Gen. Fund | 5,630,708.20 | 2,580,208.18 | 3,427,859.73 | 1,843,496.89 |
| Per cent. Unneeded Amt. to Total Budget | 3.54% | 2.18% | 1.93% | .91% |

RESUME, 1906 TO 1909.

Total amt. of Four-Years' Budgets...$538,429,563.26
Total amt. thereof returned to Gen. Fund ..... 5,104,665.60
Per cent. to whole..... .95%

RESUME, 1910 TO 1913.

Total amt. of Four-Years' Budgets...$692,110,436.40
Total amt. thereof returned to Gen. Fund ..... 14,021,269.7[illegible]
Per cent. to whole..... 2.0[illegible]%

RESUME.

| 1914. | 1915. |
|---|---|
| $190,496,551.62 | $192,877,694.08 |
| 2,221,035.73 | 842,479.63 |
| 1.16% | .44% |

Total amt. of Two-Years' Budgets....$383,374,245.70
Total amt. thereof returned to Gen. Fund ..... 3,063,515.3[illegible]
Per cent. to whole..... .79%

Total Budgets, 1898-1915 ..... $2,280,216,9[illegible]
Total amt. thereof transferred (paid back) to General Fund..... $3,189,[illegible]
*Per cent. of said Budgets* transferred to General Fund..... 1.1[illegible]%

# POLITICAL ORGANIZATIONS.

## DEMOCRATIC.

### National.

Natl. Dem. Club—617 5th av., Mhtn. 900 mem. J. M. Riehle, Pres.; Wm. H. Jasper, Sec.

Natl. Dem. League of Clubs—1908. 800,000 mem. F. S. Clark, Pres.; Wm. C. Liller, Sec., Washington, D. C.

### State.

Dem. Editorial Assn. of N. Y. State—F. C. Parsons, Pres., Cortland; A. R. Kessinger, Ch. Ex. Com., Rome.

### Brooklyn.

ASSEMBLY DISTRICT CLUBS, HEADQUARTERS AND LEADERS.

1—Seawanhaka—103 Concord. 1,000 mem. P. J. McCann, Pres.; J. J. Quinn, Sec.; J. J. Browne, L.

2—Kings Highway Dem. Club—1120 Kings Hwy. Jas. Blanchfield, Pres.; G. Morrell, Sec.; Jos. Fennelly, L.

3—Third A. D. Dem. Club—314 Clinton. 1,400 mem. M. J. Cummings, Pres., L.; A. J. Farrell, Sec.

4—Seneca Club, 130 Taylor. F. V. Kelly, Pres.; A. C. Hall, Sec.; T. J. Drennan, L.

5—Jefferson Club—176 Patchen av. 700 mem. H. S. Sullivan, Pres.; Everett Ryan, Sec.; Jas. J. Sexton, L.

6—Sixth A. D. Reg. Dem. Assn.—116 Tompkins av. J. J. Dorman, Pres.; C. W. Jannicky, Sec.; W. F. Thompson, L.

7—Seventh A. D. Dem. Assn.—589 4th av. J. Howard, Pres.; B. Nolan, Sec.; W. J. Heffernan, L.

8—Eighth A. D. Club—170 Bergen. C. M. Byrne, Pres.; John M. Gray, L.

9—Ninth A. D. Reg. Dem. Org.—54th and 5th av. T. F. Wogan, Pres. and L.; T. F. Bradshaw, Sec., 5401 5th av.

10—Washington Club—241 Prospect pl. J. J. Kney, Pres.; F. J. Dooley, Sec., 399 Sterling pl.; Thos. R. Farrell, L.

11—Andrew Jackson Club—27 Jefferson av. T. A. Dempsey, Pres.; W. R. Foley, Sec.; Jos. A. Guider, L.

12—Twelfth A. D. Dem. Club—425 9th. Jas. M. Gray, Pres.; H. T. Rogers, Sec.; T. E. Griffin, L.

13—Thirteenth A. D. Reg. Dem. Club—1911. 106 Powers. M. T. Donnelly, Pres.; M. T. Meagher, L.

14—Fourteenth A. D. Dem. Club—267 Bedford av. 2,000 mem. T. Nugent, Pres.; J. W. Sullivan, Sec.; D. J. Carroll, L.

15—Reg. Dem. Org. of 15th A. D.—687 Leonard. Jas. Buckley, Pres.; Wm. Graham, Sec.; J. A. McQuade, L.

16—White House Dem. Club—11 Church av. Chas. R. Ward, L.

17—Wigwam—590 Gates av. J. A. Valentine, Pres.; J. J. Leonard, Sec.; P. B. Hanson, L.

18—Madison Club—1519 Pacific. A. S. Somers, Pres.; T. O'Shea, Sec.; J. H. McCooey, L.

19—Nineteenth A. D. Dem. Assn.—24 Jefferson. August Hasenflug, Pres.; A. L. Richards, Sec.; H. Hasenflug, L.

20—Twentieth A. D. Reg. Dem. Org.—1155 Bushwick av. 1,500 mem. J. W. Tuomey, Sec.; W. F. Delaney, L.

21—Flatbush Dem. Club—830 Flatbush av. J. D. Bell, Pres.; T. J. Snee, Sec.; H. Hesterberg, L.

22—Twenty-second A. D. Dem. Club—179 Hendrix. M. J. Trudden, Pres.; R. W. Jones, Sec.; J. P. Sinnott, L.

23—Kings Co. Reg. Dem. Assn.—209 Hopkinson av. 2,200 mem. Jas. Power, L.

### OTHER DEMOCRATIC ORGANIZATIONS.

Andrew Jackson Club of 22d A. D.—429 Central av. M. De Young, Pres.; H. Weber, Sec.

Bkln. Dem. Club—1888. Johnston Bldg. 800 mem. Chas. Harwood, Pres.; Geo. Herrimann, Sec.

Brownsville Dem. Star Club—357 Rockaway av. Dr. L. Greenebaum, Pres.; S. L. Silverstein, Sec.

Cypress Hills Dem. Club—3420 Fulton. F. Beasley, Pres.; J. Baron, Sec.

E. D. Dem. Club—28 Throop av. Wm. Hawley, Pres.; Jacob Matthews, Sec.; H. H. Dale, Ex. Member.

Eighth Ward Dem. Club—304 26th. P. H. Malone, Pres.; John Nichols, Sec.

First A. D. Dem. Assn.—350 Atlantic av. 600 mem. W. J. Madden, Pres.; J. F. Feenan, Sec.; P. H. Quinn, L.

George Schramm Dem. Club—1903. 269 Powers. 50 mem. Geo. Schramm, Jr., Sec., 269 Powers.

Hannibal Dem. Club—1910. 375 mem. R. L. Perry, Pres., 375 Fulton.

Italian Club—(See Italian Socs.)

Jefferson (11th A. D.)—1914. 398 Franklin av. Geo. T. Nichol, Pres.; J. A. Potts, Sec.

Jefferson—1876. 136 Greenpoint av. 1,000 mem. M. T. Howard, Pres.; Wm. F. Stanley, Jr., Sec.

Juanita Dem. Club—271 Adelphi. 700 mem. Geo. D. Wilson, Sec.

Kings Highway Dem. Club—1120 Kings Highway. Jas. A. Blanchfield, Pres.

Langan Club (22d A. D.)—84 Williams av. S. Silsbiger, Pres.; G. F. Young, Sec.

Lawrence F. Carroll Assn.—1878. 220 Grand. 1,500 mem. J. Hagan, Pres.; H. Newman, Sec.

Metropolitan Dem. Club—1910. 1516 Metropolitan av. H. Ringe, Pres.; G. J. Freitag, Sec.

Michael F. Luby Dem. Club—1416 Gates av. C. Hops, Pres.; R. Blunden, Sec.

Pontiac Club—1915. 252 President. 400 mem. E. R. Judge, Pres.; J. J. Mullady, Sec., 95 Luquer.

Reg. Dem. League 23d A. D.—1905. 1,630 mem. 403 Sutter av. J. I. Gottlieb, Pres.; A. Stein, Sec.

Reg. United Colored Democracy of Kings Co. (Inc.)—1908. 36 St. Felix. 420 mem. O. W. Fulcher, Pres.; Emory Jones, Sec.

Seymour Club—163 Bedford av. 1,150 mem. J. H. Tully, Pres.; J. J. Collins, Sec.

Swedish Club—(See Scandinavian Socs.)

Sixteenth A. D. Dem. Club—W. 17th. Coney Island. C. Furgueson, Pres.; J. Avitable, Sec.

Third Ward Young Men's Dem. Club—1890. 350 Atlantic av. 400 mem. M. J. O'Brien, Pres.; J. P. Carroll, Sec., 197 Amity.

Tiger Head Assn.—427 Hamburg av. 100 mem. Wm. Hoffman, Pres.; A. Baum, Sec.

Twenty-first A. D. Dem. Club—1510 Flatbush av. P. J. Sullivan, Pres.; P. P. Damm, Sec.

Twenty-second Ward Dem. Club—1888. 341 9th. 300 mem. M. E. Dooley, Pres.; J Hopkins, Sec

Twenty-third A. D. Dem. Club—1911. 1120 Herkimer 800 mem. N. J. Hickey, Pres.; A. J. Man, Sec.

Women's Reg. Dem. Assn. of 2d A. D.—1917. 1120 Kings Highway. Mrs. M. Krecker, Ch.; Mrs. L. Mulligan, Sec.

Wyandance Dem. Club (15th A. D.)—Nassau av. H. Johnson, Pres.; J. J. O'Neill, Fin. Sec., 53 Diamond.

Young Men's Dem. League of Kings Co.—596 Atlantic av. J. J. F. Doyle, Pres.; Dr. J. J. Wagner, Sec., 28 7th av.

Young Women's Dem. League of Kings Co.—596 Atlantic av. Mrs. Wm. P. Mulry, Sec.

### Manhattan.

ASSEMBLY DISTRICT CLUBS, HEADQUARTERS AND LEADERS.

1—Huron Club, 221 Hudson. D. E. Finn, L.
Downtown Tammany Club, 59 Madison. T. F. Foley, L.

2—Tammany Club, 263 Grand. M. S. Levine, L.
T. D. Sullivan Assn., 161 Bowery. H. C. Perry, L.

3—Tammany Club, 303 W. 12th. C. W. Culkin, L.; H. P. Dausch, Sec.
Horatio Seymour Tammany Club, 267 W. 25th. F. J. Goodwin, L.; Wm. L. Kavanagh, Sec.
Tammany Club, 271 W. 33d. Wm. Dalton, L.

4—J. F. Ahearn Assn., 290 E. B'way. J. Carroll, Pres.; O. McGinty, Sec.; J. F. Ahearn, L.
Tammany Club, 290 E. B'way. P. J. Scully, L.

5—Tammany Club, 315 W. 42d. P. J. Dooling, L.; J. J. Bunce, Sec.
The McManus Assn., 728 9th av. T. J. McManus, L.; T. F. McGrath, Sec.
J. F. Curry Assn., 413 W. 57th. J. F. Curry, L.

6—Jefferson Club, 247 7th. David Lazarus, L.

7—Amsterdam Dem. Club, 131 W. 64th. J. J. Hagan L.; M. Ingram, Sec.

8—Tammany Club, 42 2d av. S. Goldenkranz, L.; S. Salinger, Sec.

9—Tamarora Club, 132 W. 97th. R. Williams, L.; F. E. Loughran, Pres.; W. H. Rocholl, Sec.

10—Tammany Club, 139 W. 14th. Geo. W. Olvany, L.
Tammany Club, 104 W. 47th. G. L. Donnellan, L.

11—Monongahela Dem. Club, 292 Manhattan av. J. J. Hines, L.

12—Anawanda Club, 345 2d av. C. F. Murphy, L.; G. F. Kelly, Sec.
Tammany Central Assn., 226 E. 33d. M. J. Cruise, L.
Tammany Club, 760 3d av. J. C. McTigue, Pres.; J. J. McQuade, Sec.; E. F. Boyle, L.

13—Shenandoah Club, 316 W. 125th. J. B. O'Connell, L.

POLITICAL ORGANIZATIONS—DEMOCRATIC—MANHATTAN—*Continued.*

14—Wyandot Club, 232 E. 58th. J. V. Coggey, L. Tammany Club, 222 E. 71st. Wm. C. Blaney, L.
15—Osceola Club, 135 E. 78th. J. T. Mahoney, L.
16—Tammany Club, 334 E. 79th. M. F. Tobin, Pres.; T. O'Sullivan, Sec.; S. Ruddy, L. Tammany Club, 326 E. 86th. M. Cosgrove, L.
17—Wichita Club, 1670 Madison av. M. Burkan, L. Tammany Club, 46 W. 115th. S. Marx, L.
18—Tammany Club, 1600 Lexington av. J. J. Dietz, L.; E. T. Tyrrell, Sec. Pocasset Club, 208 E. 116th. H. W. Hubbard, L.; E. J. Kelly, Sec.
19—Cayuga Club, 2043 7th av. Wm. Allen, L.
20—Tammany Club, 2310 3d av. F. J. Hendricks, L.
21—Tammany Club, 250 W. 145th. E. P. Holahan, L.
22—Wm. L. Marcy Tammany Assn., 507 W. 145th. T. F. McAvoy, Pres. and L.; Wm. T. Keleher, Sec.
23—Tammany Club, 600 W. 181st. J. Mara, L.

**Bronx.**

1—Reg. Dem. Org., 437 E. 145th. J. F. Geraghty, L.
2—Samoset Dem. Club, 384 E. 155th. H. Brockner, Pres.; M. J. Garvin, L.
3—P. J. Kane Assn., 602 Westchester av. P. J. Kane, L.
4—Jackson Dem. Club, 1175 Boston rd. S. A. Nugent, L.
5—Fifth A. D. Club, 1029 3d av. J. J. Daly, L.
6—(In process of organization). T. H. O'Neil, L.
7—(In process of organization). A. H. Murphy, L.
8—North End Dem. Club, 195th and Webster av. J. I. Berry, L.; F. J. Conway, Pres.

OTHER DEMOCRATIC ORGANIZATIONS.

Cherokee Club (Tammany Hall)—1879. 334 E. 79th. 1,600 mem. E. F. Condon, Pres.; T. O'Sullivan, Sec.
City Democracy—1917. 30 E. 42d. M. W. Littleton, Ch.
Delaware Club—1894. 222 E. 71st. 650 mem. Wm. C. Blaney, Pres.; E. F. Healey, Cor. Sec.
Mhtn. Club—1865. Madison Square. 1,500 mem. E. G. Whitaker, Pres.; F. Kernochan, Sec.
Miami Club of 18th A. D.—1901. 1600 Lexington av. 500 mem. J. P. Fitzgerald, Pres.; E. T. Tyrrell, Sec.
N. Y. Dem. League of Clubs—P. Belmont, Pres.; E. O. Towne, Sec., 1402 B'way, Mhtn.
Tammany Hall Dem.—145 E. 14th. R. F. Wagner, Co.; T. F. Smith, Sec.
Tammany Soc.—1789. 145 E. 14th. 2,000 mem. J. R. Voorhis, Gd. Sachem; T. F. Smith, Sec.
Wampanoag Dem. Club—2538 3d av., Bronx. F. C. Humphrys, L.

**Queens.**

Amerind Dem. Club of Elmhurst—1912. 700 mem. M. O. Smedley, Pres.; Geo. Ethier, Sec., Elmhurst.
Andrew Jackson Dem. Club of 4th Ward of Queens—Thos. Doherty, Pres.; G. Van Tussenbrock, Jr., Sec., Woodhaven.
Fourth A. D. Dem. Club—412 Fulton, Jamaica. J. R. Higgins, Pres.; A. Lopard, Sec.
Hebrew Ind. Dem. Club—1899. L. I. City. 172 mem. F. A. Simons, Pres.; M. Hirshthal, Sec., 191 Main, Astoria.
Iroquois Dem. Club of Jamaica—1912. 150 mem. Union av. and Fulton. Harry Miller, Pres.; S. Cannon, Sec.
Hillcrest Dem. Club of Jamaica—L. T. Gresser, Pres.; H. J. Stemmann, Sec., 69 Gilbert, Jamaica.
Jefferson Dem. Club—1913. M. J. Lally, Sec., 8 Beach 88th, Rockaway Beach.
Jefferson Dem. Club—1907. 107 B'way, Flushing. 560 mem. J. J. Sullivan, Pres.; W. L. Jones, Sec.
North Side Dem. Club—2,500 mem. 13 Grand av., Corona. A. Dujat, Pres.; R. G. Bull, Sec.
Powhatan Dem. Club—1906. 332 11th av., L. I. City. 250 mem. Chas. Fredericks, Pres.; A. G. Fries, Sec.
Second Ward Dem. Assn.—1889. Grand, Maspeth. 1,200 mem. A. A. DeWitt, Ch.; H. H. Althoff, Sec., Middle Village.
Shinnecock Dem. Club—1883. 46 B'way, Flushing. 465 mem. J. G. Noakes, Pres.; F. T. Murray, Sec.
Third A. D. Reg. Dem. Assn. of Queens—43 Forest av., Queens. J. Quinn, Pres.; T. W. Frank, Sec.
Young Men's Dem. Club of Flushing—1909. 200 mem. J. H. Nix, Pres.; J. McGrath, Sec.

**Richmond.**

Democratic Club—Richmond Terrace, N. B. J. E. Bowe, Pres.; Wm. H. Harden, Sec., 322 Richmond Terrace, New Brighton, S. I.

**REPUBLICAN.**

**National.**

*League of Rep. State Clubs*—Washington, D. C. *C. M. Shinn, Pres.;* Wm. H. Estey, Cor. Sec.

Natl. Rep. League—John Hays Hammond, Pres.; W. B. Brewster, Sec.; D. B. Atherton, Treas., 95 William, Mhtn.
Natl. Rep. College League—89 State, Boston, Mass. 314 clubs, 15 depts. 100,000 mem. A. E. Lunt, Pres.
Natl. Women's Rep. Assn.—42 B'way, Mhtn. Miss H. V. Boswell, Pres.; Miss Mary Wood, Sec., 250 Arcay Bldg., Albany.

**State.**

Rep. Editorial Assn., State of N. Y.—1894. 100 mem. Wm. A. Smyth, Pres., Owego, N. Y.
Rep. League of Clubs—1902. Woolworth Bldg., Mhtn. 109,000 mem. 277 clubs, assns., minor leagues, etc. J. A. Stewart, Pres.; C. M. Turner, Sec., Bkln.

**Brooklyn.**

ASSEMBLY DISTRICT CLUBS, HEADQUARTERS AND LEADERS.

1—First A. D. Rep. Club, 113 Schermerhorn. H. P. Erwin, L.; C. T. Kunkel, Pres.; E. J. Mackin, Sec.
2—Second A. D. Rep. League, Inc. M. B. Campbell, L.
3—Sixth Ward Rep. Club, 105 Rapelyea. 1898. 200 mem. A. De Martini, Pres.; F. Kretsch, Sec.; M. J. Wheeler, L.
4—Fourth A. D. Rep. Club, 590 Bedford av. L. C. Wills, Pres.; O. B. White, Sec.; P. Windels, L.
5—Kings Co. Rep. Club, 1038 Greene av. H. R. Ritch, Pres.; P. M. Dow, Sec.; C. C. Lockwood, L.
6—Sixth A. D. Rep. Club, 44 Sumner av. J. Diemer, L.; C. S. Amsel, Sec.
7—Seventh A. D. Rep. Club, 5th av. and 18th. C. S. Devoy, L.; J. H. Osborn, Sec.
8—Federal Rep. Club, 318 Union. J. Brenner, L.; W. B. Hermance, Sec.
9—Ninth A. D. Rep. Club, 7604 4th av. E. B. Valentine, Pres.; J. F. Fanning, Sec.; C. S. Warbasse, L.
10—Tenth A. D. Rep. Club, 175 S. Oxford. C. F. Murphy, L.; A. Sebring, Sec.
11—Eleventh A. D. Rep. Hdqtrs., 352 Greene av. A. E. Vass, L.; J. G. Murray, Pres.; F. V. S. Hallenbeck, Sec.
12—Twelfth A. D. Rep. Club, 409 9th. J. D. Gunther, Pres.; J. W. Mackay, Sec.; J. T. Rafferty, L.
13—F. F. Williams Rep. Battery, 247 Manhattan av., J. D. Moore, L.; F. F. Schulz, Pres.; J. F. Dower, Sec.
14—Fourteenth A. D. Rep. Club, 112 So. 1st. G. A. Owens, L.; A. A. Higgins, Pres.; W. H. Knapp, Sec.
15—Alpha Rep. Club, 138 Nassau av. R. Wright, L.; J. M. Manee, Pres.; G. W. Allen, Sec.
16—West End Rep. Club, Surf av. and Seaside Walk. E. M. La Roche, Pres.; D. Manegan, Sec.; F. Oppikofer, L.
17—Invincible Club, 78 Herkimer. L. M. Swasey, Pres. & L.; E. C. Chapman, Sec.
18—Eighteenth A. D. Rep. Club, 2431 Church av. W. G. Price, L.; J. A. Hilton, Pres.; Walter F. Clayton, Sec.
19—Nineteenth A. D. Rep. Club, 114 Jefferson. 500 mem. J. Bartscherer, Pres. and L.; J. Jacobs, Sec.
20—Unity Rep. Club, cor. Bushwick and Gates avs. 350 mem. Wm. Drennan, Pres.; Theodore Wood, Sec.; W. Schnitzspan, L.
21—21st A. D. Rep. Club, 2431 Church av. J. J. Keller, L.
22—Twenty-second A. D. Rep. Club, 236 Barbey. J. A. Livingston, L.; C. J. Bode, Pres.; W. S. Tuley, Sec.
23—Republican Club of the 23d A. D., 31 Truxton. J. E. Brown, Pres.; R. L. Haskell, L.; G. B. Falconer, Sec.

OTHER REPUBLICAN ORGANIZATIONS.

Bkln. Young Rep. Club—Johnston Bldg. 1,000 mem. E. G. Sammis, Pres.; F. A. Cottrell, Sec.
Congress Club of Kings Co.—1900. 500 mem. 586 Bedford av. Wm. A. Halloran, Pres.; Thos. W. Christy, Sec.
Eagle Rep. Club (23d A. D.)—1905. 353 Rockaway av. 600 mem. M. Snyder, Pres.; D. Bregman, Sec.
E. N. Y. Rep. Club—800 Sutter av. I. M. Lerner, Pres.; J. Levinson, Sec.
Flatbush Rep. League of the 16th A. D. K. Van Meter, Pres., 1436 E. 7th.

POLITICAL ORGANIZATIONS—REPUBLICAN—BROOKLYN—*Continued.*

Fremont Rep. Club (1st A. D.)—176 Jay, 780 mem. W. L. Beraud, Pres.; H. B. Ihne, Sec.; Robt. Welwood, L.
German-Amer. Natl. Alliance of U. S. of A.—1153 Myrtle av. Hugo Feix, Sec.
Invincible Club—See Rep. Assem. Dist. Clubs, 17th Dist.
Jacob A. Livingston Club—1908. 369 Hamburg av. 150 mem. G. T. Smith, Pres.; H. J. Banker, Sec., 649 Central av.
John J. Scully, Rep. Club (Inc.)—1907. 910 Bergen. Wm. Macauley, Pres., 809 Classon av.; C. H. Andrews, Sec., 609 Sterling pl.
John K. Neal Rep. Club (20th A. D.)—1903. 52 Harman. 200 mem. E. L. Neal, Pres.; Chas. Mueller, Sec.
Original Woman's Rep. Club—1893. 50 mem. Mrs. K. M. Bostwick, Pres.; Mrs. W. W. Court, Sec., 405 Park pl.
Prospect Hill Rep. Club (12th A. D.)—1902. 150 mem. T. O. Grills, Pres.; Chas. Herter, Sec., 657 53d.
Republican Club 14th A. D.—174 S. 4th. S. Widder, Pres.; W. Ocker, Sec.
Swedish Club—See Scandinavian Societies.
Thirteenth A. D. Rep. Club—1903. 247 Manhattan av. 350 mem. J. D. Moore, Pres.; J. F. Dower, Jr., Sec.
Twenty-eighth Ward Rep. Club—1897. 637 Knickerbocker av. 300 mem. C. Robinson, Pres.; Wm. Koch, Sec., 1419 Jefferson av.
Woman's Rep. Union League—1896. 60 mem. Mrs. C. W. Fisk, Pres., 67 Pros., E. Orange, N. J.; Mrs. Herbert Taylor, Sec., 21 Park av., Richmond Hill.
Young Men's Rep. League—2431 Church av. L. Silk, Pres.; D. L. Nogel, Sec.-Treas., 373 Lincoln rd.

**Manhattan.**

ASSEMBLY DISTRICT CLUBS, HEADQUARTERS AND LEADERS.

1—(E. Dist.) J. G. Blaine Rep. Club, 236 B'way. Jos. Levenson, Pres. and L.; E. Rosenberg, Sec.
(W. Dist.) Reg. Rep. Club, 32 Macdougal. W. G. Rose, L.; R. Petrocelli, Sec.
2—(W. Dist.) Reg. Rep. Club, 32 Macdougal. A. Dalessandro, L.
(Middle Dist.) Reg. Rep. Club, 233 Lafayette. J. E. March, Pres. and L.; E. Siani, Sec.
(E. Dist.) Reg. Rep. Club, 274 Grand. L. Jacobson, L.
3—(Middle Dist.) Rep. Club, 269 8th av. B. F. Fox, L.; W. H. Dartt, Pres.; A. C. Wilkins, Sec.
(N. Dist.) Rep. Club, 365 W. 34th. M. H. Blake, L.; J. F. King, Sec.
Rep. Club, 318 W. 14th. R. M. Greenbank, L.; J. F. Walker, Sec.
4—Fourth A. D. Rep. Club, 464 Grand. Alex. Wolf, L.
5—(S. Dist.) Active Rep. Club, 307 W. 47th. H. W. Beyer, L.; C. H. Rogers, Sec.
(N. Dist.) Rep. Club, 467 W. 57th. 500 mem. A. P. Ludden, L.; J. W. Noble, Pres.; C. W. Shannon, Sec.
6—Federal Club, 44 Av. C. S. S. Koenig, L.; G. Tischler, Sec.
7—Rep. Org. Club, 2228 B'way. A. J. Berwin, L. A. Landau, Pres.; J. J. Griffin, Sec.
8—(N. Dist.) Progress Rep. Club, 310 E. 14th. J. Samuel, L.; L. Parker, Sec.
(S. Dist.) Reg. Rep. Club, 100 E. 4th. F. Dostal, L.
9—Riverside Rep. Club, 157 W. 97th. Chas. H. Heydt, L.; A. N. Zinke, Pres.; Wm. G. Bragg, Sec.
10—(N. Dist.) Rep. Club, 817 6th av. C. Schmelzel, L.; B. R. Robinson, Pres.; W. S. Cross, Sec.
(S. Dist.) Reg. Rep. Club, 240 W. 14th. C. H. Fay, L.
11—Hamilton Rep. Club, 550 W. 113th. Chas. H. Griffiths, L.; A. A. Raphael, Pres.; H. B. Norman, Sec.
12—(S. Dist.) Wm. Henkel Assn., 201 E. 22d. Wm. Henkel, Pres. and L.; T. F. McGowan, Sec.
(Middle West) East Side Rep. Club, 234 E. 21st. J. S. Shea, L.; O. A. Witte, Sec.
(N. Dist.) Rep. Club, 237 E. 49th. C. K. Lexow, L.; A. J. Connelly, Sec.
13—Reg. Rep. Club, 324 St. Nicholas av. V. J. Hahn, L.
14—(S. Dist.) Ivy Club, 334 E. 72d. J. E. Nejedly, L.; T. Mallee, Sec.
(N. Dist.) Reg. Rep. Club, 308 E. 79th. F. J. Ryan, L.
15—Rep. Club, 627 Madison av. Wm. W. Hoppin, L.; A. Mandelbaum, Sec.
16—(S. Dist.) Rep. Union, 308 E. 79th. W. C. Hecht, L. and Pres.; A. Jones, Sec.
(N. Dist.) Rep. Club, 344 E. 86th. A. O. Neal, L. and Pres.; M. Sherry, Sec.
17—(S. Dist.) Rep. Club, 1664 Madison av. S. Krulewitch, L.
(N. Dist.) Reg. Rep. Club, 33 W. 113th. Max Shlivek, L.
18—(N. Dist.) Rep. Club, 158 E. 116th. Chas. B. Largy, L.
(Middle West) Union Rep. Club, 1536 Madison av. Irving Levy, L.; B. Schwartz, Pres.; J. W. Mathias, Sec.
(S. Dist.) Reg. Rep. Club, 1707 3d av. E. S. Berce, L.
19—Central Rep. Club, 200 Lenox av. D. B. Costuma, L.
20—Rep. Club, 107 E. 125th. F. K. Bowers, L.; Wm. Duggan, Pres.; H. Schillinger, Sec.
21—Mhtn. Rep. Club, 201 W. 139th. Moses M. McKee, L. and Pres.; S. H. Goodacre, Sec.
22—Reg. Rep. Club, 1723 Amsterdam av. and 135 Hamilton pl. J. A. Bolles, L. and Pres.; S. W. Tannenbaum, Sec.
23—Reg. Rep. Club, 573 W. 181st. C. H. Woodward, L.

**Bronx.**

(Executive Districts).

1—North Side Rep. Club, 2661 3d av. Wm. H. Ten Eyck, L.; B. Hahn, Pres.; G. Tanant, Sec.
2—John Hay Rep. Club, 1816 Webster av. P. Wynne, L.
3—Bronx Reg. Rep. Club, 682 Eagle av. A. B. Simonds, L.; I. Newman, Pres.; A. Friedland, Sec.
4—Pioneer Rep. Club, 1324 Franklin av. E. W. Bradbury, L.; J. A. Greer, Pres.; H. Isaacs, Sec.
5—Prospect Rep. Club, 892 Prospect av. H. B. Harris, L.
6—Bronx Rep. Club, 3549 Willett av. J. J. Knewitz, L.
7—Tremont Rep. Club, 800 E. Tremont av. M. J. Reagan, L.
8—Park Rep. Club, 4778 3d av. T. W. Whittle, L.; J. J. Hamilton, Pres.; E. W. Babcock, Sec.
9—Hunt's Point Rep. Club, 1029 E. 163d. Chas. L. Haberstadt, L.
10—Standard Rep. Club, Nelson av. and 166th. Jas. J. Hamilton, L.

OTHER REPUBLICAN ORGANIZATIONS.

Central Rep. Club—200 Lenox av. 890 mem. I. L. Feinberg, M.D., Pres.; L. Simon, Sec.
East Side Rep. Club—1899. 234 E. 21st. 600 mem. D. Thompson, Pres.; O. A. Witte, Sec.; J. S. Shea, L.
Harlem Rep. Club—1887. 23 W. 124th. 100 mem. W. H. Rose, Pres.; A. Bauer, Sec.
Hell Gate Rep. Club—1891. 344 E. 86th. 400 mem. A. O. O'Neal, Pres.; P. G. Wenzel, Sec., 513 E. 87th.
Hungarian Rep. Club—1896. 192 Lenox av. 475 mem. M. Helfand, Pres.; S. Falk, Sec.
Loyal Rep. Club—233 Lafayette. 52 mem. Jas. E. March, Pres.; E. Siani, Sec.
North Side Rep. Club—1888. 2661-63 3d av. 540 mem. B. Hahn, Pres.; T. J. Miley, Jr., Sec., 2686 3d av.
Patriotic Rep. Club of N. Y.—1894. 185 E. 79th. 300 mem. J. Oppenheimer, Pres.; A. Berger, Sec.
Progress Rep. Club—1889. 310 E. 14th. 700 mem. H. Weiss, Pres.; L. Parker, Sec.
Rep. Club of City of N. Y.—1879. 54 W. 40th. 1,962 mem. J. R. Sheffield, Pres.; H. W. Goddard, Sec.
U. S. Grant Rep. Club—1895. 133 Bowery. 286 mem. G. W. Wagner, Pres.; J. Moran, Sec.
West Side Club—1888. 270 W. 84th. 250 mem. F. T. Wolcott, Pres.; C. H. Doud, Sec.
Woman's Rep. Club—Delmonico's. 1899. 115 mem. Mrs. J. G. Wentz, Pres.; Mrs. H. S. Schley, Sec., 24 W. 54th.

**Queens.**

Jamaica Rep. Club—371 Fulton. Alex. Bills, Pres.; C. J. Wenz, Sec.
Rep. Club of Queens Co.—1909. 300 mem. Wm. R. Miska, Pres.; R. Hempel, Sec., 522 Jamaica av., L. I. C.
Richmond Hill Rep. Club—1901. 275 mem. J. W. Dolan, Pres.; S. Ollendorf, Sec.

POLITICAL ORGANIZATIONS—REPUBLICAN—QUEENS—*Continued.*

Third E. D. Rep. Club (4th A. D.)—B'way and Ocean av. G. Livett, Pres.; J. T. Case, Sec., 1145 Hatch av., Ozone Park.

Third Ward Rep. Club—1898. 30 Jamaica av., Flushing. 250 mem. E. C. Hunt, Pres.; O. D. Parker, Sec.

United Democracy of Queens Co.—1917. T. F. Dwyer, Ch.; J. H. Johnston, Sec., 26th, Flushing.

Wyckoff Rep. Club—586 Woodward av., Ridgewood Hgts. Chas. Hahn, Pres.; Geo. Allgeier, Sr., Sec.

**Richmond.**

Reg. Rep. Org.—Tompkinsville. G. S. Scofield, Ch.; T. A. Braniff, Sec.

**MISCELLANEOUS.**

**National and State.**

Amer. Prot. Tariff League—1888. 339 B'way, Mhtn. 830 mem. K. G. Roebling, Act. Pres.; W. F. Wakeman, Sec., 339 B'way, Mhtn.

Anti-Imperialist League—1898. M. Storey, Pres.; E. Winslow, Sec., 202 Prospect, New Haven, Conn.

Natl. Progressive Rep. League of N. Y. State—1911. 424 6th av., Mhtn. Bela Tokaji, Pres.; J. F. Houchins, Sec.

Nalt. Roosevelt League—1907. 424 6th av., Mhtn. Bela Tokaji, Pres.; J. F. Houchins, Sec.

Women's Natl. Single Tax League—(See Miscell. Soc., Natl.)

**Brooklyn.**

Bkln. Single Tax League—W. B. Verman, Pres., 775 E. 32d; Peter Aitken, Sec.

Citizens' Union—(See Mhtn.)

Citizens' Union (20th A. D.)—G. W. Ernest, Ch., 1176 Gates av.

German-Amer. Citizens' League of 22d Assem. Dist.—1891. 996 Blake av. 1,200 mem. J. Hessel, Ex. mem.; J. Jena, Sec., 714 Cleveland.

Logan Club—1893. 267 6th av. W. H. Tappey, Pres.; H. Brinkerhoff, Sec.

Seminole Club—1912. 238 So. 2d. 350 mem. Dr. J. H. Friedman, Pres.; L. Landau, Sec.

**Manhattan and Bronx.**

Bronx County Club—1912. 1223 Tinton av. E. A. Martin, Pres.; C. T. Rudershausen, Sec.

Citizens' Union—1897. 41 Park Row. Wm. J. Schieffelin, Ch.; John Colt, Sec.

Huron Club—221 Hudson. 800 mem. L. H. Harrison, Pres.; J. E. Farrington, Sec., 23 King.

Ind. Citizens' League—1901. 1,500 mem. L. Cherurg, Pres.; R. L. Cherurg, Sec., 39 St. Marks pl.

Ind. Club of the West Side—114 mem. A. F. W. Seaman, Pres.; C. S. Stein, Sec., 229 W. 98th.

**Queens.**

Good Citizenship League—117 Sanford av., Flushing. 265 mem. Mrs. C. B. Smith, Pres.; Mrs. J. M. O'Neill, Sec., Jamaica av.

## GOVERNORS OF STATES AND TERRITORIES.

| States. | Governors. | * Secretary of State. | Official Term of Governor. Yrs. | Expires. | Gov. Salary. | Legislature Meets. | Time | Limit | Next Gov. St. Elec. |
|---|---|---|---|---|---|---|---|---|---|
| Alabama | Chas. Henderson, D. | John Purifoy | 4 | Jan., 1919 | $7,500 | Jan.1919 | Quad | 50 dys | Nov. 1918 |
| Arizona | G. W. P. Hunt, D. | S. P. Osborn | 2 | Jan., 1919 | 4,000 | Mar 1919 | Bien. | 60 dys | Nov. 1918 |
| Arkansas | C. H. Brough, D. | T. J. Terral | 2 | Jan., 1919 | 5,000 | Jan.1919 | Bien. | 60 dys | Nov. 1918 |
| California | Wm. D. Stephens, P.† | F. C. Jordan | 4 | Jan., 1919 | 10,000 | Jan.1919 | Bien. | 90 dys | Nov. 1918 |
| Colorado | J. C. Gunter, D. | J. R. Noland | 2 | Jan., 1919 | 5,000 | Jan.1919 | Bien. | None | Nov. 1918 |
| Connecticut | M. H. Holcomb, R. | F. L. Perry | 2 | Jan., 1919 | 5,000 | Jan.1919 | Bien. | 5 mos. | Nov. 1918 |
| Delaware | J. G. Townsend, Jr., R | (Appointive.) | 4 | Jan., 1921 | 4,000 | Jan.1919 | Bien. | 60 dys | Nov. 1922 |
| Florida | S. J. Catts, D. | H. C. Crawford | 4 | Jan., 1921 | 6,000 | Apr.1919 | Bien. | 60 dys | Nov. 1922 |
| Georgia | Hugh Dorsey, D. | Philip Cook | 2 | July, 1919 | 5,000 | Jun.1918 | Ann. | 50 dys | Nov. 1918 |
| Idaho | M. Alexander, D. | W. T. Dougherty | 2 | Jan., 1919 | 5,000 | Jan.1919 | Bien. | 60 dys | Nov. 1918 |
| Illinois | F. O. Lowden, R. | L. L. Emmerson | 4 | Jan., 1921 | 12,000 | Jan.1919 | Bien. | None | Nov. 1920 |
| Indiana | J. P. Goodrich, R. | Ed. Jackson | 4 | Jan., 1921 | 8,000 | Jan.1919 | Bien. | 61 dys | Nov. 1922 |
| Iowa | W. L. Harding, R. | W. S. Allen | 2 | Dec., 1918 | 5,000 | Jan.1919 | Bien. | None | Nov. 1918 |
| Kansas | A. Capper, R. | J. T. Botkin | 2 | Jan., 1919 | 5,000 | Jan.1919 | Bien. | 50 dys | Nov. 1918 |
| Kentucky | A. O. Stanley, D. | J. P. Lewis | 4 | Dec., 1919 | 6,500 | Jan.1918 | Bien. | 60 dys | Nov. 1919 |
| Louisiana | R. G. Pleasant, D. | J. J. Bailey | 4 | May, 1920 | 7,500 | May1918 | Bien. | 60 dys | Apr. 1920 |
| Maine | C. E. Milliken, R. | J. E. Bunker | 2 | Jan., 1919 | 5,000 | Jan.1919 | Bien. | None | Sept. 1918 |
| Maryland | E. C. Harrington, D. | T. W. Simmons | 4 | Jan., 1920 | 4,500 | Jan.1918 | Bien. | 90 dys | Nov. 1919 |
| Massachusetts | S. W. McCall, R. | A. P. Langtry | 1 | Jan., 1919 | 10,000 | Jan.1918 | Ann. | None | Nov. 1918 |
| Michigan | A. E. Sleeper, R. | C. C. Vaughan | 2 | Dec., 1918 | 5,000 | Jan.1919 | Bien. | None | Nov. 1918 |
| Minnesota | J. A. A. Burnquist, R. | J. A. Schmahl | 2 | Jan., 1919 | 7,000 | Jan.1917 | Bien. | 90 dys | Nov. 1918 |
| Mississippi | T. G. Bilbo, D. | Jos. W. Power | 4 | Jan., 1920 | 5,000 | Jan.1918 | Bien. | None | Nov. 1919 |
| Missouri | F. D. Gardner, D. | J. L. Sullivan | 4 | Jan., 1921 | 5,000 | Jan.1917 | Bien. | 70 dys | Nov. 1920 |
| Montana | Sam'l V. Stewart, D. | C. T. Stewart | 4 | Jan., 1921 | 7,500 | Jan.1917 | Bien. | 60 dys | Nov. 1920 |
| Nebraska | K. Neville, D. | C. W. Pool | 2 | Jan., 1919 | 2,500 | Jan.1919 | Bien. | 60 dys | Nov. 1918 |
| Nevada | E. D. Boyle, D. | Geo. Brodigan | 4 | Jan., 1919 | 7,000 | Jan.1919 | Bien. | 60 dys | Nov. 1918 |
| N. Hampshire | H. W. Keyes, R. | E. C. Beau | 2 | Jan., 1919 | 3,000 | Jan.1919 | Bien. | None | Nov. 1918 |
| New Jersey | W. E. Edge, R. | T. F. Martin | 3 | Jan., 1920 | 10,000 | Jan.1918 | Ann. | None | Nov. 1919 |
| New Mexico | E. C. De Baca, D. | Antonio Lucero | 2 | Jan., 1919 | 5,000 | Jan.1919 | Bien. | 60 dys | Nov. 1918 |
| New York | Chas. S. Whitman, R. | F. M. Hugo | 2 | Jan., 1919 | 10,000 | Jan.1918 | Ann. | None | Nov. 1918 |
| No. Carolina | T. W. Bickett, D. | J. B. Grimes | 4 | Jan., 1921 | 5,000 | Jan.1919 | Bien. | 60 dys | Nov. 1920 |
| No. Dakota | L. J. Frazier, R. | Thos. Hall | 2 | Jan., 1919 | 5,000 | Jan.1919 | Bien. | 60 dys | Nov. 1918 |
| Ohio | J. M. Cox, D. | Wm. D. Fulton | 2 | Jan., 1919 | 10,000 | Jan.1919 | Bien. | None | Nov. 1918 |
| Oklahoma | R. L. Williams, D. | J. L. Lyon | 4 | Jan., 1919 | 4,500 | Jan.1919 | Bien. | 60 dys | Nov. 1918 |
| Oregon | J. Withycombe, R. | B. W. Olcott | 4 | Jan., 1919 | 5,000 | Jan.1919 | Bien. | 40 dys | Nov. 1918 |
| Pennsylvania | M. G. Brumbaugh, R. | C. E. Woods | 4 | Jan., 1919 | 10,000 | Jan.1919 | Bien. | None | Nov. 1918 |
| Rhode Island | R. L. Beeckman, R. | J. F. Parker | 2 | Jan., 1919 | 3,000 | Jan.1918 | Ann. | 60 dys | Nov. 1918 |
| So. Carolina | R. I. Manning, D. | W. B. Dove | 2 | Jan., 1919 | 3,000 | Jan.1918 | Ann. | 40 dys | Nov. 1918 |
| So. Dakota | P. Norbeck, R. | F. M. Rood | 2 | Jan., 1919 | 3,000 | Jan.1919 | Bien. | 60 dys | Nov. 1918 |
| Tennessee | T. C. Rye, D. | R. R. Sneed | 2 | Jan., 1919 | 4,000 | Jan.1919 | Bien. | 75 dys | Nov. 1918 |
| Texas | Wm. P. Hobby, D. | G. P. Howard | 2 | Jan., 1919 | 4,000 | Jan.1919 | Bien. | 60 dys | Nov. 1918 |
| Utah | S. Bamberger, D. | H. Bennion | 4 | Jan., 1921 | 6,000 | Jan.1919 | Bien. | 60 dys | Nov. 1920 |
| Vermont | H. F. Graham, R. | G. W. Bailey | 2 | Jan., 1919 | 2,500 | Jan.1919 | Bien. | None | Nov. 1918 |
| Virginia | Westmoreland Davis, D. | B. O. James | 4 | Feb., 1922 | 5,000 | Jan.1918 | Bien. | 60 dys | Nov. 1921 |
| Washington | Ernest Lister, D. | L. M. Howell | 4 | Jan., 1921 | 6,000 | Jan.1919 | Bien. | 60 dys | Nov. 1920 |
| West Virginia | J. J. Cornwell, D. | H. G. Young | 4 | Mar., 1921 | 5,000 | Jan.1919 | Bien. | 45 dys | Nov. 1920 |
| Wisconsin | B. L. Philipp, R. | Merlin Hull | 2 | Jan., 1919 | 5,000 | Jan.1919 | Bien. | None | Nov. 1918 |
| Wyoming | F. L. Houx, D. | F. L. Houx | 4 | Jan., 1919 | 4,000 | Jan.1919 | Bien. | 40 dys | Nov. 1918 |

†Hiram W. Johnson, elected Gov., resigned to take seat in U. S. Senate, Lieut. Gov. became Act. Gov.
‡J. B. Kendrick, elected Gov., resigned to take seat in U. S. Senate, Sec. of State became Act. Gov.

**Territories and Insular Possessions.**

| Territories. | *Governors. | Secretary. | Territories. | *Governors. | V.-Gov. & Treas. |
|---|---|---|---|---|---|
| Alaska | J. F. A. Strong | C. E. Davidson | Philippine Is. | F. B. Harrison | C. E. Yeater, V. G. |
| Hawaii | L. E. Pinkham | C. P. Iaukea | Guam | R. C. Smith | J. T. Martinez, Tr. |
| *Porto Rico* | *Arthur Yager* | R. S. Pacheco | | | |

**Territorial Governors are appointed by the President.*

## LOCAL, STATE AND NATIONAL POLITICAL COMMITTEES.*

### DEMOCRATIC.

**Democratic County Committee of Kings County.**

Composed of 1,721 members. Elected by Election Districts. Each Dist. is entitled to representation at ratio of 1 member to every 100 votes cast at last Gubernatorial election and 1 other member.

Hdqtrs., Thomas Jefferson Building.

Officers: Ch., J. D. Bell; 1st V.-Ch., J. J. Dorman; 2d V.-Ch., J. J. Guinan; Cor. Sec., T. H. Cullen, Sec., F. V. Kelly; Treas., J. D. Fairchild; Sergt.-at-Arms, W. N. Betts.

EXECUTIVE COMMITTEE.

J. H. McCooey, Ch.; J. D. Fairchild, Treas.; F. V. Kelly, Sec.; G. N. Young, Exec. Clk. A. D. 1, J. J. Browne and P. H. Quinn; 2, J. J. Fennelly; 3, M. J. Cummings; 4, T. J. Drennan; 5, J. J. Sexton; 6, W. F. Thompson; 7, W. J. Heffernan; 8, J. M. Gray; 9, T. F. Wogan; 10, T. R. Farrell; 11, J. A. Gulder; 12, T. E. Griffin; 13, Alex. Bassett; 14, D. J. Carroll; 15, J. W. Carpenter; 16, C. R. Ward; 17, P. B. Hansen; 18, J. H. McCooey; 19, H. Hasenflug; 20, W. F. Delaney; 21, H. Hesterberg; 22, J. P. Sinnott; 23, J. M. Power.

**Democratic General Committee of N. Y. County.**

Tammany Hall, E. 14th.

R. F. Wagner, Ch. Gen. Com.; P. F. Donohue, Treas.; T. F. Smith, Sec.; Patrick Craig, Sergt.-at-Arms.

EXECUTIVE COMMITTEE.

Composed of representatives from each Assembly Dist. T. F. McAvoy, Ch.; T. F. Smith, Sec., as follows:

1—D. E. Finn, T. F. Foley. 2—M. S. Levine, H. C. Perry. 3—C. W. Culkin, F. J. Goodwin, Wm. Dalton. 4—J. F. Ahearn, P. J. Scully. 5—T. J. McManus, P. J. Dooling, J. F. Curry. 6—David Lazarus. 7—J. J. Hagan. 8—S. Goldenkranz. 9—R. Williams. 10—G. W. Olvany, G. L. Donnellan. 11—J. J. Hines. 12—M. J. Cruise, E. F. Boyle, C. F. Murphy. 13—J. H. O'Connell, 14—J. V. Coggey, W. C. Blaney. 15—J. Mahoney. 16—S. J. Ruddy, M. Cosgrove, 17—S. Marx, N. Burkan. 18—J. J. Dietz, H. W. Hubbard. 19—Wm. Allen. 20—F. J. Hendricks. 21—E. P. Holahan. 22—T. F. McAvoy. 23—J. Mara. County Comm. is composed of 9,000 members.

**Democratic General Committee of Bronx County.**

1932 Arthur av.

A. H. Murphy, Ch. Ex. Comm.; P. J. Schmidt, Pres.; D. J. Carr, Treas.; J. J. Kennedy, Sec.

EXECUTIVE COMMITTEE AND DISTRICTS.

1—Jas. W. Brown, Jas. F. Geraghty. 2—M. J. Garvin. 3—P. J. Kane. 4—S. A. Nugent. 5—J. J. Daly. 6—T. H. O'Neil. 7—A. H. Murphy. 8—Jos. I. Berry. 9—A. H. Liebnau.

**Democratic General Committee of Queens County.**

Headquarters, 62 Jackson av., L. I. City.

Officers—Alex. Dujat, Ch., Corona; Wm. George, Sec., Woodhaven; Wm. F. Desmond, Treas., Rockaway Beach.

Executive Comm.—M. O. Smedley, Ch.; T. F. Creem, M. Reidy, J. Prowse, P. Frank, J. Theofel, Jr., G. Duer, E. W. Cox, A. C. Benninger, A. Ruppel, J. J. Michaels, P. Albrecht, R. Richardson, J. R. Higgins, C. Voegel.

**Democratic General Committee of Richmond**

EXECUTIVE COMMITTEE.

Headquarters, cor. Church and Richmond Terrace, New Brighton, S. I.

Officers—J. F. O'Grady, Ch.; A. V. Norton, Sec.; Thos. Cremins, Treas.

**Democratic County Committee, Nassau.**

Thos. O'Connell, Ch., Manhasset; Jas. E. Burns, Treas., Glen Cove; J. F. Schroeter, Sec., Franklin Sq.; G. P. Rohr, Seaford; D. Reinke, Wantagh; Chas. Freisch, Bellmore; W. L. Wellstood, East Meadow; H. Leich, Merrick; R. R. Smith, F. T. Bailey, F. Duffy, C. Darenberg, R. E. Donaghy, E. R. Rice, Freeport; C. De Lap, Roosevelt; L. H. McMahon, Hempstead; A. C. Van De Water, Uniondale; P. J. McCormack, Hempstead; S. D. Ward, Garden City; L. E. Kirwin, Hempstead; P. R. Gaffney, Hempstead; F. B. Cotte, Baldwin; C. Miller, Baldwin; J. M. Abell, Long Beach; S. Strauss, Oceanside; Geo. Dillmeier, W. M. Jaeger, S. L. Smith, J. S. Thorp, Rockville Centre; P. W. F. Linder, L. A. Moran, J. S. Simonson, Lynbrook; W. B. White, East Rockaway; Thos. Box, H. T. Ackley, Lynbrook; H. M. Jacquise, Floral Park; J. F. Schroeter, Franklin Sq.; J. M. Herman, Valley Stream; H. Flick, Valley Stream; L. J. Lincoln, Woodmere; J. M. Divver, W. D. Reilly, Cedarhurst; J. Loucheim, Lawrence; J. H. Player, D. M. Safford, Inwood; F. M. Box, Wantagh; L. J. Weed, Garden City; J. Brendel, Elmont; J. Daub, Hewlett; J. J. Egan, East Rockaway; Thos. O'Connell, Manhasset; W. W. Wood, Roslyn; J. B. Cowley, Port Washington; P. N. Krug, Mineola; J. A. Haynes, Great Neck; Edmund O'Connor, Westbury; M. Smith, Port Washington; J. B. Gilliar, Gt. Neck Sta.; H. F. Baumann, New Hyde Park; J. F. Stapleton, Roslyn Heights; Harry Colbert, Pt. Washington; Wm. McKenna, Westbury; Patrick Murphy, Mineola; P. V. Ketcham, Farmingdale; Wm. Duffy, Hicksville; M. Romscho, Central Park; T. Connolly, Jericho; F. McQuade, W. C. Eccles, J. S. Thompson, Oyster Bay; J. S. Burke, Syosset; C. Weeks, Oyster Bay; G. M. Fehill, H. W. Morrison, J. E. Burns, F. Sheridan, J. J. Donohue, Glen Cove; W. F. Britt, Sea Cliff; O. J. West, Bayville; W. J. Hoffman, Massapequa; J. Puvogal, Hicksville.

**Democratic County Committee of Suffolk.**

F. P. Nohowel, Ch., Bay Shore. Huntington—R. Cronin, J. McBrien, T. Connell, C. Sammis, D. Cantin, F. Gubler, J. Stone, G. W. Smith, H. Henschel, L. Judge, G. Brush. F. Goldsmith, Jr., J. J. Robinson, H. P. Arthur. Smithtown—E. N. Abbey, J. Amey, J. Lynan. Babylon—E. Stellenwerf, D. Sandman, J. E. Albin, J. J. Brennan, C. B. Gnilka, F. Sheide, J. E. Drake, R. C. Haff, E. I. Ketcham, J. Mann. Islip—H. Horan, F. P. Nohowel, R. Knox, Jr., W. Hocker, A. C. Edwards, J. R. Woods, M. McKearny, A. Bartik, W. Von Popering, G. Walter, H. Keuver, T. Cronin, C. Bollinger, M. Buys. Brookhaven—E. D. Knapp, Wm. O. Lyons, C. B. Tooker, J. S. Dryer, M. S. Warner, G. C. Raynor, D. R. Davis, E. W. Lane, W. R. Chichester, W. S. Norwich, G. Kreamer, W. F. Harvey, C. W. Coleman, G. Wallbauer, G. Jones, R. Werner, G. J. Roberts, J. L. Gallo, W. F. Butler, S. McCann, A. C. Fiske. Riverhead—J. A. Rowland, F. D. O'Keefe, J. H. Fanning, G. F. Homan, R. A. Young. Southold—R. C. Shanklin, P. Douglas, G. S. Nowell, E. A. Rackett, H. E. Young, J. P. Grady, J. P. Cantlin, C. H. Becktold, W. C. Case, C. Garvey, E. L. Tuthill. Shelter Island—H. J. Ketcham. Easthampton—A. C. Steele, G. Monroe, G. V. Shellinger, J. L. Talmage, S. C. Klein. Southampton—G. Cunningham, B. J. Boyle, G. H. Hildreth, J. R. Foster, C. P. Edwards, B. Sabin, G. H. White. Wm. W. Hubbard, L. E. Carter, S. A. Stevens, E. F. Raynor, G. A. Vail.

**Democratic New York State Committee.**

Headquarters, 1 W. 34th, Mhtn. Ch., E. S. Harris; Treas., E. E. Perkins; Sec., G. R. Van Namee, Watertown, N. Y.; N. E. Mack, Buffalo, Natl. Committeeman; Sergt.-at-Arms, ———, N. Y. C.; Clk., A. E. Hoyt, Albany, N. Y.

(First, county; 2d, district; 3d, name; 4th, address.)

Albany—1, W. H. Blanchard, Albany; 2, W. V. Cooke, Albany; 3, E. J. Sullivan, Colonie Township.

Allegany—1, S. V. Casey, Canaseraga.

Bronx—1, L. J. Haffen, 308 E. 162d; 2, G. F. Lynch, 250 Willis av.; 3, P. J. Kane, 735 E. 150th; 4, S. A. Nugent, 1115 Boston rd.; 5, J. J. Daly, 897 Faile; 6, T. H. O'Neill, 2577 Poplar; 7, A. H. Murphy, 1800 Arthur av.; 8, J. I. Berry, 2543 Valentine av.

Broome—1, C. S. Darling, Binghamton; 2, Wm. W. Farley, Binghamton.

Cattaraugus—1, J. C. Dempsey, Olean.

Cayuga—1, W. E. Palmer, Auburn.

Chautauqua—1, R. H. Jackson, Jamestown; 2, L. A. Kilburn, Dunkirk.

Chemung—1, D. Sheehan, Elmira.

Chenango—1, D. F. Lee, Norwich.

Clinton—1, E. C. Gordon, Plattsburg.

Columbia—1, A. W. Hover, Germantown.

Cortland—1, A. J. Hart, Cortland.

*Women divisions of committees in process of organization.

LOCAL, STATE AND NATIONAL POLITICAL COMMITTEES—DEMOCRATIC—N. Y. STATE—*Con.*

Delaware—1, G. L. Hubbell, Hobart.

Dutchess—1, S. Beskin, Beacon; 2, J. E. Mack, Poughkeepsie.

Erie—1, M. Shea, Buffalo; 2, T. C. Burke, Buffalo; 3, J. Schueler, Buffalo; 4, J. O'Leary, Buffalo; 5, F. Roskwitalski, Buffalo; 6, D. J. Sweeney, Buffalo; 7, F. M. Stage, Akron; 8, J. M. Schwert, Angola.

Essex—1, R. F. Hayes, Ticonderoga.

Franklin—1, J. D. Harrigan, Malone.

Fulton-Hamilton—1, J. W. Olmstead, Northville.

Genesee—1, J. M. Curtis, Alexander.

Greene—1, E. Mackey, Athens.

Herkimer—1, A. D. Morgan, Ilion.

Jefferson—1, C. E. Norris, Carthage.

Kings—1, J. J. Brown, 50 Johnson; 2, Jos. Fennelly, 1404 Av. O; 3, M. J. Cummings, 2 Strong pl.; 4, T. J. Drennan, 87 S. 9th; 5, J. Sexton, 681 Monroe; 6, W. F. Thompson, 173 Tompkins av.; 7, W. J. Heffernan, 598 4th av.; 8, J. M. Gray, 244 Wyckoff; 9, T. F. Wogan, 461 Ovington av.; 10, T. R. Farrell, 530 Carlton av.; 11, J. A. Guider, 678 Park pl.; 12, T. E. Griffin, 564 6th av.; 13, A. Bassett, 230 Ainslie; 14, D. J. Carroll, 135 N. 3d; 15, J. W. Carpenter, 196 Kent; 16, C. R. Ward, Canal av. and 3d; 17, P. B. Hansen, 525 Herkimer; 18, J. H. McCooey, 1426 Pacific; 19, H. Hasenflug, 96 Jefferson; 20, W. F. Delaney, 1110 Bushwick av.; 21, H. Hesterberg, 59 Linden av.; 22, J. P. Sinnott, 170 Barbey; 23, J. M. Power, 1337 Herkimer.

Lewis—1, J. F. Wormuth, Lowville.

Livingston—1, A. C. Olp, Mt. Morris.

Madison—1, J. F. Connor, Oneida.

Monroe—1, N. J. Streb, Rochester; 2, L. Shulman, Rochester; 3, R. A. Butler, Rochester; 4, J. McGarvey, Rochester; 5, C. C. Staud, Rochester.

Montgomery—1, W. J. Roser, Canajoharie.

Nassau—1, B. Gardner, Garden City; 2, E. J. Deasy, Glen Cove.

New York—1, T. F. Foley, 15 Oliver; 2, H. C. Perry, 230 E. 12th; 3, Wm. Dalton, 271 W. 33d; 4, J. F. Ahearn, 196 E. B'way; 5, P. J. Dooling, 460 W. 43d; 6, D. Lazarus, 247 7th; J. J. Hagan, 171 W. 83d; 8, J. Broder, 2131 B'way; 9, R. D. Williams, 229 W. 98th; 10, G. L. Donnellan, 104 W. 47th; 11, J. J. Hines, 439 Manhattan av.; 12, C. F. Murphy, 305 E. 17th; 13, J. H. O'Connell, 494 St. Nicholas av.; 14, J. V. Coggey, 307 E. 57th; 15, T. E. Rush, 71 E. 90th; 16, M. F. Tobin, 171 E. 83d; 17, S. Marx, 1845 7th av.; 18, N. J. Hayes, 164 E. 111th; 19, Wm. Allen, 2043 7th av.; 20, M. F. Mulvihill, 149 E. 121st; 21, E. P. Holahan, 250 W. 145th; 22, T. F. McAvoy, 450 W. 154th; 23, J. Mara, 600 W. 181st.

Niagara—1, D. G. Spalding, Lockport; 2, R. H. Gittens, Niagara Falls.

Oneida—1, J. D. Smith, Utica; 2, F. J. Henkle, Paris; 3, J. W. McMahon, Rome.

Onondaga—1, W. G. Stuart, Skaneateles; 2, W. H. Kelly, Syracuse; 3, D. F. Costello, Syracuse.

Ontario—1, J. Colmey, Canandaigua.

Orange—1, H. W. Chadeayne, Cornwall; 2, C. C. Bogart, Middletown.

Orleans—1, G. B. Fluhrer, Albion.

Oswego—1, J. Gray, Parish.

Otsego—1, C. G. Tennant, Cooperstown.

Putnam—1, W. C. Osborn, Garrison.

Queens—1, T. F. Green, L. I. City; 2, M. E. Connolly, Corona; 3, E. W. Cox, Maspeth; 4, J. R. Higgins, Jamaica; P. F. Albrecht, Ozone Park; C. Berger, 2420 Putnam av., Ridgewood.

Rensselaer—1, G. B. Fitzgerald, Troy; 2, J. C. Riley, Hoosick Falls.

Richmond—1, J. F. O'Grady, New Brighton; 2, J. L. Vail, Rosebank.

Rockland—1, F. Comesky, Nyack.

St. Lawrence—1, D. H. Corcoran, Ogdensburg; 2, J. F. McCarthy, Massena.

Saratoga—1, Wm. H. Manning, Saratoga Spgs.

Schenectady—1, G. Smith, Schenectady; 2, J. C. McDonald, Schenectady.

Schoharie—1, George M. Palmer, Cobleskill.

Schuyler—1, J. M. Quirk, Watkins.

Seneca—1, S. Woods, Seneca Falls.

Steuben—1, G. W. Lane, Corning; 2, F. E. Whiteman, Hornell.

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Sullivan—1, V. Scheidell, Jeffersonville.

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Woman's Bureau—Mrs. Geo. Bass, Ch., Woodward Bldg., Washington, D. C.

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Officers Exec. Com.: Jacob Livingston, Ch.; J. T. Rafferty, Sec.; S. B. Wygant, Clk. A. D.—1, H. P. Erwin; 2, M. B. Campbell; 3, M. J. Wheeler; 4, P. Windelis; 5, C. C. Lockwood; 6, Jno. Diemer; 7, C. S. Devoy; 8, Jacob Brenner; 9, C. S. Warbasse; 10, C. F. Murphy; 11, A. E. Vass; 12, J. T. Rafferty; 13, J. D. Moore; 14, G. A. Owens; 15, Richard Wright; 16, F. Oppikofer; 17, L. M. Swasey; 18, W. G. Price; 19, J. Bartscherer; 20, Wm. Schnitzspan; 21, J. J. Keller; 22, Jacob A. Livingston; 23, E. L. Haskell.

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105 W. 40th.

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Treasurer—Chas. E. Dunlap.
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Allegany—F. R. Utter, Friendship.

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Herkimer—E. Small, Herkimer.

Jefferson—A. B. Parker, Watertown.

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### PROHIBITION PARTY.

KINGS CO. COMMITTEE—Hdqtrs., 206 Schermerhorn. John McKee, 113 Columbia Heights, Ch. Ex. Com.; A. C. Lasswell, V.-Ch., 498 7th; A. F. Smith, Treas., 44 Court; J. W. Quail, Sec., 550 Hancock; W. E. Moore, Cor. Sec., 1828 Stephen.

NEW YORK CO. COMMITTEE—Jas. F. Gillespie, Ch., 20 6th av.; J. J. McGraw, Cor. Sec., 12 Charles; A. B. Toan, Rec. Sec.; A. H. Lewis, Fin. Sec.; W. F. Rawlins, Treas.; H. H. Burnham, Ch. Ex. Com.

BRONX CO. COMMITTEE—A. H. [illegible] Ch., 2096 Boston rd.; A. W. Pfeggen, [illegible] and White Plains rd.

LOCAL, STATE AND NATIONAL POLITICAL COMMITTEES—PROHIBITION—*Continued.*

QUEENS CO. COMMITTEE—L. W. Farr, Ch.; Hy. Schauss, Sec.; S. E. Pratt, Treas., 629 Herald av., Richmond Hill.

RICHMOND CO. EXEC. COMMITTEE—Harlow McMillen, Ch.; L. A. Knoble, 1st V.-Ch.; W. E. Sharrot, 2d V.-Ch.; H. C. Horton, Sec., W. New Brighton; J. B. Dorman, Treas.; 47 County Committeemen.

NASSAU CO EXEC. COMMITTEE—R. L. Haff, Ch., Lynbrook; Secs., Geo. H. Jackson, Lynbrook; W. A. Simons, E. Rockaway; C. Dickson, Woodmere; Treas., G. Gregory, Great Neck.

SUFFOLK CO. COMMITTEE—J. A. Duryea, Ch., Huntington; W. E. Bryant, Treas., Huntington; P. Williamson, Sec., Huntington; V.-Ch., P. E. Terry, Terryville; H. B. Bishop, Southampton; F. J. Tuthill, E. Marion; I. L. Gordon, Patchogue; Rev. O. C. Morse, Greenlawn; E. M. Osborne, Easthampton; Rev. J. Mallman, Shelter Island; F. Regent, Riverhead; E. Tyler, Smithtown Branch; C. B. Simrell, Babylon; G. M. Biggs, Sayville.

N. Y. STATE EXECUTIVE COMMITTEE.

O. S. Bishop, Ch., Utica, N. Y.; N. D. Cranmer, Sec., Utica; L. Hoag, Treas., Utica; D. L. Colvin, W. C. Gray, J. F. Gillespie, A. Hay, F. J. Kennedy, J. G. Passage, F. L. Lockwood, C. Z. Spriggs.

NATIONAL EXECUTIVE COMMITTEE.

Hdqtrs., 619 Hearst Bldg., Chicago, Ill. V. G. Hinshaw, Ch., Chicago, Ill.; W. G. Calderwood, V.-Ch., Minneapolis, Minn.; Mrs. F. E. Beauchamp, Sec., Lexington, Ky.; H. P. Faris, Treas., Clinton, Mo.; F. C. Hendrickson, Cumberland, Md.; R. H. Patton, Springfield, Ill.; E. L. G. Hohenthal, So. Manchester, Conn.; D. A. Poling, Boston, Mass.; F. E. Baldwin, Elmira, N. Y.

Natl. Hdqtrs. Sec., C. E. Pitts.

## SOCIALIST PARTY.

NATIONAL EXECUTIVE COMMITTEE.

V. L. Berger, 980 1st, Milwaukee, Wis.; M. Hillquit, 30 Church, N. Y. C.; A. A. Maley, 613 S. E. Wash. av., N. Y. C.; J. W. Work, 1217, Rosedale av., Chicago, Ill.; S. Siedman, Chicago, Ill.

EXECUTIVE SECRETARY.

Adolph Germer, 803 W. Madison, Chi., Ill.

INTERNATIONAL SECRETARY.

Morris Hillquit, 30 Church, N. Y. C.

N. Y. STATE EXECUTIVE COMMITTEE.

Hdqtrs., 7 E. 15th, Mhtn. U. Solomon, Sec.

KINGS CO. EXEC. COMMITTEE—Hdqtrs., 957 Willoughby av. A. Pauly, Sec.; H. Berman, Rec. Sec.; J. Lichtenfeld, Treas.; Members—W. F. Fales, S. S. Schwartz, Ludwig Lore, A. DeMitt, H. C. Mischlich, H. Straus, S. Vecsey, B. Shainblum, S. Nesin, S. Gold, M. Graubard.

N. Y. COUNTY EXECUTIVE COMMITTEE.

Hdqtrs., 7 E. 15th, Mhtn. S. J. Block, Ch.; A. Lee, Sec.; Julius Gerber, Exec. Sec.; Dr. Maxine Romm, Treas.; I. Brackman, M. De Jong, J. Hillquit, F. Sheldon, A. Kriger, A. Long, H. Volk.

BRONX COUNTY EXECUTIVE COMMITTEE.

Hdqtrs., 1167 Boston rd. Geo. Ross, Ex. Sec.; E. P. Robinson, Treas.

QUEENS COUNTY EXECUTIVE COMMITTEE.

Hdqtrs., Myrtle and Cypress avs., Ridgewood. Walter A. Sinclair, Ch.; E. C. Brooks, Sec.

RICHMOND CO. EXECUTIVE COMMITTEE.

Hdqtrs., 22 Roff, Stapleton. F. Schmit, Ch.; R. Rochow, Sec.

SUFFOLK COUNTY EXECUTIVE COMMITTEE.

P. Hofmann, Ch., Medford; Jas. W. Burchard, Treas., Lindenhurst; O. Grausaike, Sec., Patchogue.

## SOCIALIST LABOR PARTY.

Wm. A. Walters, Natl. Sec., 45 Rose, New York, N. Y.

Representative on Internatl. Socialist Bureau, B. Reinstein.

NATIONAL EXECUTIVE COMMITTEE.

California, Sidney Armer; Connecticut, J. P. Johnson; Illinois, J. M. Francis; Massachusetts, J. Sweeney; Minnesota, Saml. Johnson; Missouri, C. Rogers; New Jersey, R. Katz; New York, F. E. DeLee; Ohio, J. D. Goerke; Pennsylvania, G. G. Anton; Virginia, D. L. Munro; Washington, J. C. Schaefer; Wisconsin, Albert Schnabel.

Language Federation—J. Czapko, So. Bethlehem, Pa.; Jos. Schlossberg, Mhtn.; J. Salaneek, Bkln.; F. Hanson, Medford, Mass.

N. Y. STATE EXECUTIVE COMMITTEE.

Hdqtrs., 45 Rose, Mhtn. E. Moonelis, State Sec.; J. J. Donohue, E. A. Archer, Lazarus Abelson, S. De Leon, J. E. Alexander, H. Carlson, Henry Kuhn, Ed. Moonelis, C. E. Nylen.

## INDEPENDENCE LEAGUE.

N. Y. STATE COMMITTEE.

Ch., J. A. Donegan; Treas., A. J. Largy; Sec., W. O. Badger, Jr., 221 Bergen, Bkln.

KINGS COUNTY COMMITTEE.

Composed of 750 members. Elected by Assembly Dists., each dist. entitled to representation at ratio of 1 mem. for each election dist.

Hdqtrs., 360 Fulton. Officers: E. T. O'Loughlin, Ch.; Edmund O'Connor, 1st V.-Ch.; F. S. Schackne, 2d V.-Ch.; D. Hunter, 3d V.-Ch.; C. H. Wilson, Sec.; A. J. Moss, Treas.; C. S. Ford, Sergt.-at-Arms; J. C. Schmitt, Asso. Sergt.-at-Arms.

STATE COMMITTEE (Kings County Members).

A. D.—1, W. O. Badger, Jr.; 2, R. S. Jennings; 3, T. A. Sullivan; 4, A. J. Moss; 5, W. J. Taylor; 6, Wm. N. Morrison; 7, W. A. Malone; 8, John McBride; 9, Edmund O'Connor; 10, J. F. Lloyd; 11, vacant; 12, E. T. O'Loughlin; 13, David Hunter; 14, Vacant; 15, J. J. Holwell; 16, C. H. Wilson; 17, J. A. Abrahams; 18, G. E. A. Ife; 19, A. L. Palma; 20, F. S. Schackne; 21, vacant; 22, B. Rothberg; 23, Max Hyman.

EXECUTIVE COMMITTEE.

E. T. O'Loughlin, Ch.; Max Hyman, Sec.-Treas.

1st A. D.—Wm. O. Badger, Jr., J. W. Kelly, R. W. Randall, Geo. T. Hudson.

2d A. D.—R. S. Jennings, E. H. McIntire, G. W. Volkstaedt, S. J. Lennon.

3d A. D.—T. A. Sullivan, J. F. Cunningham, S. Kidtbo, G. Craig.

4th A. D.—A. J. Moss, M. A. Kent, A. D. Moss, J. D. Meyer, A. Polatsck.

5th A. D.—W. J. Taylor, R. Strahl, O. Herbke, W. A. Law.

6th A. D.—A. Keck, W. N. Morrison, L. Rieger, S. T. Mazia.

7th A. D.—Wm. A. Malone, P. J. Jensen, J. Traynor, G. B. Dassia.

8th A. D.—J. McBride, Jas. J. Leddy, Jos. A. Van Wyman, H. Van Wynen.

9th A. D.—E. O'Connor, J. J. Creahan, T. A. Burke, C. J. Woodward, A. Clements.

10th A. D.—J. F. Lloyd, F. Murtagh, D. S. Lloyd, W. O. Badger.

11th A. D.—G. E. Wright, G. Holmes, A. J. Boulton, Jos. H. Burdett.

12th A. D.—Edw. T. O'Loughlin, B. Driesen, J. Morris, N. Driesen, J. Sessler.

13th A. D.—D. Hunter, M. Healy, F. Matherson, Chas. Hunter.

14th A. D.—None elected.

15th A. D.—J. J. Holwell, J. Ackerman, F. McDermott, J. Prendeville.

16th A. D.—C. H. Wilson, A. W. Lindemann, E. Seccia, R. F. Adams, Jr., G. W. Richards.

17th A. D.—J. A. Abrahams, W. Munn, J. Lewin, E. C. Egan.

18th A. D.—G. E. A. Ife, G. H. Harvey, W. E. Skillman, T. F. Esposito.

19th A. D.—A. L. Palma, J. C. Schmitt, H. Muller, J. Schmidt, C. B. Wedell.

20th A. D.—Fredk. S. Schackne, J. Campbell, L. Schafer, W. G. Wirth, W. Reitemeier.

21st A. D.—Vacant (no election).

22d A. D.—B. Rothberg, S. F. Brothers, H. A. Schlesinger, M. J. Murphy.

23d A. D.—Max Hyman, S. Mirkin C. S. Ford, W. Fischer, A. Richmond.

NEW YORK CO. COMMITTEE—Ch., J. A. Donegan; Sec., J. J. Hanshe, 238 William.

BRONX CO. COMMITTEE—Ch., A. J. Largy; Sec., V. M. Adams, 2252 Gleason av., Bronx.

QUEENS CO. COMMITTEE—Ch., T. Kohlweiss, Sec., H. J. Schwartz, 1717 Gates av., Ridgewood.

RICHMOND CO. COMMITTEE—(Disbanded).

## CITIZENS UNION.

Hdqtrs., 4 Park Row, Mhtn. Wm. Jay Schieffelin, Ch.; John Colt, Sec.

LOCAL, STATE AND NATIONAL POLITICAL COMMITTEES—*Continued.*

## WOMAN SUFFRAGE ASSOCIATIONS.

### International.

Internatl. Woman Suffrage Alliance—1904. Org. in Berlin, Ger. Mrs. C. C. Catt, Pres., 2 W. 86th, Mhtn., N. Y.; Miss C. Macmillan, Sec., hdqtrs., 11 Adams, Adelphi, London. 26 nations affiliated.

### National.

Natl. Am. Woman's Suffrage Assn.—1869. 171 Madison av., Mhtn. 2,000,000 mem. Mrs. C. C. Catt, Pres.; Mrs. F. J. Shuier, Sec., 171 Madison av.

Natl. Woman's Party—Mrs. O. H. P. Belmont, Member of Exec. Comm., 13 E. 41st, Mhtn.

### State.

N. Y. State Woman Suffrage Party—1896. 303 5th av., Mhtn. 6,000 volunteer officers. 1,012,000 enrolled. Mrs. N. de R. Whitehouse, Ch.; Mrs. C. N. Edge, Cor. Sec. Men's Advisory Board —303 5th av. F. A. Vanderlip, Ch.

### Brooklyn.

Kings County Woman Suffrage Assn.—1895. 385 mem. 1161 Fulton. Mrs. R. C. Talbot-Perkins, Pres.; Miss Amy Wren, Sec., 215 Montague.

Anna Howard Shaw League—Dr. Sophie Klenk, Pres., 2114 Caton av.; Mrs. Saunders, Sec.

Flatbush Political Equality League—Mrs. Eliz. Osborne, Pres., 484 E. 16th.

People's Political Equality League—Mrs. R. C. Talbot-Perkins, Pres., 1161 Fulton.

11th A. D. Woman Suffrage League—Dr. C. H. Woolley, Pres., 676 Prospect pl.

Woman Suffrage Party of Boro. of Bkln.—224,259 mem. 342 Livingston. Mrs. H. E. Dreier, Ch., 35 Remsen; Mrs. R. Chapman, Cor. Sec. Consists of 23 Assembly Districts, with district leaders as follows: 1, Miss M. Garside, 103 Joralemon, 2, Mrs. Chas B. Nelcamp, 1553 E. 19th; 3, Mrs. Chas. H. Jackson, 54 Strong pl.; 4, Mrs. Alex. Mackintosh, 118 Lee av.; 5, Mrs. Robt. Roy, 659 Jefferson av.; 6, Mrs. M. Rudich, 259 Vernon av.; 7, Mrs. H. M. Read, 453 51st; 8, Mrs. M. Westbrooke, 40 2d; 9, Mrs. E. O'Connor, 7416 6th av.; 10, Miss E. Collier, 282 DeKalb av.; 11, Mrs. J. N. Perkins, 202 Lefferts pl.; 12, Miss A. Frank, 21 Montgomery pl.; 13, Mrs. J. E. Daugherty, Greenpoint Hospital; 14, Dr. E. Feldman, 217 Roebling; 15, Mrs. F. Raddatz, 638 Leonard; 16, Mrs. E. Mayne, 139 Bay 17th; 17, Mrs. E. D. Bush, 126 Hancock; 18, Mrs. G. Bare, 1329 Carroll; 19, Mrs. H. Blank, 54 Cedar; 20, Mrs. Wm. C. Dean, 26 Palmetto; 21, Mrs. J. A. Nelson, 47 Marlborough rd.; 22, Mrs. E. L. Hart, 494 Jamaica av.; 23, Mrs. E. I. Nehemiah, 376 Stone.

OTHER SUFFRAGE ORGANIZATIONS.

Bkln. Equal Suffrage League (Colored), Carlton Brch. Y. M. C. A.—V. Morton-Jones, Pres.; Mrs. M. C. Lawton, Sec., 173 Willoughby.

Bkln. Woman's Republican Union League—1896. Mrs. C. W. Fisk, Pres., 482 Greene av.; Mrs. Herbert Taylor, Sec., Richmond Hill.

Bkln. Woman Suffrage Assn.—Mrs. M. H. Loines, Pres.; Mrs. L. J. Brant, Cor. Sec., 342 Livingston.

Bushwick Political Equality Club—Mrs. May Barrett, Pres., 1007 Hancock.

Elizabeth Cady Stanton Political Equality League —Mrs. Orion White, Pres., 185 Keap.

Men's League for Woman Suffrage—1913. 500 mem. Rev. J. H. Melish, Pres.; Ward Melville, Sec., 6 Montague Ter.

Opulent Circle—1909. 142 2d av. 40 mem. D. Delman, Pres.; Miss C. Cholodenko, Sec., 407 Kosciusko.

Priscilla Study Club—Mrs. L. D. Burroughs, Pres., 1609 Dorchester rd.

Trade Union Woman's Suffrage League of Greater N. Y. 1914. A. J. Boulton, Pres.; F. A. Byrne, Sec.-Treas., 1428 E. 10th.

### Manhattan and Bronx.

Woman Suffrage Party—Htqts., 3 E. 38th. City officers: Miss M. G. Hay, Ch.; Miss A. W. Sterling, Cor. Sec.; Mrs. H. L. Pratt, Treas.

Mhtn. Branch—Mrs. Chas. L. Tiffany, Ch.; Miss C. Delafield, Cor. Sec.; Dr. K. B. Davis, Dir. Consists of 23 Assembly Districts, with district leaders as follows:

1, Mrs. M. Fay; 2, vacant; 3, Mrs. C. Cunningham; 4, Miss B. Weldon; 5, Miss R. Bohan; 6, vacant; 7, Mrs. W. Timme; 8, Mrs. M. Leavitt; 9, Mrs. C. Losey; 10, Miss E. Stebbins; 11, Mrs. R. T. Oliver; 12, Mrs. E. Van Zile; 13, Mrs. B. H. Snyder; 14, Mrs. J. Wademan; 15, Miss E. Morgan; 16, Miss L. Flynn; 17, Mrs. E. Weisberg; 18, Miss J. Schain; 19, Miss A. Mathews; 20, Mrs. C. A. McCusker; 21, Mrs. M. Spark; 22, Mrs. E. R. Kohn; 23, Mrs. M. Stanley.

Bronx Branch—Hdqts., 406 E. 149th. Mrs. D. A. Palmer, Ch. Consists of 8 Assembly Districts, with leaders as follows: 1, Mrs. A. Johnen; 2, Mrs. Thos. Martin; 3, Miss F. Morrison; 4, Miss E. Hoagland; 5, Mrs. L. R. Weismiller; 6, Miss S. McCarthy; 7, Miss E. Bayreuther; 8, Mrs. J. K. Small.

OTHER SUFFRAGE ORGANIZATIONS.

Co-operative Equal Suffrage League—Mrs. Helen Hoy-Greeley, Pres., 17 W. 8th.

Equal Suffrage League—1901. 250 mem. Miss M. G. Hay, Pres.; Mrs. P. Sexton, Sec., 584 Park av.

Harlem Equal Rights League—1905. Maud Malone, Pres.; Miss V. Leitch, Sec., 258 B'way.

N. Y. Co. Woman Suffrage Assn., Inc.—1910 B'way. Mrs. N. B. Van Slingerland, Pres.; Mrs. Marion Minkow, Sec., 379 E. 145th.

Political Equality Assn.—15 E. 41st. Mrs. O. H. P. Belmont, Pres. and Founder.

BRANCHES.

Artist League, Artist Musical League, Bronx Branch, Brookholdt Branch, Bkln. Physicians' and Surgeons' League, East N. Y. Branch, 14th Assem. Dist. Club, Harlem Club, Negro Men and Women League, N. Y. Physicians' and Surgeons' League, Trained Nurses' Branch, Wage-Earners' League.

Rising Sun Woman Suffrage League—Mrs. M. L. Rimes, Pres., 312 7th av.; Dr. A. J. Sherman, Sec.; Mrs. N. B. Van Slingerland, Founder.

Wm. Lloyd Garrison Equal Rights Assn.—Mrs. Henry Villard, Pres., 525 Park av.

### Queens.

Woman Suffrage Party, Boro. of Queens—Mrs. D. R. Rodger, Ch., 8714 102d, Richmond Hill; Miss M. Gallagher, Cor. Sec., Elmhurst. Consists of 6 Assembly Districts, with leaders as follows:

1, Mrs. C. Loughran, 557 Academy, L. I. C.; 2, vacant; 3, Miss H. Lewis, College Pt.; 4, Mrs. Geo. Wilder, Hollis Court blvd., Queens; 5, Dr. M. Vinton, 474 Freedom av., Rich. Hill; 6, Mrs. J. Hannan, 2415 Silver, Ridgewood.

OTHER SUFFRAGE ORGANIZATIONS.

Bayside Suffrage Club—1910. 26 mem. Mrs. B. Hendricks, Pres.; Mrs. A. Knapp, Sec., Johns av., Bayside.

Equal Franchise Assn. of Flushing—1915. 200 mem. Mrs. T. Foulke, Pres.; Mrs. F. W. Hubbard, Sec., 109 N. 14th.

Woman Citizens League of N. Y. State—Queens Co. Officers: Mrs. A. J. Eno, Ch., 219 Fulton, Jamaica; Miss A. Pike, Cor. Sec.

### Richmond.

Woman Suffrage Party, Boro. of Richmond—Mrs. W. G. Willcox, Ch., W. New Brighton; Mrs. L. W. Clarke, Sec., Tompkinsville. 1, Mrs. G. Draper; 2, Mrs. E. W. Elsworth.

OTHER SUFFRAGE ORGANIZATIONS.

Political Equality Club of Richmond Co.—1886. Mrs. W. G. Willcox, Pres.; Mrs. C. E. Simonson, Sec., 404 Henderson av., N. Brighton.

### Long Island.

Equal Franchise Soc. of Babylon—1912. 75 mem. Miss Dorothy Nicoll, Pres.; Mrs. H. C. Hepburn, Sec., Babylon, L. I.

Huntington Political Equality League—1911. 60 mem. Mrs. E. A. Sammis, Pres.; Mrs. Chas. E. Shepard, Sec.

Nassau Suffrage Club—1912. 128 mem. Miss H. D. Evans, Pres.; Mrs. Geo. B. Cooke, Sec., Sea Cliff.

Southampton League—1916. Mrs. E. P. White, Pres.; Miss Evelina Smith, Sec.

## ANTI-SUFFRAGE ORGANIZATIONS.

### National.

Natl. Assn. Opposed to Woman Suffrage—1911. 1621 K, Wash., D. C. Mrs. J. W. Wadsworth, Jr., Pres.; Miss Minnie Bronson, Gen. Sec.

### State.

N. Y. State Assn. Opposed to Woman Suffrage—280 Madison av., Mhtn. Miss A. H. Chittenden, Pres.; Miss E. F. Gallaudet, Sec.

Bkln. Aux.—320 Livingston. Mrs. W. A. Putnam, Pres., 79 Willow; Mrs. Geo. Phillips, Sec.

## PRESIDENTIAL ELECTION.

The next presidential election will take place on Tuesday, Nov. 2, 1920.

The Pres. and Vice-Pres. of U. S. are chosen by officials (in each State) termed "electors," who are, under existing State laws, chosen by the qualified voters thereof by ballot on a general State ticket on 1st Tu. next succeeding 1st Mon. in Nov. in every 4th year preceding year in which presidential term expires.

The electors equal whole number of Senators and Representatives to which the State may be entitled in Congress. (Const., Art II. Sec. 1.)

The governors of States are required to send certificate as to ascertainment of electors to Sec. of State of U. S., who publishes in such newspaper as he shall designate such certificate in full; and at 1st meeting of Congress thereafter he transmits to the 2 Houses of Congress copies of each and every such certificate received theretofore at the State Dept. (Act of Congress, Feb. 3, 1887.)

The electors of each State meet on 2d Mon. in Jan. next following appointment, at such place as the State Legislature may direct, and cast their votes.

The electors sign 2 certificates of all votes given by them, each of which certificates must contain 2 distinct lists, one of the votes for Pres., the other for Vice-Pres.; lists to be sealed and sent forthwith to Pres. of U. S. Senate, at the seat of Government, 1 by mail and 1 by messenger, accompanied by a certificate (triplicate) duly executed by governor of respective State, which shall set forth names of electors and no. and div. of votes cast. (Const'nal Amendt. XII, and Act of Congress, Feb. 3, 1887; also Const., Art. II, Sec. 3.)

### Counting of Votes.

Congress shall be in session on 2d Wed. in Feb., succeeding every meeting of electors. The Senate and House of Representatives shall meet in Hall of House at 1 o'clock p.m. on that day and the Pres. of Senate shall be their presiding officer. That at such joint meeting of the 2 Houses seats shall be provided as follows: For Pres. of Senate, the Speaker's chair; for the Speaker, immediately upon left; the Senators in body of Hall upon right of the presiding officer; for Representatives, in the body of Hall not provided for Senators; for tellers, Sec. of Senate, and Clerk of House of Representatives, at Clerk's desk; for other officers of 2 Houses, in front of Clerk's desk and upon each side of Speaker's platform. Such joint meeting shall not be dissolved until count of electoral votes shall be completed and result declared. Two tellers shall be previously appointed on part of Senate and 2 on part of House, to whom shall be handed, as they are opened by Pres. of Senate, all certificates and papers purporting to be certificates of electoral votes, which certificates and papers shall be opened and acted upon in alphabetical order of States; and said tellers, having then read the same in presence of 2 Houses, shall make a list of votes as they shall appear from said certificates; and votes having been ascertained and counted, result of same shall be delivered to Pres. of Senate, who shall thereupon announce state of vote, which announcement shall be deemed a sufficient declaration of persons, if any, elected Pres. and Vice-Pres. of U. S., and, together with list of votes, be entered on journals of 2 Houses; and if no person have such majority, then from persons having highest numbers, not exceeding 3 on list of those voted for as Pres. House of Rep. shall choose immediately, by ballot, the Pres. But in choosing Pres. votes shall be taken by States, the representation from each State having 1 vote; a quorum for this purpose shall consist of a member or members from two-thirds of States, and a majority of all States shall be necessary to choice. And if no person have a majority of votes for Vice-Pres., then from 2 highest numbers on list the Senate shall choose Vice-Pres.; a quorum for purpose shall consist of two-thirds of whole number of Senators, and a majority of whole number shall be necessary to a choice. (Act of Congress, Feb. 3, 1887, and Amend XII, Const. For procedure on objections, incorrect returns, etc., see Secs. 4 to 7, Act of Feb. 3, 1887, and Const'nal Amend. XII.)

Before the 12th amend. to the Const. was declared in force (Sept. 25, 1804), each elector voted (under original clause of Const., Art. II, Sec. 1, Par. 3) for 2 candidates for Pres.; the candidate having greatest number of electoral votes (if a majority of whole) became Pres. and one having next greatest number Vice-Pres.

The acts of Congress executory of electoral system are as follows: The resolve of Congress, Sept. 13, 1788 (Journals of Congress, Vol. 4, 1823 Ed., 866), provided for appointing electors and fixed day they should assemble in their respective States and vote for a Pres.; act of March 1, 1792 (1 Stat., 239), provided for election of Pres. and Vice-Pres. and temporary filling of vacancies; act of March 26, 1804 (2 Stat., 295), supplementary provision for election of Pres. and Vice-Pres. and temporary filling of vacancies; act of Jan. 23, 1845 (5 Stat., 721), estbld. uniform time for electors to vote for Pres. and Vice-Pres.; joint resolution of Feb. 8, 1865 (13 Stat., 567), declaring certain States not entitled to representation in Electoral College; joint resolution of July 20, 1868 (15 Stat., 257), excl. from Electoral College votes of States lately in rebellion which shall not have been reorganized; act of May 23, 1872 (17 Stat., 157), fixes uniform time for holding elections for electors of Pres. and Vice-Pres.; act of Jan. 29, 1877 (19 Stat., 227), created an electoral commsn. for counting votes for Pres. and Vice-Pres. for term commencing March 4, 1877; act of Feb. 3, 1887 (24 Stat., 373), fixes day for meeting of electors, and provides for counting of votes for Pres. and Vice-Pres., and the decision of questions arising thereon; supplementary act of Oct. 19, 1888 (25 Stat., 613), provides for sending special mess. for any certifi. of electoral votes not duly received.

In 1916, while the election was in doubt, Senator Shafroth of Col. introduced a resolution proposing an amendment to the Constitution, providing for the election of President and Vice-Pres. without the intervention of the Electoral College. No action was taken, however, and the movement for the abolishment of the Electoral College subsided.

### Organization of Political Parties Which Have Elected Presidents.

1. Federal, 1787-1816—Formed from Strong Government, or Const'nal Party.

2. Dem.-Rep., 1792-1828—Formed from Anti-Federal (1787-1792), the Rep., or Jefferson Party (1791-1793), and Dem. or sympathizers with French Revolutionists (1791-1793).

3. Coalition, 1825—Formed from union of supporters of H. Clay, with those of J. Q. Adams.

4. Democratic, 1828—Dem.-Rep. Party divided into 4 parts in campaign of 1824, and never reappeared again in a natl. contest. The Dem. and Natl.-Rep. Parties were constructed out of its ruins and perfected organizations.

5. Whigs, 1834-1854—Formed from union of Natl.-Reps., the Nullifiers, extreme States' Rights men, Anti-Masons and personal opponents of Pres. Jackson.

6. Republican, 1854—Formed from greater part of Northern Whigs, Free-Soilers—both of Dem. and Whig antecedents—Anti-Nebraska Dem. and anti-slavery men of Dem. Party—on issues of slave question.

### Organization of Minor Parties Which Have Chosen Electors.

7. Opposition, 1820—One elector in N. H. voted against his party candidate.

8. Natl.-Rep., 1825-1834—Formed from union of Adams and Clay factions.

9. Independent, 1832—So. Carolina chose electors pledged to candidates of her own. In 1872 one "Liberal Rep." elector in Mo. voted for an Indept. —David Davis.

10. Anti-Masonic, 1826-1834—Formed from opponents of Freemasonry.

11. American (Know-Nothing), 1852-1860—Formed from members of other parties dissatisfied with influx and power of foreign element.

12. Breckinridge Democrats, 1860—Formed from Southern Dem. Their platform avowed a purpose to carry slavery into Territories.

13. Const'nal Union, 1860—Formed from relics of Whigs and Know-Nothings and declaring their political principles to be "The Constitution of country, union of States and enforcement of laws."

14. People's (Populist), 1891—Legitimate successor of following parties: Greenback, 1874; became Natl. Greenback, 1878; became Union Labor, 1887. These various elements uniting with "Farmers' Alliance" formed People's, or Populist, Party.

### The Electoral College.

Following is electoral vote of the States, based upon apportionment of representatives made by Congress under census of 1910:

Alabama, 12; Arizona, 3; Arkansas, 9; California, 13; Colorado, 6; Connecticut, 7; Delaware, 3; Florida, 6; Georgia, 14; Idaho, 4; Illinois, 29; Indiana, 15; Iowa, 13; Kansas, 10; Kentucky, 13; Louisiana, 10; Maine, 6; Maryland, 8; Massachu-

PRESIDENTIAL ELECTION—*Continued.*

setts, 18; Michigan, 15; Minnesota, 12; Mississippi, 10; Missouri, 18; Montana, 4; Nebraska, 8; Nevada, 3; New Hampshire, 4; New Jersey, 14; New Mexico, 3; New York, 45; North Carolina, 12; North Dakota, 5; Ohio, 24; Oklahoma, 10; Oregon, 5; Pennsylvania, 38; Rhode Island, 5; South Carolina, 9; South Dakota, 5; Tennessee, 12; Texas, 20; Utah, 4; Vermont, 4; Virginia, 12; Washington, 7; West Virginia, 8; Wisconsin, 13; Wyoming, 3. Total, 531. Necessary to choice, 266.

## ELECTORAL VOTES—1789-1852.

1789—Previous to 1804 each elector voted for 2 candidates for President. The one who received the largest number of votes was declared President, and the one with the next largest number Vice-Pres. The electoral votes for the 1st Pres. of the U. S. were: George Washington, 69; John Adams of Mass., 34; John Jay of N. Y., 9; R. H. Harrison of Md., 6; John Rutledge of S. C., 6; John Hancock of Mass., 4; George Clinton of N. Y., 3; Samuel Huntingdon of Conn., 2; John Milton of Ga., 2; James Armstrong of Ga., Benjamin Lincoln of Mass. and Edward Telfair of Ga., 1 vote each. Vacancies (votes not cast), 4. George Washington was chosen Pres. and John Adams, Vice-Pres.

1792—George Washington, Federalist, received 132 votes; John Adams, Fed., 77; George Clinton of N. Y., Rep., 50; Thomas Jefferson of Va., Rep., 4; Aaron Burr of N. Y., Rep., 1 vote. Vacancies, 3. George Washington chosen Pres. and John Adams, Vice.-P.

1796—John Adams, Fed., 71; Thomas Jefferson, Rep., 68; Thomas Pinckney of S. C., Fed., 59; Aaron Burr of N. Y., Rep., 30; Samuel Adams of Mass., Rep., 15; Oliver Ellsworth of Conn., Ind., 11; George Clinton of N. Y., Rep., 7; John Jay of N. Y., Fed., 5; James Iredell of N. C., Fed., 3; George Washington of Va., John Henry of Md. and S. Johnson of N. C., all Federalists, 2 votes each; C. C. Pinckney of S. C., Fed., 1 vote. John Adams chosen Pres. and Thomas Jefferson, V.-P.

1800—Thomas Jefferson, Rep., 73; Aaron Burr, Rep., 73; John Adams, Fed., 65; C. C. Pinckney, Fed., 64; John Jay, Fed., 1 vote. There being a tie vote for Jefferson and Burr, the choice devolved upon House of Representatives. Jefferson received votes of 10 States, which, being the largest vote cast for a candidate, elected him Pres. Burr received votes of 4 States and was elected V.-P. There were 2 blank votes.

1804—The Constitution of the U. S. having been amended, the electors at this election voted for a Pres. and a V.-P., instead of for 2 candidates for Pres. The result was as follows: For Pres., Thomas Jefferson, Rep., 162; C. C. Pinckney, Fed., 14. For V.-P., George Clinton, Rep., 162; Rufus King of N. Y., Fed., 14. Jefferson chosen Pres. and Clinton, V.-P.

1808—For Pres., James Madison of Va., Rep., 122; C. C. Pinckney of S. C., Fed., 47; George Clinton of N. Y., Rep., 6. For V.-P., George Clinton, Rep., 113; Rufus King of N. Y., Fed., 47; John Langdon of N. H., 9; James Madison, 3; James Monroe, 3. Vacancy, 1. Madison chosen Pres. and Clinton, V.-P.

1812—For Pres., James Madison, Rep., 128; De Witt Clinton of N. Y., Fed., 89. For V.-P., Elbridge Gerry of Mass., 131; Jared Ingersoll of Pa., Fed., 86. Vacancy, 1. Madison chosen Pres. and Gerry, V.-P.

1816—For Pres., James Monroe of Va., Rep., 183; Rufus King of N. Y., Fed., 34. For V.-P., D. D. Tompkins of N. Y., Rep., 183; J. E. Howard of Md., Fed., 22; James Ross of Pa., 5; John Marshall of Va, 4; R. G. Harper of Md., 3. Vacancies, 4. Monroe chosen Pres. and Tompkins, V.-P.

1820—For Pres., James Monroe of Va., Rep., 231; J. Q. Adams of Mass., Rep., 1. For V.-P., D. D. Tompkins, Rep., 218; Richard Stockton of N. J., 8; Daniel Rodney of Del., 4; R. G. Harper of Md. and Richard Rush of Pa., 1 vote each. Vacancies, 3. James Monroe was chosen Pres. and D. D. Tompkins, V.-P.

1824—For Pres., Andrew Jackson of Tenn., Rep., 99; J. Q. Adams of Mass., Rep., 84; Henry Clay of Ky., Rep., 37; W. H. Crawford of Ga., Rep., 41. For V.-P., J. C. Calhoun of S. C., Rep., 182; Nathan Sanford of N. Y., Rep., 30; Nathaniel Macon of N. C., Rep., 24; Andrew Jackson of Tenn., Rep., 13; Martin Van Buren of N. Y., Rep., 9; Henry Clay of Ky., Rep., 2. No candidate having a majority, Adams was elected Pres. by House of Rep. and Calhoun chosen V.-P.

*1828—For Pres.* Andrew Jackson of Tenn., Dem., *178; J. Q. Adams of Mass.*, Natl. Rep., 83. For V.-P., J. C. Calhoun of S. C., Dem., 171; Richard Rush of Pa., Natl. Rep., 83; Wm. Smith of S. C., Dem., 7.

1832—For Pres., Andrew Jackson of Tenn., Dem., 219; Henry Clay of Ky., Natl. Rep., 49; John Floyd of Ga., Ind., 11; William Wirt of Md., Anti-Mason, 7. For V.-P., Martin Van Buren of N. Y., Dem., 189; John Sergeant of Pa., Natl. Rep., 49. Henry Lee of Mass., Ind., 11; Amos Ellmaker of Pa., Anti-Mason, 7; William Wilkins of Pa., Dem., 30.

1836—For Pres., Martin Van Buren of N. Y., Dem., 170; W. H. Harrison of Ohio, Whig, 73; H. L. White of Tenn., Whig, 26; Daniel Webster of Mass., Whig, 14; W. P. Mangum of N. C., Whig, 11. For V.-P., R. M. Johnson of Ky., Dem., 147; Francis Granger of N. Y., Whig, 77; John Tyler of Va., Whig, 47; William Smith of Ala., Dem., 23.

1840—For Pres., W. H. Harrison of Ohio, Whig, 234; Martin Van Buren of N. Y., Dem., 60. For V.-P., John Tyler of Va., Whig, 234; R. M. Johnson of Ky., Dem., 48; L. W. Tazewell of Va., Dem., 11; J. K. Polk of Tenn., Dem., 1.

1844—For Pres., J. K. Polk of Tenn., Dem., 170; Henry Clay of Ky., Whig, 105. For V.-P., G. M. Dallas of Pa., Dem., 170; T. Frelinghuysen of N. J., Whig, 105.

1848—For Pres., Zachary Taylor of La., Whig, 163; Lewis Cass of Mich., Dem., 127. For V.-P., Millard Fillmore of N. Y., Whig, 163; W. O. Butler of Ky., Dem., 127.

1852—For Pres., Franklin Pierce of N. H., Dem., 254; Winfield Scott of N. J., Whig, 42. For V.-P., W. R. King of Ala., Dem., 254; W. A. Graham of N. C., Whig, 42.

## ELECTORAL VOTE BY STATES, 1904-1916.*

| State. | 1916. | | 1912. | | | 1908. | | 1904. | |
|---|---|---|---|---|---|---|---|---|---|
| | Wilson, Dem. | Hughes, Rep. | Wilson, Dem. | Roosevelt, Prog. | Taft, Rep. | Taft, Rep. | Bryan, Dem. | Roosevelt, Rep. | Parker, Dem. |
| Alabama | 12 | .. | 12 | .. | .. | .. | 11 | .. | 11 |
| Arizona | 3 | .. | 3 | .. | .. | .. | .. | .. | .. |
| Arkansas | 9 | .. | 9 | .. | .. | .. | 9 | .. | 9 |
| California | 13 | .. | 2 | 11 | .. | 10 | .. | 10 | .. |
| Colorado | 6 | .. | 6 | .. | .. | .. | 5 | 5 | .. |
| Connecticut | .. | 7 | 7 | .. | .. | 7 | .. | 7 | .. |
| Delaware | .. | 3 | 3 | .. | .. | 3 | .. | 3 | .. |
| Florida | 6 | .. | 6 | .. | .. | .. | 6 | .. | 6 |
| Georgia | 14 | .. | 14 | .. | .. | .. | 13 | .. | 13 |
| Idaho | 4 | .. | 4 | .. | .. | 3 | .. | 3 | .. |
| Illinois | .. | 29 | 29 | .. | .. | 27 | .. | 27 | .. |
| Indiana | .. | 15 | 15 | .. | .. | 15 | .. | 15 | .. |
| Iowa | .. | 13 | 13 | .. | .. | 13 | .. | 13 | .. |
| Kansas | 10 | .. | 10 | .. | .. | 10 | .. | 10 | .. |
| Kentucky | 13 | .. | 13 | .. | .. | .. | 13 | .. | 13 |
| Louisiana | 10 | .. | 10 | .. | .. | .. | 9 | .. | 9 |
| Maine | .. | 6 | 6 | .. | .. | 6 | .. | 6 | .. |
| Maryland | 8 | .. | 8 | .. | .. | 2 | 6 | 1 | 7 |
| Massachusetts | .. | 18 | 18 | .. | .. | 16 | .. | 16 | .. |
| Michigan | .. | 15 | .. | 15 | .. | 14 | .. | 14 | .. |
| Minnesota | .. | 12 | .. | 12 | .. | 11 | .. | 11 | .. |
| Mississippi | 10 | .. | 10 | .. | .. | .. | 10 | .. | 10 |
| Missouri | 18 | .. | 18 | .. | .. | 18 | .. | 18 | .. |
| Montana | 4 | .. | 4 | .. | .. | 3 | .. | 3 | .. |
| Nebraska | 8 | .. | 8 | .. | .. | .. | 8 | 8 | .. |
| Nevada | 3 | .. | 3 | .. | .. | .. | 3 | 3 | .. |
| N. Hampshire | 4 | .. | 4 | .. | .. | 4 | .. | 4 | .. |
| New Jersey | .. | 14 | 14 | .. | .. | 12 | .. | 12 | .. |
| New Mexico | 3 | .. | 3 | .. | .. | .. | .. | .. | .. |
| New York | .. | 45 | 45 | .. | .. | 39 | .. | 39 | .. |
| North Carolina | 12 | .. | 12 | .. | .. | .. | 12 | .. | 12 |
| North Dakota | 5 | .. | 5 | .. | .. | 4 | .. | 4 | .. |
| Ohio | 24 | .. | 24 | .. | .. | 23 | .. | 23 | .. |
| Oklahoma | 10 | .. | 10 | .. | .. | .. | 7 | .. | .. |
| Oregon | .. | 5 | 5 | .. | .. | 4 | .. | 4 | .. |
| Pennsylvania | .. | 38 | .. | 38 | .. | 34 | .. | 34 | .. |
| Rhode Island | .. | 5 | 5 | .. | .. | 4 | .. | 4 | .. |
| South Carolina | 9 | .. | 9 | .. | .. | .. | 9 | .. | 9 |
| South Dakota | .. | 5 | .. | 5 | .. | 4 | .. | 4 | .. |
| Tennessee | 12 | .. | 12 | .. | .. | .. | 12 | .. | 12 |
| Texas | 20 | .. | 20 | .. | .. | .. | 18 | .. | 18 |
| Utah | 4 | .. | .. | .. | 4 | 3 | .. | 3 | .. |
| Vermont | .. | 4 | .. | .. | 4 | 4 | .. | 4 | .. |
| Virginia | 12 | .. | 12 | .. | .. | .. | 12 | .. | 12 |
| Washington | 7 | .. | .. | 7 | .. | 5 | .. | 5 | .. |
| West Virginia | 1 | 7 | 8 | .. | .. | 7 | .. | 7 | .. |
| Wisconsin | .. | 13 | 13 | .. | .. | 13 | .. | 13 | .. |
| Wyoming | 3 | .. | 3 | .. | .. | 3 | .. | 3 | .. |
| Totals | 277 | 254 | 435 | 88 | 8 | 321 | 162 | 336 | 140 |

*See Index, State Elections.

PRESIDENTIAL ELECTION—*Continued.*

**ELECTORAL AND POPULAR VOTES—1856-1916.**

| Candidates for President. | States. | Political Party. | Popular Vote. | Electoral Vote. | Candidates for Vice-President. | States. | Political Party. | Electoral Vote. |
|---|---|---|---|---|---|---|---|---|
| James Buchanan* .....1856 | Pa..... | Dem.... | 1,838,169 | 174 | J. C. Breckinridge*..... | Ky..... | Dem.... | 174 |
| John C. Fremont..... | Cal..... | Rep.... | 1,341,264 | 114 | William L. Dayton..... | N. J.... | Rep.... | 114 |
| Millard Fillmore..... | N. Y.... | Amer... | 874,538 | 8 | A. J. Donelson..... | Tenn | Amer... | 8 |
| Abraham Lincoln*.... 1860 | Ill..... | Rep.... | 1,866,352 | 180 | Hannibal Hamlin*..... | Me..... | Rep.... | 180 |
| Stephen A. Douglas..... | Ill..... | Dem.... | 1,375,157 | 12 | H. V. Johnson..... | Ga..... | Dem... | 12 |
| J. C. Breckinridge..... | Ky..... | Dem.... | 845,763 | 72 | Joseph Lane..... | Ore.... | Dem... | 72 |
| John Bell..... | Tenn... | Union.. | 589,581 | 39 | Edward Everett..... | Mass... | Union.. | 39 |
| Abraham Lincoln* ....1864 | Ill..... | Rep.... | 2,216,067 | 212 | Andrew Johnson*..... | Tenn... | Rep.... | 212 |
| George B. McClellan..... | N. J.... | Dem.... | 1,808,725 | 21 | George H. Pendleton... | O..... | Dem... | 21 |
| Ulysses S. Grant*.... ..1868 | Ill..... | Rep.... | 3,015,071 | 214 | Schuyler Colfax*..... | Ind.... | Rep.... | 214 |
| Horatio Seymour..... | N. Y.... | Dem.... | 2,709,615 | 80 | F. P. Blair, Jr..... | Mo..... | Dem... | 80 |
| Ulysses S. Grant*... 1872 | Ill..... | Rep.... | 3,597,070 | 286 | Henry Wilson*..... | Mass... | Rep.... | 286 |
| Horace Greeley..... | N. Y.... | D. & L. | 2,834,079 | .. | B. Gratz Brown..... | Mo..... | D. & L. | 47 |
| Charles O'Conor..... | N. Y.... | Dem.... | 29,408 | ... | John Q. Adams..... | Mass... | Dem... | .. |
| James Black..... | Pa..... | Temp.. | 5,608 | ... | John Russell..... | Mich... | Temp... | .. |
| Thomas A. Hendricks..... | Ind..... | Dem.... | ..... | 42 | George W. Julian..... | Ind..... | Lib.... | 5 |
| B. Gratz Brown..... | Mo..... | Dem.... | ..... | 18 | A. H. Colquitt..... | Ga..... | Dem... | 5 |
| Charles J. Jenkins..... | Ga..... | Dem.... | ..... | 2 | John M. Palmer..... | Ill..... | Dem... | 3 |
| David Davis..... | Ill..... | Ind..... | ..... | 2 | T. E. Bramlette..... | Ky..... | Dem... | 3 |
| Samuel J. Tilden.....1876 | N. Y.... | Dem.... | 4,284,885 | 184 | T. A. Hendricks..... | Ind..... | Dem... | 184 |
| Eutherford B. Hayes*..... | O..... | Rep.... | 4,033,950 | 185 | William A. Wheeler*... | N. Y... | Rep.... | 185 |
| Peter Cooper..... | N. Y.... | Gre'n'k | 81,740 | ... | Samuel F. Cary..... | O..... | Gre'n'k | .. |
| Green Clay Smith..... | Ky..... | Proh... | 9,522 | ... | Gideon T. Stewart..... | O..... | Proh... | .. |
| James B. Walker..... | Ill..... | Amer... | 2,636 | ... | D. Kirkpatrick..... | N. Y... | Amer... | .. |
| James A. Garfield*.....1880 | O..... | Rep.... | 4,449,053 | 214 | Chester A. Arthur*.... | N. Y... | Rep.... | 214 |
| W. S. Hancock..... | Pa..... | Dem.... | 4,442,035 | 155 | William H. English.... | Ind..... | Dem... | 155 |
| James B. Weaver..... | Iowa... | Gre'n'k | 307,306 | ... | B. J. Chambers..... | Tex.... | Gre'n'k | .. |
| Neal Dow..... | Me..... | Proh... | 10,305 | ... | H. A. Thompson..... | O..... | Proh... | .. |
| John W. Phelps..... | Vt..... | Amer... | 707 | ... | S. C. Pomeroy..... | Kan.... | Amer... | .. |
| Grover Cleveland*.... ..1884 | N. Y.... | Dem.... | 4,911,017 | 219 | T. A. Hendricks*..... | Ind..... | Dem... | 219 |
| James G. Blaine..... | Me..... | Rep.... | 4,848,334 | 182 | John A. Logan..... | Ill..... | Rep.... | 182 |
| John P. St. John..... | Kan.... | Proh... | 151,809 | ... | William Daniel..... | Md..... | Proh... | .. |
| Benjamin F. Butler..... | Mass... | Gre'n'k | 133,825 | ... | A. M. West..... | Miss... | Gre'n'k | .. |
| Grover Cleveland.... ..1888 | N. Y.... | Dem.... | 5,538,233 | 168 | Allen G. Thurman..... | O..... | Dem... | 168 |
| Benjamin Harrison*..... | Ind..... | Rep.... | 5,440,216 | 233 | Levi P. Morton*..... | N. Y... | Rep.... | 233 |
| Clinton B. Fisk..... | N. J.... | Proh... | 249,907 | ... | John A. Brooks..... | Mo..... | Proh... | .. |
| Alson J. Streeter..... | Ill..... | U. L.... | 148,105 | ... | C. E. Cunningham..... | Ark.... | U. L.... | .. |
| R. H. Cowdry..... | Ill..... | U'd L... | 2,808 | ... | W. H. T. Wakefield.... | Kan.... | U'd L.. | .. |
| James L. Curtis..... | N. Y.... | Amer... | 1,591 | ... | James B. Greer..... | Tenn... | Amer... | .. |
| Grover Cleveland*... ..1892 | N. Y.... | Dem.... | 5,556,918 | 277 | Adlai E. Stevenson*.... | Ill..... | Dem... | 277 |
| Benjamin Harrison..... | Ind..... | Rep.... | 5,176,108 | 145 | Whitelaw Reid..... | N. Y... | Rep.... | 145 |
| James B. Weaver..... | Iowa... | Peop... | 1,041,028 | 22 | James G. Field..... | Va..... | Peop... | 22 |
| John Bidwell..... | Cal..... | Proh... | 264,133 | ... | James B. Cranfill..... | Tex.... | Proh... | .. |
| Simon Wing..... | Mass... | Soc. L. | 21,164 | ... | Charles H. Matchett... | N. Y... | Soc. L. | .. |
| William McKinley*.. 1896 | O..... | Rep.... | 7,104,779 | 271 | Garret A. Hobart*..... | N. J.... | Rep.... | 271 |
| William J. Bryan..... | Neb.... | Dem.. } | | | Arthur Sewall..... | Me..... | Dem... | 149 |
| William J. Bryan..... | Neb.... | Peop. } | 6,502,925 | 176 | Thomas E. Watson..... | Ga..... | Peop... | 27 |
| Joshua Levering..... | Md..... | Proh... | 132,007 | ... | Hale Johnson..... | Ill..... | Proh... | .. |
| John M. Palmer..... | Ill..... | N. Dem | 133,148 | ... | Simon B. Buckner..... | Ky..... | N. Dem | .. |
| Charles H. Matchett..... | N. Y.... | Soc. L. | 36,274 | ... | Matthew Maguire..... | N. J.... | Soc. L. | .. |
| Charles E. Bentley..... | Neb.... | Nat.$.. | 13,969 | ... | James H. Southgate.... | N. C... | Nat.$.. | .. |
| William McKinley*... 1900 | O..... | Rep.... | 7,207,923 | 292 | Theodore Roosevelt*... | N. Y... | Rep.... | 292 |
| William J. Bryan..... | Neb.... | Dem. ‡ | 6,358,133 | 155 | Adlai E. Stevenson..... | Ill..... | Dem. ‡ | 155 |
| John G. Woolley..... | Ill..... | Proh... | 208,914 | ... | Henry B. Metcalf..... | O..... | Proh... | .. |
| Wharton Barker..... | Pa..... | Ml.¶.... | 50,373 | ... | Ignatius Donnelly..... | Minn... | Ml.¶.... | .. |
| Eugene V. Debs..... | Ind..... | Soc. D. | 87,814 | ... | Job Harriman..... | Cal..... | Soc. D. | .. |
| Jos. F. Malloney..... | Mass... | Soc. L. | 39,739 | ... | Valentine Remmel..... | Pa..... | Soc. L. | .. |
| J. F. R. Leonard..... | Iowa... | U. C §.. | 1,059 | ... | John G. Woolley..... | Ill..... | U. C.§.. | .. |
| Seth H. Ellis..... | O..... | U. R.*. | 5,698 | ... | Samuel T. Nicholson... | Pa..... | U. R.*. | .. |
| Theodore Roosevelt*.. 1904 | N. Y.... | Rep.... | 7,623,486 | 336 | Charles W. Fairbanks* | Ind..... | Rep.... | 336 |
| Alton B. Parker..... | N. Y.... | Dem... | 5,077,911 | 140 | Henry G. Davis..... | W. Va.. | Dem... | 140 |
| Eugene V. Debs..... | Ind..... | Soc..... | 402,283 | ... | Benjamin Hanford..... | N. Y... | Soc..... | .. |
| Silas C. Swallow..... | Pa..... | Proh... | 258,536 | ... | George W. Carroll..... | Tex.... | Proh... | .. |
| Thomas E. Watson..... | Ga..... | Peop... | 117,183 | ... | Thomas H. Tibbles..... | Neb.... | Peop... | .. |
| Charles H. Corrigan..... | N. Y.... | Soc. L. | 31,249 | ... | William W. Cox..... | Ill..... | Soc. L. | .. |
| William H. Taft*..... 1908 | O..... | Rep.... | 7,678,908 | 321 | James S. Sherman*.... | N. Y... | Rep.... | 321 |
| William J. Bryan..... | Neb.... | Dem... | 6,409,104 | 162 | John W. Kern..... | Ind..... | Dem... | 162 |
| Eugene V. Debs..... | Ind..... | Soc..... | 420,793 | ... | Benjamin Hanford..... | N. Y... | Soc..... | .. |
| Eugene W. Chafin..... | Ariz.... | Proh... | 253,840 | ... | Aaron S. Watkins..... | O..... | Proh... | .. |
| Thos. E. Watson..... | Ga..... | Peop... | 29,100 | ... | Samuel Williams..... | Ind..... | Peop... | .. |
| August Gillhans..... | N. Y.... | Soc. L. | 13,825 | ... | Donald L. Munro..... | Va..... | Soc. L. | .. |
| Thos. L. Hisgen..... | Mass... | Ind..... | 82,872 | ... | John Temple Graves... | Ga..... | Ind..... | .. |
| Woodrow Wilson*..... 1912 | N. J.... | Dem... | 6,292,670 | 435 | Thomas R. Marshall*.. | Ind..... | Dem... | 435 |
| William H. Taft..... | O..... | Rep.... | 3,441,568 | 8 | Nicholas M. Butler.... | N. Y... | Rep.... | 8 |
| Theodore Roosevelt..... | N. Y.... | Prog... | 4,169,482 | 88 | Hiram W. Johnson..... | Cal..... | Prog... | 88 |
| Eugene V. Debs..... | Ind..... | Soc..... | 898,538 | ... | Emil Seidel..... | Wis.... | Soc..... | .. |
| Eugene W. Chafin..... | Ariz.... | Proh... | 207,959 | ... | Aaron S. Watkins..... | O..... | Proh... | .. |
| Arthur E. Reimer..... | Mass... | Soc. L. | 29,259 | ... | August Gillhaus..... | N. Y... | Soc. L. | .. |
| Woodrow Wilson*.... 1916 | N. J.... | Dem... | 9,224,431 | 277 | Thomas R. Marshall*.. | Ind..... | Dem... | 277 |
| Charles E. Hughes..... | N. Y.... | Rep.... | 7,502,316 | 254 | Charles W. Fairbanks. | Ind..... | Rep.... | 254 |
| Allan J. Benson..... | N. Y.... | Soc..... | 590,006 | ... | George F. Kirkpatrick. | N. J.... | Soc..... | .. |
| J. Frank Hanly..... | Ind..... | Proh... | 218,435 | ... | Ira Landrith..... | Mass... | Proh... | .. |
| Arthur E. Reimer..... | Mass... | Soc. L. | 11,472 | ... | Caleb Harrison..... | Ill..... | Soc. L. | .. |

*Elected. ‡Free Silver Proh. party. ¶Middle of the Road or Anti-Fusion People's party. §United Christian party. *Union Reform party. 1912 and 1916 vote figures are as furnished The Eagle Almanac by the Secretaries of States. See page 489. See pages 497-502, 1917 Eagle Almanac, for 1916 Dem. and Rep. platforms.

## VOTE IN NEW YORK STATE—For President, Governor and Woman Suffrage

ELECTIONS OF 1916, 1912 AND 1917.

| Counties. | President, 1916. | | | | President, 1912. | | | | Governor, 1916.* | | | | | Woman Suf. 1917.† | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Hughes, Rep. | Wilson, Dem. | Hanly, Prob. | Benson, Socialist. | Wilson, Dem. | Taft, Rep. | Chafin, Proh. | Roosevelt, Prog. | Whitman, Rep. | Seabury, Dem. | Welch, Proh. | Whitman, Prog. | Lee, Socialist. | Yes. | No. |
| Albany | 26,519 | 18,799 | 159 | 285 | 17,235 | 20,416 | 197 | 4,487 | 26,160 | 16,879 | 215 | 52 | 533 | 14,527 | 20,903 |
| Allegany | [illegible],209 | 3,191 | 486 | 94 | 2,777 | 3,668 | 449 | 2,664 | 5,880 | 2,635 | 493 | 38 | 86 | 4,125 | 3,217 |
| Bronx | 40,338 | 47,870 | 95 | 6,995 | ..... | ..... | ... | ..... | 37,345 | 45,196 | 233 | 270 | 8,544 | 50,484 | 35,246 |
| Broome | 11,366 | 8,906 | 883 | 209 | 6,530 | 7,949 | 794 | 2,586 | 10,973 | 7,298 | 965 | 16 | 220 | 9,219 | 6,701 |
| Cattaraugus | 8,685 | 6,565 | 421 | 377 | 4,886 | 4,820 | 537 | 3,487 | 8,481 | 5,410 | 410 | 57 | 367 | 6,646 | 4,852 |
| Cayuga | 7,831 | 6,391 | 336 | 117 | 4,691 | 5,788 | 291 | 2,428 | 7,844 | 5,267 | 305 | 65 | 118 | 5,477 | 5,087 |
| Chautauqua | 14,346 | 7,153 | 864 | 924 | 4,937 | 7,899 | 947 | 6,577 | 13,866 | 5,677 | 952 | 128 | 826 | 9,302 | 5,694 |
| Chemung | 6,351 | 7,461 | 609 | 220 | 6,008 | 3,317 | 414 | 2,733 | 7,057 | 6,052 | 546 | 10 | 202 | 5,583 | 6,441 |
| Chenango | 5,148 | 3,887 | 345 | 54 | 3,341 | 4,042 | 366 | 1,609 | 5,218 | 3,039 | 389 | 6 | 62 | 3,426 | 2,652 |
| Clinton | 4,958 | 4,130 | 148 | 21 | 3,322 | 3,903 | 214 | 1,206 | 4,704 | 3,158 | 136 | 4 | 15 | 2,930 | 3,600 |
| Columbia | 5,229 | 4,938 | 71 | 24 | 4,599 | 3,740 | 89 | 1,318 | 4,891 | 4,326 | 104 | 31 | 22 | 3,006 | 4,543 |
| Cortland | 4,468 | 2,693 | 314 | 105 | 2,283 | 2,958 | 446 | 1,629 | 4,617 | 2,042 | 309 | 1 | 97 | 3,604 | 2,546 |
| Delaware | 6,205 | 4,986 | 248 | 153 | 4,511 | 4,731 | 253 | 1,895 | 5,546 | 4,325 | 286 | 3 | 138 | 5,142 | 4,442 |
| Dutchess | 10,886 | 8,906 | 151 | 133 | 8,865 | 8,910 | 282 | 2,126 | 10,212 | 7,809 | 181 | 229 | 121 | 6,008 | 6,657 |
| Erie | 53,191 | 45,622 | 447 | 2,305 | 33,518 | 19,182 | 680 | 26,353 | 49,781 | 42,884 | 509 | 1,665 | 2,197 | 30,745 | 26,688 |
| Essex | 4,609 | 2,373 | 62 | 21 | 2,070 | 3,126 | 77 | 1,720 | 4,295 | 1,905 | 82 | 4 | 22 | 2,335 | 2,823 |
| Franklin | 5,086 | 3,593 | 172 | 17 | 2,706 | 3,930 | 297 | 1,363 | 4,999 | 2,819 | 168 | 26 | 18 | 2,059 | 2,193 |
| Fulton | 5,687 | 4,085 | 297 | 425 | 2,550 | 3,741 | 270 | 2,173 | 5,425 | 3,675 | 318 | 42 | 467 | 3,677 | 2,339 |
| Genesee | 5,537 | 2,802 | 267 | 19 | 2,656 | 3,231 | 255 | 2,061 | 5,282 | 2,518 | 272 | 81 | 21 | 3,030 | 2,012 |
| Greene | 3,617 | 3,622 | 104 | 59 | 3,647 | 2,711 | 194 | 818 | 3,500 | 3,180 | 109 | 9 | 58 | 2,809 | 3,252 |
| Hamilton | 612 | 623 | 11 | 3 | 492 | 454 | 18 | 163 | 489 | 605 | 20 | 0 | 2 | 449 | 534 |
| Herkimer | 7,647 | 6,271 | 176 | 188 | 5,129 | 4,665 | 163 | 3,128 | 7,251 | 5,460 | 194 | 122 | 185 | 4,706 | 5,194 |
| Jefferson | 11,110 | 7,089 | 454 | 324 | 6,054 | 6,692 | 635 | 3,603 | 11,098 | 5,889 | 508 | 7 | 329 | 6,370 | 8,751 |
| Kings | 119,675 | 125,625 | 445 | 10,220 | 109,748 | 51,239 | 476 | 71,173 | 121,379 | 109,656 | 947 | 333 | 12,609 | 123,143 | 89,141 |
| Lewis | 3,393 | 2,675 | 120 | 12 | 2,338 | 2,064 | 139 | 1,512 | 3,262 | 2,185 | 116 | 7 | 6 | 2,093 | 3,198 |
| Livingston | 5,133 | 3,608 | 196 | 18 | 3,201 | 3,726 | 198 | 1,786 | 4,939 | 3,155 | 241 | 39 | 19 | 1,595 | 2,919 |
| Madison | 5,816 | 3,937 | 260 | 126 | 3,160 | 3,490 | 245 | 2,709 | 5,654 | 3,231 | 284 | 25 | 113 | 4,121 | 3,948 |
| Monroe | 39,142 | 21,782 | 1,110 | 1,444 | 17,863 | 16,876 | 704 | 14,919 | 35,607 | 22,054 | 1,063 | 1,146 | 1,530 | 17,815 | 21,850 |
| Montgomery | 6,644 | 5,347 | 104 | 112 | 4,507 | 5,040 | 121 | 1,894 | 6,249 | 4,925 | 103 | 104 | 131 | 4,137 | 4,455 |
| Nassau | 13,775 | 8,430 | 73 | 127 | 7,073 | 4,608 | 141 | 6,563 | 13,261 | 7,713 | 118 | 50 | 129 | 7,642 | 5,663 |
| New York | 111,926 | 139,547 | 261 | 12,013 | 166,157 | 63,107 | 352 | 48,985 | 105,147 | 133,178 | 574 | 273 | 14,579 | 121,328 | 85,124 |
| Niagara | 11,976 | 8,367 | 312 | 317 | 7,647 | 5,654 | 426 | 4,256 | 11,663 | 7,321 | 334 | 93 | 305 | 7,277 | 7,561 |
| Oneida | 18,661 | 16,070 | 525 | 367 | 12,182 | 11,245 | 454 | 8,332 | 18,299 | 14,522 | 592 | 27 | 418 | 9,205 | 11,940 |
| Onondaga | 27,603 | 19,892 | 1,369 | 1,113 | 15,827 | 16,202 | 602 | 10,694 | 28,294 | 16,749 | 1,402 | 40 | 1,136 | 17,378 | 15,927 |
| Ontario | 7,491 | 5,286 | 349 | 53 | 4,728 | 4,897 | 191 | 2,278 | 7,096 | 4,571 | 314 | 27 | 63 | 4,038 | 5,662 |
| Orange | 13,131 | 10,198 | 217 | 238 | 9,402 | 10,360 | 281 | 3,509 | 12,640 | 9,161 | 275 | 214 | 222 | 8,819 | 8,414 |
| Orleans | 4,863 | 2,529 | 159 | 19 | 2,447 | 2,983 | 267 | 1,365 | 4,727 | 2,136 | 166 | 0 | 21 | 2,255 | 2,768 |
| Oswego | 9,854 | 6,210 | 959 | 46 | 5,256 | 5,996 | 622 | 3,950 | 9,573 | 5,127 | 952 | 17 | 38 | 6,391 | 5,078 |
| Otsego | 5,855 | 5,975 | 326 | 74 | 5,338 | 5,138 | 335 | 1,696 | 5,759 | 5,061 | 361 | 12 | 73 | 5,182 | 6,196 |
| Putnam | 1,708 | 1,290 | 18 | 5 | 1,321 | 1,267 | 20 | 593 | 1,562 | 1,140 | 29 | 0 | 9 | 1,338 | 1,102 |
| Queens | 34,670 | 31,350 | 115 | 2,356 | 28,044 | 9,201 | 108 | 14,967 | 31,840 | 30,595 | 229 | 82 | 2,572 | 32,682 | 25,975 |
| Rensselaer | 14,640 | 13,822 | 201 | 213 | 11,683 | 10,853 | 262 | 3,735 | 14,020 | 13,269 | 239 | 283 | 213 | 6,857 | 9,426 |
| Richmond | 7,204 | 8,843 | 109 | 204 | 8,437 | 3,035 | 145 | 3,771 | 7,349 | 7,574 | 140 | 12 | 214 | 7,540 | 5,039 |
| Rockland | 4,988 | 4,469 | 65 | 85 | 4,241 | 2,217 | 87 | 2,302 | 4,850 | 4,119 | 89 | 13 | 92 | 4,147 | 3,692 |
| St. Lawrence | 13,029 | 6,056 | 407 | 67 | 5,329 | 8,403 | 543 | 4,221 | 12,216 | 4,843 | 441 | 41 | 56 | 6,220 | 8,039 |
| Saratoga | 8,021 | 6,711 | 280 | 154 | 5,292 | 6,398 | 362 | 2,219 | 7,787 | 5,819 | 300 | 6 | 146 | 6,712 | 5,790 |
| Schenectady | 9,378 | 3,962 | 328 | 1,446 | 5,345 | 5,229 | 244 | 2,640 | 8,706 | 8,723 | 358 | 196 | 1,568 | 6,676 | 5,497 |
| Schoharie | 2,826 | 3,457 | 233 | 11 | 3,355 | 2,389 | 272 | 580 | 2,685 | 2,932 | 238 | 6 | 35 | 2,459 | 2,029 |
| Schuyler | 1,947 | 1,629 | 136 | 13 | 1,416 | 1,649 | 135 | 526 | 1,982 | 1,293 | 122 | 3 | 10 | 1,563 | 1,720 |
| Seneca | 3,278 | 2,845 | 327 | 25 | 2,573 | 2,336 | 128 | 1,081 | 3,272 | 2,513 | 314 | 13 | 21 | 2,354 | 2,976 |
| Steuben | 10,076 | 8,032 | 645 | 196 | 7,396 | 5,983 | 813 | 4,109 | 9,672 | 6,857 | 695 | 82 | 193 | 6,651 | 6,804 |
| Suffolk | 12,669 | 8,422 | 174 | 168 | 7,878 | 5,590 | 318 | 5,484 | 11,979 | 7,655 | 214 | 18 | 167 | 6,916 | 3,809 |
| Sullivan | 4,315 | 3,659 | 65 | 110 | 3,864 | 3,037 | 78 | 961 | 3,988 | 3,318 | 76 | 1 | 116 | 3,312 | 3,749 |
| Tioga | 3,335 | 2,748 | 172 | 94 | 2,400 | 2,642 | 199 | 1,052 | 3,386 | 2,170 | 182 | 2 | 70 | 1,888 | 1,774 |
| Tompkins | 4,658 | 3,455 | 316 | 121 | 3,272 | 2,237 | 377 | 2,068 | 4,520 | 2,947 | 343 | 27 | 105 | 3,673 | 2,267 |
| Ulster | 10,680 | 7,807 | 354 | 71 | 8,510 | 7,482 | 406 | 2,957 | 10,019 | 6,857 | 367 | 7 | 78 | 5,685 | 9,339 |
| Warren | 4,832 | 2,825 | 97 | 126 | 2,802 | 3,153 | 126 | 1,608 | 4,337 | 2,643 | 101 | 8 | 115 | 3,074 | 3,102 |
| Washington | 7,281 | 3,907 | 135 | 108 | 3,555 | 4,593 | 255 | 2,605 | 6,893 | 3,506 | 167 | 19 | 94 | 4,714 | 4,501 |
| Wayne | 7,341 | 4,797 | 427 | 22 | 3,934 | 4,769 | 461 | 2,574 | 7,047 | 4,088 | 406 | 54 | 20 | 4,043 | 5,750 |
| Westchester | 33,807 | 22,457 | 195 | 932 | 21,160 | 15,838 | 289 | 15,051 | 31,840 | 21,480 | 824 | 484 | 792 | 24,179 | 16,742 |
| Wyoming | 4,892 | 2,783 | 208 | 22 | 2,540 | 2,836 | 212 | 2,270 | 4,693 | 2,353 | 227 | 12 | 15 | 2,716 | 3,129 |
| Yates | 2,918 | 1,666 | 129 | 24 | 1,456 | 1,793 | 115 | 905 | 2,804 | 1,375 | 126 | 27 | 17 | 1,427 | 2,242 |
| Totals | 869,066 | 759,426 | 19,031 | 45,944 | 655,475 | 455,428 | 19,427 | 390,021 | 835,820 | 686,862 | 21,773 | 6,669 | 52,560 | 675,404 | 584,587 |

*See page 535, 1917 Eagle Almanac, for 1914 vote for Governor. †Does not include soldier vote. See index for soldier vote.

## ARMY CAMPS AND CANTONMENTS.

Sixteen camps, commonly known as cantonments, were constructed in various parts of the U. S. at points selected by the War Dept. for the training of the selective draft or Natl. Army. The camps were carefully laid out by experienced town planners and engineers to give best results considering all viewpoints.

A typical cantonment city houses 40,000 men, 150 men to each barrack bldg., which provides 500 cubic ft. of air space per man. Such a cantonment complete contains between 1,000 and 1,200 bldgs. and covers about 2,000 acres. In addition, each cantonment has a rifle range, drill, parade and maneuver grounds or about 2,000 acres. In many cases all or a large part of the entire site had to be cleared of woods and stumps. The various military units were located on principal or primary roads—a regiment being treated as a primary unit. About 25 miles of roads were constructed at each cantonment, and sewers, water supply, lighting facilities and other improvements installed.

An infantry regt. requires 22 barrack bldgs., 6 for officers' quarters, 2 storehouses, 1 infirmary bldg., 28 lavatories, with hot and cold shower baths, or a total of 59 bldgs. In addition to the bldgs. necessary for the regimental unit, each cantonment has bldgs. for divisional hdqtrs., quartermaster depots, laundry receiving and distributing stations, base hospitals having 1,000 beds, post exchanges and other bldgs. for general use.

At several of the cantonments remount stations have been provided, some of them having a capacity to maintain 13,000 horses.

(See index, "Statistics of Army Camps.")

# BROOKLYN VOTE, 1917.

## FOR MAYOR, COMPTROLLER AND BOROUGH PRESIDENT.

### 1st Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 358 | 241 | 27 | 46 | 239 | 54 | 217 |
| 2 | 303 | 198 | 30 | 43 | 196 | 51 | 179 |
| 3 | 303 | 186 | 37 | 47 | 188 | 54 | 170 |
| 4 | 406 | 281 | 28 | 54 | 274 | 66 | 251 |
| 5 | 351 | 234 | 40 | 50 | 229 | 62 | 208 |
| 6 | 320 | 210 | 31 | 52 | 216 | 52 | 194 |
| 7 | 433 | 271 | 53 | 72 | 256 | 77 | 243 |
| 8 | 391 | 242 | 35 | 66 | 243 | 57 | 215 |
| 9 | 348 | 226 | 48 | 64 | 219 | 73 | 195 |
| 10 | 363 | 223 | 22 | 51 | 222 | 63 | 197 |
| 11 | 333 | 159 | 57 | 103 | 163 | 102 | 142 |
| 12 | 398 | 158 | 58 | 138 | 143 | 132 | 133 |
| 13 | 371 | 182 | 43 | 107 | 193 | 107 | 172 |
| 14 | 354 | 145 | 100 | 130 | 155 | 123 | 109 |
| 15 | 366 | 155 | 97 | 143 | 152 | 135 | 134 |
| 16 | 381 | 217 | 59 | 113 | 218 | 124 | 182 |
| 17 | 318 | 177 | 35 | 63 | 188 | 80 | 158 |
| 18 | 365 | 186 | 37 | 84 | 189 | 81 | 149 |
| 19 | 380 | 171 | 117 | 155 | 167 | 147 | 135 |
| 20 | 366 | 208 | 61 | 82 | 194 | 86 | 173 |
| 21 | 401 | 87 | 262 | 263 | 91 | 255 | 82 |
| 22 | 271 | 72 | 150 | 165 | 75 | 162 | 65 |
| 23 | 387 | 82 | 237 | 247 | 92 | 238 | 87 |
| 24 | 371 | 75 | 232 | 236 | 89 | 232 | 79 |
| 25 | 391 | 167 | 110 | 140 | 169 | 144 | 144 |
| 26 | 326 | 37 | 261 | 266 | 37 | 270 | 29 |
| 27 | 342 | 152 | 121 | 139 | 146 | 134 | 133 |
| 28 | 286 | 217 | 19 | 28 | 210 | 31 | 180 |
| | 9983 | 4953 | 2407 | 3147 | 4954 | 3192 | 4355 |

### 2d Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 59 | 35 | 19 | 20 | 35 | 20 | 30 |
| 2 | 267 | 81 | 109 | 141 | 92 | 139 | 77 |
| 3 | 291 | 51 | 162 | 189 | 63 | 171 | 64 |
| 4 | 339 | 84 | 168 | 191 | 100 | 196 | 83 |
| 5 | 289 | 68 | 145 | 167 | 77 | 163 | 65 |
| 6 | 264 | 104 | 100 | 112 | 111 | 124 | 95 |
| 7 | 324 | 148 | 86 | 108 | 159 | 122 | 127 |
| 8 | 393 | 187 | 99 | 122 | 200 | 133 | 168 |
| 9 | 289 | 132 | 96 | 114 | 140 | 100 | 121 |
| 10 | 384 | 174 | 123 | 152 | 169 | 151 | 138 |
| 11 | 346 | 143 | 101 | 135 | 165 | 129 | 149 |
| 12 | 367 | 212 | 54 | 83 | 223 | 83 | 213 |
| 13 | 115 | 60 | 14 | 26 | 56 | 28 | 55 |
| 14 | 404 | 241 | 80 | 104 | 247 | 102 | 231 |
| 15 | 418 | 220 | 96 | 133 | 216 | 132 | 196 |
| 16 | 276 | 30 | 147 | 153 | 86 | 148 | 73 |
| 17 | 328 | 102 | 171 | 177 | 114 | 183 | 100 |
| 18 | 314 | 67 | 169 | 183 | 90 | 184 | 65 |
| 19 | 126 | 61 | 24 | 36 | 66 | 42 | 67 |
| 20 | 361 | 152 | 93 | 138 | 158 | 149 | 141 |
| 21 | 225 | 128 | 31 | 63 | 118 | 68 | 112 |
| 22 | 10 | 6 | 0 | 5 | 3 | 4 | 7 |
| 23 | 401 | 175 | 57 | 134 | 180 | 157 | 142 |
| 24 | 394 | 39 | 18 | 33 | 35 | 33 | 36 |
| 25 | 406 | 51 | 10 | 30 | 37 | 33 | 35 |
| 26 | 406 | 30 | 5 | 21 | 27 | 21 | 27 |
| 27 | 386 | 32 | 20 | 36 | 46 | 27 | 30 |
| 28 | 324 | 22 | 9 | 16 | 18 | 17 | 20 |
| 29 | 325 | 22 | 5 | 13 | 24 | 17 | 21 |
| 30 | 423 | 30 | 15 | 20 | 36 | 21 | 33 |
| 31 | 368 | 60 | 12 | 35 | 57 | 40 | 52 |
| 32 | 448 | 39 | 10 | 25 | 45 | 27 | 47 |
| 33 | 401 | 172 | 22 | 124 | 188 | 149 | 142 |
| 34 | 371 | 229 | 24 | 70 | 193 | 85 | 164 |
| 35 | 58 | 32 | 0 | 11 | 25 | 9 | 23 |
| 36 | 25 | 2 | 2 | 6 | 1 | 5 | 2 |
| 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 10925 | 3412 | 2296 | 3126 | 3591 | 3223 | 3152 |

### 3d Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 345 | 247 | 70 | 53 | 256 | 70 | 225 |
| 2 | 144 | 108 | 8 | 18 | 109 | 27 | 86 |
| 3 | 332 | 255 | 13 | 30 | 251 | 66 | 180 |
| 4 | 365 | 266 | 34 | 57 | 252 | 59 | 222 |
| 5 | 390 | 228 | 56 | 70 | 245 | 80 | 244 |
| 6 | 272 | 164 | 46 | 62 | 161 | 67 | 148 |
| 7 | 336 | 205 | 56 | 76 | 204 | 86 | 184 |
| 8 | 308 | 209 | 29 | 40 | 220 | 39 | 200 |
| 9 | 254 | 169 | 19 | 40 | 168 | 35 | 136 |
| 10 | 335 | 243 | 21 | 52 | 244 | 60 | 237 |

### 3d A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 11 | 319 | 212 | 15 | 43 | 212 | 50 | 185 |
| 12 | 312 | 219 | 12 | 19 | 215 | 28 | 187 |
| 13 | 341 | 254 | 16 | 33 | 253 | 40 | 239 |
| 14 | 299 | 240 | 11 | 27 | 229 | 23 | 204 |
| 15 | 212 | 129 | 16 | 42 | 125 | 37 | 118 |
| 16 | 338 | 183 | 35 | 52 | 190 | 73 | 162 |
| 17 | 393 | 250 | 45 | 70 | 254 | 83 | 228 |
| 18 | 347 | 205 | 36 | 61 | 212 | 68 | 196 |
| 19 | 317 | 169 | 38 | 90 | 156 | 79 | 138 |
| 20 | 371 | 203 | 36 | 80 | 194 | 92 | 166 |
| 21 | 302 | 136 | 49 | 81 | 149 | 70 | 120 |
| 22 | 387 | 202 | 39 | 76 | 207 | 86 | 180 |
| 23 | 386 | 213 | 47 | 88 | 224 | 91 | 180 |
| | 7425 | 4702 | 747 | 1261 | 4730 | 1409 | 4164 |

### 4th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 411 | 131 | 57 | 93 | 141 | 64 | 157 |
| 2 | 210 | 76 | 17 | 33 | 77 | 25 | 82 |
| 3 | 355 | 150 | 45 | 75 | 147 | 93 | 162 |
| 4 | 528 | 137 | 54 | 84 | 147 | 96 | 183 |
| 5 | 358 | 141 | 32 | 62 | 137 | 58 | 143 |
| 6 | 429 | 266 | 49 | 75 | 281 | 69 | 272 |
| 7 | 357 | 198 | 32 | 77 | 194 | 56 | 178 |
| 8 | 416 | 143 | 76 | 125 | 147 | 82 | 153 |
| 9 | 305 | 139 | 64 | 94 | 141 | 82 | 127 |
| 10 | 409 | 159 | 83 | 133 | 158 | 120 | 152 |
| 11 | 288 | 119 | 32 | 75 | 115 | 74 | 99 |
| 12 | 363 | 155 | 54 | 93 | 159 | 92 | 137 |
| 13 | 344 | 142 | 83 | 118 | 138 | 106 | 144 |
| 14 | 310 | 123 | 78 | 127 | 121 | 108 | 122 |
| 15 | 338 | 109 | 73 | 108 | 113 | 103 | 103 |
| 16 | 366 | 140 | 68 | 105 | 147 | 80 | 158 |
| 17 | 384 | 133 | 78 | 119 | 140 | 118 | 131 |
| 18 | 285 | 110 | 39 | 73 | 121 | 67 | 100 |
| 19 | 217 | 67 | 10 | 29 | 67 | 33 | 71 |
| 20 | 288 | 146 | 22 | 53 | 142 | 57 | 126 |
| 21 | 269 | 151 | 20 | 57 | 132 | 57 | 126 |
| 22 | 256 | 136 | 20 | 53 | 129 | 67 | 113 |
| 23 | 291 | 166 | 30 | 65 | 171 | 67 | 150 |
| 24 | 314 | 190 | 28 | 71 | 187 | 66 | 170 |
| 25 | 127 | 78 | 10 | 29 | 79 | 33 | 75 |
| 26 | 16 | 10 | 2 | 3 | 10 | 3 | 10 |
| 27 | 8 | 2 | 0 | 1 | 3 | 1 | 3 |
| 28 | 298 | 201 | 13 | 41 | 197 | 45 | 176 |
| 29 | 275 | 146 | 37 | 88 | 139 | 83 | 126 |
| 30 | 366 | 217 | 46 | .00 | 222 | 120 | 182 |
| 31 | 338 | 204 | 32 | 82 | 200 | 37 | 180 |
| 32 | 401 | 274 | 31 | 76 | 260 | 70 | 240 |
| 33 | 320 | 196 | 31 | 63 | 208 | 71 | 182 |
| 34 | 238 | 161 | 12 | 31 | 164 | 39 | 143 |
| 35 | 200 | 184 | 37 | 57 | 179 | 55 | 149 |
| 36 | 34 | 19 | 4 | 6 | 17 | 8 | 18 |
| 37 | 59 | 11 | 7 | 25 | 9 | 29 | 6 |
| | 10771 | 5130 | 1416 | 2599 | 5138 | 2435 | 4849 |

### 5th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 306 | 122 | 70 | 108 | 124 | 78 | 139 |
| 2 | 290 | 105 | 84 | 115 | 104 | 115 | 99 |
| 3 | 347 | 104 | 172 | 203 | 103 | 197 | 95 |
| 4 | 275 | 89 | 144 | 162 | 88 | 148 | 90 |
| 5 | 306 | 122 | 103 | 140 | 114 | 124 | 107 |
| 6 | 229 | 155 | 50 | 102 | 141 | 98 | 129 |
| 7 | 356 | 121 | 126 | 166 | 126 | 169 | 111 |
| 8 | 303 | 119 | 113 | 149 | 120 | 142 | 105 |
| 9 | 276 | 102 | 117 | 142 | 99 | 133 | 101 |
| 10 | 310 | 116 | 94 | 129 | 113 | 129 | 99 |
| 11 | 398 | 137 | 103 | 170 | 138 | 171 | 125 |
| 12 | 356 | 149 | 86 | 125 | 150 | 128 | 135 |
| 13 | 326 | 140 | 83 | 127 | 137 | 117 | 136 |
| 14 | 348 | 130 | 119 | 146 | 146 | 146 | 122 |
| 15 | 236 | 97 | 44 | 55 | 90 | 90 | 81 |
| 16 | 314 | 141 | 49 | 87 | 141 | 94 | 116 |
| 17 | 362 | 174 | 60 | 111 | 163 | 100 | 157 |
| 18 | 329 | 122 | 119 | 160 | 121 | 147 | 109 |
| 19 | 328 | 137 | 88 | 140 | 138 | 126 | 127 |
| 20 | 335 | 170 | 58 | 86 | 176 | 91 | 159 |
| 21 | 330 | 159 | 68 | 113 | 150 | 116 | 135 |
| 22 | 255 | 168 | 31 | 60 | 161 | 67 | 126 |
| 23 | 341 | 181 | 67 | 96 | 192 | 100 | 165 |
| 24 | 325 | 148 | 87 | 125 | 143 | 127 | 126 |
| 25 | 309 | 140 | 85 | 109 | 137 | 115 | 126 |
| 26 | 260 | 118 | 30 | 87 | 115 | 57 | 132 |

### 5th A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 27 | 327 | 179 | 32 | 89 | 168 | 84 | 153 |
| 28 | 302 | 164 | 48 | 94 | 158 | 108 | 126 |
| 29 | 262 | 132 | 59 | 90 | 132 | 94 | 114 |
| 30 | 324 | 150 | 75 | 121 | 151 | 134 | 124 |
| 31 | 375 | 206 | 61 | 97 | 195 | 103 | 166 |
| 32 | 230 | 126 | 28 | 65 | 123 | 66 | 119 |
| 33 | 345 | 151 | 89 | 135 | 145 | 135 | 119 |
| 34 | 278 | 128 | 58 | 92 | 134 | 97 | 120 |
| 35 | 335 | 157 | 63 | 116 | 165 | 109 | 152 |
| 36 | 344 | 188 | 44 | 83 | 184 | 93 | 150 |
| 37 | 393 | 224 | 46 | 95 | 215 | 105 | 189 |
| 38 | 316 | 162 | 30 | 58 | 162 | 72 | 136 |
| | 12081 | 5433 | 2883 | 4378 | 5362 | 4325 | 4820 |

### 6th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 332 | [illegible] | 25 | 99 | 86 | 93 | 74 |
| 2 | 382 | 69 | 18 | 59 | 47 | 55 | 57 |
| 3 | 364 | 86 | 13 | 63 | 75 | 66 | 55 |
| 4 | 290 | 139 | 28 | 61 | 123 | 65 | 119 |
| 5 | 367 | 137 | 57 | 94 | 134 | 102 | 110 |
| 6 | 347 | 84 | 56 | 82 | 76 | 91 | 65 |
| 7 | 360 | 78 | 30 | 60 | 85 | 64 | 80 |
| 8 | 367 | 85 | 25 | 66 | 80 | 69 | 76 |
| 9 | 360 | 56 | 14 | 52 | 48 | 50 | 47 |
| 10 | 258 | 62 | 22 | 53 | 48 | 49 | 49 |
| 11 | 313 | 99 | 16 | 68 | 82 | 68 | 79 |
| 12 | 293 | 83 | 30 | 62 | 79 | 57 | 74 |
| 13 | 271 | 166 | 19 | 38 | 167 | 44 | 143 |
| 14 | 326 | 156 | 35 | 67 | 140 | 80 | 125 |
| 15 | 330 | 151 | 48 | 76 | 143 | 83 | 126 |
| 16 | 296 | 92 | 55 | 81 | 97 | 75 | 87 |
| 17 | 358 | 140 | 44 | 82 | 131 | 72 | 130 |
| 18 | 406 | 138 | 57 | 118 | 124 | 111 | 114 |
| 19 | 365 | 137 | 28 | 66 | 134 | 75 | 132 |
| 20 | 411 | 98 | 34 | 82 | 86 | 82 | 86 |
| 21 | 417 | 66 | 52 | 91 | 60 | 103 | 55 |
| 22 | 400 | 77 | 52 | 97 | 76 | 99 | 69 |
| 23 | 414 | 100 | 38 | 70 | 102 | 77 | 98 |
| 24 | 435 | 133 | 58 | 79 | 133 | 81 | 125 |
| 25 | 343 | 145 | 65 | 118 | 133 | 120 | 108 |
| 26 | 97 | 39 | 21 | 104 | 37 | 99 | 39 |
| 27 | 247 | 90 | 57 | 91 | 92 | 89 | 67 |
| 28 | 314 | 100 | 84 | 125 | 106 | 120 | 89 |
| 29 | 276 | 81 | 80 | 109 | 81 | 90 | 70 |
| 30 | 87 | 37 | 14 | 23 | 41 | 24 | 39 |
| 31 | 346 | 140 | 87 | 135 | 128 | 120 | 127 |
| 32 | 252 | 102 | 72 | 32 | 113 | 91 | 103 |
| | 10424 | 3265 | 1334 | 2502 | 3087 | 2564 | 2806 |

### 7th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 406 | 205 | 108 | 119 | 219 | 132 | 174 |
| 2 | 346 | 239 | 49 | 63 | 245 | 83 | 181 |
| 3 | 254 | 140 | 42 | 52 | 152 | 67 | 142 |
| 4 | 312 | 189 | 41 | 60 | 191 | 73 | 150 |
| 5 | 320 | 174 | 53 | 77 | 171 | 90 | 138 |
| 6 | 352 | 199 | 71 | 89 | 204 | 101 | 121 |
| 7 | 352 | 200 | 58 | 81 | 199 | 90 | 138 |
| 8 | 316 | 163 | 74 | 93 | 163 | 101 | 121 |
| 9 | 311 | 131 | 71 | 96 | 137 | 107 | [illegible] |
| 10 | 366 | 179 | 60 | 98 | 183 | 106 | 152 |
| 11 | 348 | 173 | 47 | 91 | 179 | 100 | 141 |
| 12 | 351 | 159 | 58 | 89 | 179 | 87 | 153 |
| 13 | 349 | 165 | 97 | 122 | 171 | 138 | 129 |
| 14 | 399 | 194 | 96 | 140 | 197 | 140 | 162 |
| 15 | 435 | 203 | 93 | 133 | 218 | 140 | 169 |
| 16 | 389 | 234 | 40 | 84 | 228 | 101 | 192 |
| 17 | 352 | 203 | 43 | 78 | 202 | 78 | 183 |
| 18 | 267 | 150 | 37 | 58 | 146 | 65 | 127 |
| 19 | 230 | 129 | 29 | 43 | 130 | 44 | 122 |
| 20 | 76 | 45 | 6 | 14 | 43 | 19 | 34 |
| 21 | 343 | 224 | 37 | 59 | 216 | 70 | 187 |
| 22 | 298 | 210 | 25 | 39 | 203 | 53 | 149 |
| 23 | 282 | 168 | 35 | 64 | 170 | 58 | 160 |
| 24 | 334 | 191 | 48 | 72 | 194 | 73 | 174 |
| 25 | 334 | 186 | 50 | 80 | 182 | 88 | 160 |
| 26 | 331 | 207 | 38 | 74 | 206 | 82 | 176 |
| 27 | 293 | 156 | 23 | 77 | 157 | 89 | 139 |
| 28 | 333 | 185 | 49 | 78 | 187 | 93 | 165 |
| 29 | 277 | 172 | 28 | 49 | 172 | 58 | 152 |
| 30 | 376 | 242 | 40 | 72 | 244 | [illegible] | [illegible] |
| 31 | 1 | 0 | 1 | 0 | 1 | 1 | 0 |
| | 9742 | 5425 | 1558 | 2242 | 5489 | 2616 | [illegible] |

BROOKLYN VOTE, 1917—*Continued.*

### 8th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 28 | 21 | 0 | 1 | 21 | 2 | 18 |
| 2 | 405 | 246 | 50 | 71 | 252 | 82 | 211 |
| 3 | 384 | 229 | 43 | 66 | 245 | 76 | 210 |
| 4 | 402 | 260 | 42 | 72 | 270 | 74 | 226 |
| 5 | 368 | 244 | 26 | 66 | 244 | 70 | 204 |
| 6 | 392 | 290 | 25 | 53 | 297 | 52 | 278 |
| 7 | 368 | 263 | 18 | 56 | 254 | 69 | 225 |
| 8 | 365 | 244 | 36 | 69 | 238 | 74 | 213 |
| 9 | 272 | 170 | 15 | 41 | 168 | 45 | 150 |
| 10 | 325 | 192 | 37 | 68 | 185 | 78 | 163 |
| 11 | 393 | 223 | 47 | 84 | 224 | 85 | 199 |
| 12 | 395 | 217 | 63 | 107 | 221 | 120 | 177 |
| 13 | 351 | 148 | 66 | 94 | 156 | 106 | 130 |
| 14 | 228 | 132 | 37 | 57 | 117 | 65 | 97 |
| 15 | 269 | 176 | 13 | 32 | 197 | 39 | 153 |
| 16 | 399 | 265 | 36 | 70 | 261 | 59 | 251 |
| 17 | 373 | 203 | 63 | 97 | 221 | 110 | 183 |
| 18 | 302 | 208 | 24 | 44 | 216 | 44 | 185 |
| 19 | 384 | 210 | 70 | 111 | 201 | 116 | 170 |
| 20 | 367 | 234 | 36 | 56 | 242 | 69 | 198 |
| 21 | 294 | 219 | 17 | 26 | 217 | 32 | 187 |
| 22 | 333 | 303 | 17 | 30 | 296 | 38 | 262 |
| 23 | 280 | 188 | 16 | 38 | 179 | 49 | 156 |
| 24 | 348 | 197 | 37 | 76 | 207 | 82 | 152 |
| 25 | 295 | 170 | 32 | 62 | 173 | 70 | 146 |
| 26 | 290 | 182 | 23 | 37 | 180 | 50 | 153 |
| | 8660 | 5444 | 889 | 1584 | 5482 | 1736 | 4697 |

### 9th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 262 | 42 | 29 | 58 | 42 | 54 | 47 |
| 2 | 343 | 131 | 51 | 79 | 126 | 89 | 120 |
| 3 | 332 | 129 | 56 | 88 | 131 | 98 | 116 |
| 4 | 354 | 155 | 55 | 92 | 168 | 104 | 126 |
| 5 | 367 | 116 | 67 | 93 | 123 | 102 | 119 |
| 6 | 350 | 135 | 87 | 117 | 147 | 119 | 132 |
| 7 | 324 | 130 | 96 | 100 | 147 | 109 | 134 |
| 8 | 396 | 184 | 106 | 138 | 191 | 128 | 180 |
| 9 | 328 | 145 | 67 | 99 | 144 | 107 | 115 |
| 10 | 270 | 128 | 57 | 86 | 131 | 95 | 100 |
| 11 | 334 | 139 | 87 | 122 | 142 | 126 | 112 |
| 12 | 311 | 194 | 41 | 70 | 199 | 81 | 138 |
| 13 | 316 | 158 | 60 | 95 | 158 | 97 | 132 |
| 14 | 299 | 115 | 65 | 109 | 119 | 110 | 106 |
| 15 | 58 | 24 | 17 | 23 | 19 | 22 | 18 |
| 16 | 349 | 137 | 92 | 130 | 146 | 152 | 111 |
| 17 | 399 | 221 | 46 | 84 | 236 | 94 | 193 |
| 18 | 427 | 174 | 108 | 147 | 184 | 158 | 137 |
| 19 | 416 | 226 | 83 | 113 | 225 | 123 | 164 |
| 20 | 304 | 135 | 94 | 112 | 139 | 129 | 103 |
| 21 | 337 | 138 | 92 | 116 | 145 | 121 | 125 |
| 22 | 339 | 120 | 113 | 141 | 131 | 130 | 105 |
| 23 | 397 | 195 | 98 | 128 | 208 | 135 | 143 |
| 24 | 379 | 167 | 107 | 142 | 178 | 137 | 127 |
| 25 | 428 | 162 | 157 | 189 | 168 | 191 | 129 |
| 26 | 415 | 144 | 161 | 199 | 150 | 190 | 124 |
| 27 | 379 | 175 | 103 | 124 | 200 | 134 | 130 |
| 28 | 404 | 151 | 155 | 193 | 158 | 197 | 108 |
| 29 | 227 | 65 | 97 | 104 | 83 | 118 | 60 |
| 30 | 280 | 100 | 103 | 132 | 103 | 137 | 85 |
| 31 | 149 | 50 | 51 | 58 | 56 | 60 | 47 |
| 32 | 214 | 101 | 33 | 65 | 103 | 63 | 96 |
| 33 | 304 | 166 | 29 | 60 | 164 | 63 | 139 |
| 34 | 456 | 177 | 170 | 200 | 183 | 206 | 151 |
| 35 | 370 | 193 | 67 | 108 | 193 | 105 | 166 |
| | 11617 | 4912 | 2899 | 3913 | 5140 | 4080 | 4140 |

### 10th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 357 | 180 | 60 | 107 | 179 | 110 | 155 |
| 2 | 189 | 94 | 45 | 51 | 102 | 64 | 72 |
| 3 | 334 | 136 | 106 | 136 | 147 | 156 | 117 |
| 4 | 285 | 50 | 172 | 196 | 57 | 194 | 48 |
| 5 | 56 | 16 | 24 | 30 | 18 | 29 | 17 |
| 6 | 409 | 117 | 163 | 208 | 123 | 213 | 94 |
| 7 | 248 | 85 | 54 | 105 | 82 | 106 | 74 |
| 8 | 243 | 60 | 77 | 117 | 66 | 122 | 53 |
| 9 | 258 | 68 | 79 | 114 | 97 | 109 | 86 |
| 10 | 185 | 92 | 85 | 122 | 89 | 136 | 69 |
| 11 | 177 | 24 | 5 | 6 | 22 | 7 | 23 |
| 12 | 212 | 92 | 62 | 78 | 102 | 85 | 82 |
| 13 | 333 | 160 | 62 | 105 | 156 | 91 | 153 |
| 14 | 246 | 145 | 69 | 126 | 140 | 137 | 130 |

### 10th A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 15 | 361 | 182 | 78 | 105 | 191 | 109 | 164 |
| 16 | 295 | 124 | 85 | 120 | 119 | 123 | 117 |
| 17 | 352 | 148 | 128 | 162 | 135 | 161 | 121 |
| 18 | 414 | 172 | 137 | 164 | 178 | 162 | 147 |
| 19 | 281 | 177 | 42 | 57 | 178 | 68 | 147 |
| 20 | 348 | 242 | 32 | 65 | 242 | 67 | 210 |
| 21 | 378 | 214 | 32 | 91 | 211 | 94 | 185 |
| 22 | 67 | 43 | 6 | 14 | 39 | 15 | 36 |
| 23 | 272 | 179 | 15 | 55 | 170 | 58 | 146 |
| 24 | 97 | 47 | 18 | 26 | 50 | 23 | 40 |
| 25 | 270 | 142 | 67 | 85 | 155 | 56 | 117 |
| 26 | 361 | 137 | 158 | 172 | 151 | 172 | 129 |
| 27 | 328 | 138 | 120 | 136 | 143 | 133 | 114 |
| 28 | 351 | 156 | 129 | 150 | 163 | 147 | 135 |
| 29 | 130 | 43 | 67 | 71 | 41 | 72 | 36 |
| 30 | 432 | 101 | 212 | 258 | 110 | 255 | 104 |
| 31 | 297 | 100 | 147 | 171 | 97 | 160 | 75 |
| 32 | 290 | 145 | 74 | 101 | 148 | 103 | 130 |
| 33 | 388 | 199 | 95 | 142 | 182 | 135 | 152 |
| 34 | 300 | 141 | 92 | 119 | 140 | 123 | 105 |
| 35 | 330 | 108 | 151 | 173 | 110 | 171 | 102 |
| 36 | 411 | 219 | 92 | 120 | 233 | 133 | 190 |
| 37 | 331 | 159 | 83 | 128 | 155 | 134 | 126 |
| 38 | 260 | 117 | 72 | 88 | 125 | 97 | 97 |
| 39 | 315 | 168 | 47 | 87 | 154 | 95 | 137 |
| | 11231 | 4949 | 3242 | 4372 | 4999 | 4435 | 4235 |

### 11th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 313 | 60 | 175 | 192 | 70 | 193 | 65 |
| 2 | 274 | 95 | 89 | 116 | 99 | 115 | 85 |
| 3 | 272 | 57 | 155 | 170 | 69 | 165 | 47 |
| 4 | 313 | 71 | 172 | 198 | 78 | 197 | 65 |
| 5 | 333 | 123 | 138 | 169 | 124 | 170 | 96 |
| 6 | 356 | 134 | 137 | 165 | 152 | 161 | 127 |
| 7 | 299 | 160 | 52 | 79 | 124 | 85 | 153 |
| 8 | 211 | 111 | 51 | 79 | 109 | 78 | 96 |
| 9 | 52 | 18 | 26 | 31 | 16 | 31 | 14 |
| 10 | 71 | 29 | 24 | 34 | 33 | 41 | 20 |
| 11 | 220 | 97 | 67 | 77 | 98 | 93 | 198 |
| 12 | 325 | 176 | 74 | 96 | 168 | 97 | 142 |
| 13 | 273 | 194 | 34 | 47 | 195 | 53 | 160 |
| 14 | 355 | 221 | 35 | 67 | 228 | 75 | 180 |
| 15 | 398 | 249 | 51 | 87 | 238 | 80 | 228 |
| 16 | 239 | 117 | 31 | 67 | 118 | 67 | 100 |
| 17 | 316 | 143 | 61 | 116 | 150 | 110 | 121 |
| 18 | 239 | 86 | 80 | 110 | 94 | 113 | 70 |
| 19 | 324 | 122 | 120 | 156 | 122 | 143 | 114 |
| 20 | 223 | 84 | 91 | 117 | 83 | 109 | 74 |
| 21 | 314 | 119 | 128 | 139 | 127 | 143 | 103 |
| 22 | 302 | 89 | 137 | 160 | 90 | 158 | 70 |
| 23 | 285 | 82 | 141 | 168 | 78 | 169 | 69 |
| 24 | 339 | 59 | 239 | 251 | 57 | 239 | 50 |
| 25 | 140 | 43 | 60 | 78 | 47 | 72 | 42 |
| 26 | 70 | 8 | 37 | 45 | 9 | 51 | 9 |
| 27 | 213 | 59 | 87 | 105 | 67 | 36 | 64 |
| 28 | 267 | 67 | 131 | 155 | 72 | 154 | 59 |
| 29 | 175 | 97 | 29 | 38 | 98 | 40 | 92 |
| 30 | 360 | 132 | 155 | 174 | 146 | 177 | 123 |
| 31 | 339 | 138 | 93 | 163 | 128 | 172 | 125 |
| 32 | 275 | 53 | 177 | 186 | 55 | 181 | 57 |
| 33 | 362 | 182 | 87 | 115 | 192 | 115 | 166 |
| 34 | 403 | 183 | 138 | 167 | 186 | 165 | 181 |
| 35 | 371 | 204 | 54 | 87 | 208 | 94 | 180 |
| 36 | 216 | 129 | 33 | 55 | 146 | 94 | 180 |
| 37 | 360 | 205 | 87 | 111 | 208 | 133 | 173 |
| 38 | 366 | 237 | 56 | 93 | 234 | 103 | 198 |
| 39 | 366 | 172 | 122 | 130 | 178 | 140 | 153 |
| 40 | 515 | 234 | 182 | 214 | 233 | 226 | 193 |
| 41 | 315 | 138 | 93 | 117 | 145 | 122 | 125 |
| 42 | 319 | 137 | 121 | 135 | 144 | 132 | 119 |
| 43 | 401 | 116 | 181 | 214 | 119 | 203 | 113 |
| 44 | 364 | 135 | 156 | 166 | 140 | 151 | 138 |
| 45 | 304 | 159 | 69 | 103 | 156 | 120 | 124 |
| | 13147 | 5514 | 4446 | 5542 | 5651 | 5565 | 5066 |

### 12th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 361 | 101 | 202 | 226 | 91 | 217 | 84 |
| 2 | 343 | 150 | 119 | 145 | 150 | 146 | 127 |
| 3 | 359 | 174 | 156 | 190 | 174 | 194 | 129 |
| 4 | 395 | 120 | 200 | 221 | 132 | 220 | 99 |
| 5 | 390 | 158 | 154 | 183 | 165 | 185 | 121 |
| 6 | 230 | 122 | 43 | 81 | 119 | 81 | 102 |

### 12th A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 7 | 361 | 135 | 143 | 179 | 143 | 191 | 107 |
| 8 | 410 | 152 | 145 | 181 | 170 | 183 | 133 |
| 9 | 380 | 154 | 167 | 179 | 169 | 173 | 113 |
| 10 | 358 | 157 | 123 | 157 | 152 | 142 | 119 |
| 11 | 346 | 160 | 78 | 124 | 163 | 117 | 122 |
| 12 | 343 | 161 | 69 | 101 | 170 | 93 | 124 |
| 13 | 285 | 132 | 87 | 109 | 143 | 109 | 105 |
| 14 | 360 | 196 | 44 | 85 | 186 | 92 | 154 |
| 15 | 288 | 152 | 67 | 85 | 155 | 86 | 123 |
| 16 | 422 | 218 | 67 | 125 | 218 | 113 | 184 |
| 17 | 280 | 155 | 33 | 59 | 151 | 59 | 136 |
| 18 | 303 | 163 | 42 | 81 | 157 | 87 | 143 |
| 19 | 348 | 173 | 52 | 96 | 183 | 105 | 143 |
| 20 | 355 | 198 | 59 | 104 | 193 | 111 | 167 |
| 21 | 310 | 155 | 58 | 95 | 157 | 104 | 129 |
| 22 | 283 | 116 | 56 | 98 | 136 | 104 | 106 |
| 23 | 298 | 128 | 84 | 110 | 152 | 118 | 112 |
| 24 | 399 | 179 | 107 | 127 | 192 | 115 | 164 |
| 25 | 305 | 154 | 44 | 81 | 152 | 98 | 115 |
| 26 | 439 | 205 | 99 | 147 | 226 | 150 | 175 |
| 27 | 387 | 177 | 105 | 149 | 182 | 133 | 163 |
| 28 | 222 | 101 | 66 | 87 | 101 | 91 | 78 |
| 29 | 1 | 1 | 0 | 0 | 1 | 0 | 1 |
| 30 | 321 | 162 | 61 | 89 | 175 | 99 | 144 |
| 31 | 394 | 195 | 70 | 112 | 217 | 116 | 185 |
| 32 | 381 | 196 | 67 | 94 | 211 | 109 | 173 |
| 33 | 398 | 117 | 48 | 71 | 112 | 81 | 100 |
| 34 | 405 | 182 | 53 | 93 | 189 | 108 | 158 |
| 35 | 414 | 139 | 179 | 206 | 142 | 212 | 109 |
| 36 | 350 | 160 | 109 | 132 | 173 | 136 | 137 |
| 37 | 336 | 151 | 85 | 117 | 156 | 129 | 127 |
| 38 | 324 | 147 | 68 | 106 | 154 | 134 | 130 |
| | 12884 | 5796 | 3399 | 4625 | 6012 | 4781 | 4880 |

### 13th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 221 | 43 | 9 | 19 | 33 | 24 | 30 |
| 2 | 344 | 79 | 13 | 36 | 68 | 36 | 65 |
| 3 | 347 | 72 | 16 | 27 | 67 | 26 | 74 |
| 4 | 289 | 63 | 29 | 58 | 61 | 48 | 67 |
| 5 | 274 | 112 | 19 | 55 | 93 | 55 | 87 |
| 6 | 390 | 117 | 47 | 88 | 107 | 90 | 106 |
| 7 | 300 | 106 | 25 | 42 | 94 | 43 | 94 |
| 8 | 352 | 95 | 31 | 56 | 87 | 65 | 82 |
| 9 | 335 | 164 | 16 | 74 | 147 | 64 | 142 |
| 10 | 379 | 140 | 15 | 72 | 128 | 74 | 122 |
| 11 | 291 | 156 | 16 | 47 | 135 | 53 | 113 |
| 12 | 337 | 157 | 28 | 57 | 155 | 66 | 132 |
| 13 | 324 | 133 | 21 | 60 | 133 | 63 | 123 |
| 14 | 246 | 142 | 22 | 53 | 123 | 56 | 111 |
| 15 | 343 | 183 | 30 | 70 | 170 | 69 | 150 |
| 16 | 340 | 179 | 56 | 90 | 182 | 92 | 154 |
| 17 | 324 | 163 | 35 | 56 | 163 | 68 | 146 |
| 18 | 333 | 194 | 35 | 73 | 187 | 76 | 166 |
| 19 | 374 | 230 | 35 | 85 | 215 | 93 | 212 |
| 20 | 328 | 225 | 18 | 53 | 205 | 59 | 198 |
| 21 | 254 | 157 | 17 | 49 | 137 | 54 | 124 |
| 22 | 312 | 213 | 34 | 42 | 204 | 33 | 194 |
| 23 | 269 | 164 | 27 | 44 | 158 | 43 | 146 |
| 24 | 150 | 71 | 21 | 35 | 72 | 38 | 64 |
| 25 | 297 | 166 | 20 | 50 | 165 | 53 | 147 |
| | 7753 | 3524 | 625 | 1297 | 3299 | 1446 | 3062 |

### 14th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 251 | 145 | 16 | 34 | 150 | 39 | 134 |
| 2 | 319 | 124 | 25 | 52 | 116 | 49 | 112 |
| 3 | 398 | 129 | 30 | 66 | 127 | 68 | 114 |
| 4 | 298 | 81 | 21 | 43 | 86 | 40 | 79 |
| 5 | 439 | 100 | 18 | 41 | 98 | 39 | 92 |
| 6 | 452 | 82 | 11 | 22 | 89 | 25 | 80 |
| 7 | 378 | 72 | 15 | 33 | 69 | 37 | 72 |
| 8 | 412 | 110 | 29 | 42 | 113 | 41 | 101 |
| 9 | 405 | 88 | 17 | 31 | 89 | 41 | 88 |
| 10 | 258 | 85 | 23 | 52 | 76 | 53 | 77 |
| 11 | 344 | 108 | 35 | 78 | 85 | 77 | 85 |
| 12 | 210 | 72 | 10 | 19 | 64 | 17 | 62 |
| 13 | 332 | 114 | 24 | 49 | 103 | 48 | 102 |
| 14 | 346 | 96 | 19 | 28 | 94 | 42 | 86 |
| 15 | 386 | 129 | 16 | 35 | 122 | 35 | 113 |
| 16 | 325 | 161 | 18 | 27 | 159 | 43 | 145 |
| 17 | 325 | 164 | 51 | 66 | 173 | 73 | 124 |
| 18 | 288 | 73 | 21 | 34 | 69 | 29 | 66 |
| 19 | 246 | 152 | 13 | 33 | 143 | 52 | 112 |

BROOKLYN VOTE, 1917—*Continued.*

### 14th A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 20 | 279 | 115 | 20 | 37 | 113 | 28 | 104 |
| 21 | 219 | 136 | 10 | 27 | 127 | 54 | 106 |
| 22 | 259 | 188 | 12 | 26 | 179 | 29 | 173 |
| 23 | 251 | 171 | 10 | 25 | 156 | 34 | 134 |
| 24 | 290 | 149 | 43 | 62 | 135 | 59 | 132 |
| 25 | 254 | 260 | 11 | 43 | 242 | 42 | 215 |
| | 8057 | 3098 | 523 | 1016 | 2978 | 1101 | 2722 |

### 15th Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Pounds, Rep. | Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 371 | 261 | 23 | 53 | 255 | 60 | 210 |
| 2 | 372 | 233 | 25 | 68 | 222 | 68 | 195 |
| 3 | 379 | 235 | 35 | 72 | 226 | 88 | 191 |
| 4 | 338 | 203 | 49 | 79 | 198 | 92 | 165 |
| 5 | 277 | 164 | 34 | 66 | 162 | 80 | 128 |
| 6 | 365 | 218 | 26 | 69 | 215 | 81 | 187 |
| 7 | 363 | 201 | 44 | 80 | 202 | 87 | 175 |
| 8 | 311 | 176 | 34 | 64 | 179 | 69 | 148 |
| 9 | 330 | 177 | 51 | 88 | 176 | 94 | 148 |
| 10 | 306 | 192 | 31 | 59 | 191 | 65 | 170 |
| 11 | 370 | 185 | 45 | 82 | 188 | 100 | 161 |
| 12 | 382 | 211 | 47 | 105 | 206 | 112 | 169 |
| 13 | 379 | 238 | 37 | 68 | 237 | 85 | 176 |
| 14 | 278 | 190 | 17 | 36 | 191 | 35 | 168 |
| 15 | 345 | 220 | 63 | 72 | 218 | 85 | 185 |
| 16 | 326 | 207 | 34 | 54 | 205 | 58 | 195 |
| 17 | 328 | 193 | 44 | 66 | 192 | 77 | 163 |
| 18 | 352 | 194 | 32 | 48 | 191 | 57 | 174 |
| 19 | 244 | 165 | 17 | 28 | 163 | 30 | 146 |
| 20 | 208 | 136 | 9 | 19 | 129 | 24 | 113 |
| 21 | 252 | 165 | 15 | 28 | 163 | 34 | 160 |
| 22 | 258 | 172 | 17 | 32 | 167 | 47 | 140 |
| 23 | 271 | 164 | 12 | 32 | 161 | 35 | 161 |
| 24 | 300 | 173 | 42 | 61 | 171 | 74 | 154 |
| 25 | 322 | 175 | 57 | 104 | 171 | 117 | 140 |
| 26 | 311 | 194 | 41 | 66 | 183 | 68 | 160 |
| 27 | 238 | 164 | 20 | 44 | 150 | 44 | 141 |
| 28 | 345 | 183 | 36 | 72 | 175 | 87 | 154 |
| 29 | 364 | 190 | 57 | 68 | 178 | 67 | 160 |
| | 9285 | 5579 | 984 | 1783 | 5465 | 2020 | 4737 |

### 16th Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Pounds, Rep. | Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 385 | 92 | 128 | 168 | 74 | 154 | 85 |
| 2 | 409 | 13 | 145 | 187 | 120 | 177 | 118 |
| 3 | 364 | 114 | 105 | 155 | 111 | 149 | 106 |
| 4 | 192 | 85 | 65 | 79 | 85 | 78 | 68 |
| 5 | 166 | 60 | 42 | 59 | 73 | 74 | 47 |
| 6 | 210 | 97 | 54 | 71 | 109 | 77 | 92 |
| 7 | 230 | 102 | 43 | 76 | 112 | 84 | 89 |
| 8 | 340 | 103 | 119 | 148 | 108 | 158 | 93 |
| 9 | 390 | 125 | 101 | 123 | 135 | 121 | 124 |
| 10 | 353 | 136 | 94 | 125 | 152 | 136 | 128 |
| 11 | 284 | 118 | 83 | 95 | 113 | 106 | 102 |
| 12 | 360 | 163 | 82 | 114 | 183 | 125 | 143 |
| 13 | 400 | 159 | 118 | 148 | 175 | 170 | 142 |
| 14 | 357 | 153 | 91 | 117 | 173 | 119 | 145 |
| 15 | 341 | 137 | 91 | 123 | 147 | 135 | 123 |
| 16 | 428 | 187 | 130 | 166 | 194 | 184 | 160 |
| 17 | 317 | 76 | 136 | 165 | 84 | 163 | 75 |
| 18 | 313 | 121 | 101 | 133 | 120 | 142 | 105 |
| 19 | 323 | 149 | 53 | 80 | 155 | 92 | 130 |
| 20 | 351 | 131 | 64 | 82 | 146 | 88 | 133 |
| 21 | 370 | 126 | 93 | 107 | 141 | 108 | 129 |
| 22 | 422 | 153 | 74 | 95 | 165 | 92 | 164 |
| 23 | 391 | 133 | 127 | 146 | 142 | 150 | 130 |
| 24 | 322 | 101 | 119 | 140 | 100 | 140 | 103 |
| 25 | 309 | 132 | 80 | 111 | 137 | 100 | 142 |
| 26 | 239 | 137 | 17 | 43 | 147 | 77 | 115 |
| 27 | 294 | 137 | 35 | 78 | 141 | 108 | 115 |
| 28 | 318 | 159 | 21 | 78 | 154 | 71 | 154 |
| 29 | 276 | 109 | 28 | 89 | 90 | 80 | 89 |
| 30 | 368 | 254 | 33 | 60 | 249 | 53 | 243 |
| 31 | 433 | 240 | 43 | 63 | 242 | 53 | 240 |
| 32 | 524 | 200 | 29 | 83 | 211 | 84 | 204 |
| 33 | 335 | 126 | 65 | 85 | 135 | 90 | 118 |
| | 11044 | 4430 | 2609 | 3593 | 4623 | 3738 | 4169 |

### 17th Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Pounds, Rep. | Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 268 | 92 | 80 | 122 | 98 | 122 | 83 |
| 2 | 341 | 159 | 71 | 99 | 64 | 107 | 127 |
| 3 | 282 | 106 | 90 | 108 | 112 | 112 | 90 |
| 4 | 290 | 89 | 113 | 143 | 101 | 126 | 83 |

### 17th A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 5 | 385 | 149 | 104 | 153 | 146 | 152 | 134 |
| 6 | 326 | 128 | 53 | 89 | 123 | 86 | 125 |
| 7 | 310 | 127 | 93 | 116 | 138 | 122 | 121 |
| 8 | 353 | 145 | 58 | 106 | 131 | 110 | 131 |
| 9 | 350 | 152 | 84 | 121 | 147 | 124 | 140 |
| 10 | 310 | 100 | 132 | 153 | 111 | 153 | 97 |
| 11 | 340 | 93 | 166 | 195 | 108 | 195 | 87 |
| 12 | 406 | 146 | 165 | 183 | 155 | 186 | 135 |
| 13 | 385 | 126 | 169 | 204 | 133 | 203 | 121 |
| 14 | 375 | 116 | 184 | 204 | 125 | 204 | 112 |
| 15 | 328 | 92 | 155 | 185 | 103 | 187 | 86 |
| 16 | 313 | 106 | 133 | 159 | 107 | 157 | 83 |
| 17 | 307 | 105 | 131 | 161 | 105 | 161 | 76 |
| 18 | 309 | 132 | 91 | 125 | 136 | 124 | 123 |
| 19 | 255 | 50 | 163 | 178 | 59 | 162 | 54 |
| 20 | 338 | 90 | 155 | 195 | 91 | 188 | 88 |
| 21 | 302 | 100 | 122 | 143 | 109 | 158 | 86 |
| 22 | 325 | 110 | 136 | 147 | 84 | 166 | 88 |
| 23 | 330 | 56 | 211 | 228 | 63 | 224 | 61 |
| 24 | 312 | 70 | 176 | 195 | 78 | 187 | 69 |
| 25 | 328 | 174 | 56 | 89 | 166 | 89 | 144 |
| 26 | 363 | 142 | 138 | 167 | 151 | 168 | 131 |
| 27 | 282 | 108 | 59 | 113 | 101 | 117 | 93 |
| 28 | 396 | 218 | 59 | 104 | 208 | 112 | 197 |
| 29 | 347 | 193 | 49 | 91 | 182 | 94 | 156 |
| 30 | 283 | 176 | 21 | 55 | 171 | 92 | 122 |
| 31 | 323 | 147 | 59 | 114 | 137 | 127 | 117 |
| 32 | 214 | 93 | 19 | 42 | 88 | 45 | 82 |
| 33 | 397 | 104 | 30 | 58 | 98 | 63 | 87 |
| | 10773 | 3993 | 3535 | 4545 | 4029 | 4622 | 3529 |

### 18th Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Pounds, Rep. | Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 255 | 114 | 86 | 88 | 129 | 96 | 114 |
| 2 | 223 | 69 | 114 | 121 | 74 | 110 | 66 |
| 3 | 390 | 140 | 189 | 206 | 142 | 203 | 120 |
| 4 | 310 | 67 | 196 | 202 | 75 | 186 | 81 |
| 5 | 368 | 118 | 167 | 200 | 130 | 182 | 126 |
| 6 | 358 | 104 | 202 | 217 | 103 | 142 | 105 |
| 7 | 485 | 133 | 245 | 270 | 138 | 268 | 117 |
| 8 | 307 | 105 | 118 | 134 | 109 | 132 | 103 |
| 9 | 353 | 163 | 117 | 134 | 170 | 144 | 146 |
| 10 | 371 | 191 | 82 | 109 | 188 | 114 | 172 |
| 11 | 425 | 205 | 73 | 105 | 201 | 110 | 160 |
| 12 | 457 | 193 | 90 | 119 | 199 | 120 | 172 |
| 13 | 500 | 126 | 121 | 155 | 149 | 176 | 111 |
| 14 | 412 | 103 | 140 | 166 | 112 | 167 | 101 |
| 15 | 437 | 125 | 179 | 199 | 147 | 191 | 136 |
| 16 | 316 | 175 | 32 | 88 | 162 | 107 | 146 |
| 17 | 432 | 224 | 92 | 126 | 228 | 127 | 205 |
| 18 | 511 | 240 | 118 | 173 | 246 | 196 | 206 |
| 19 | 427 | 199 | 113 | 155 | 196 | 176 | 165 |
| 20 | 335 | 130 | 115 | 144 | 141 | 146 | 134 |
| 21 | 436 | 142 | 153 | 186 | 147 | 194 | 141 |
| 22 | 333 | 128 | 132 | 167 | 133 | 176 | 108 |
| 23 | 269 | 77 | 119 | 133 | 87 | 135 | 78 |
| 24 | 306 | 110 | 83 | 117 | 112 | 133 | 93 |
| 25 | 384 | 150 | 68 | 104 | 154 | 124 | 118 |
| 26 | 519 | 172 | 78 | 115 | 183 | 130 | 155 |
| 27 | 377 | 110 | 33 | 62 | 106 | 65 | 96 |
| 28 | 369 | 90 | 30 | 43 | 84 | 55 | 78 |
| 29 | 404 | 50 | 30 | 47 | 43 | 40 | 52 |
| 30 | 514 | 67 | 24 | 44 | 62 | 45 | 58 |
| 31 | 435 | 41 | 15 | 33 | 44 | 42 | 37 |
| 32 | 329 | 21 | 8 | 13 | 19 | 12 | 20 |
| 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 34 | 6 | 1 | 4 | 5 | 1 | 5 | 1 |
| 35 | 220 | 41 | 6 | 19 | 21 | 31 | 32 |
| | 12573 | 4130 | 3372 | 4199 | 4234 | 4280 | 3753 |

### 19th Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Pounds, Rep. | Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 13 | 6 | 2 | 3 | 6 | 3 | 5 |
| 2 | 297 | 136 | 40 | 74 | 127 | 53 | 114 |
| 3 | 46 | 20 | 5 | 12 | 18 | 14 | 14 |
| 4 | 299 | 123 | 26 | 53 | 115 | 53 | 107 |
| 5 | 287 | 120 | 18 | 63 | 97 | 63 | 95 |
| 6 | 204 | 136 | 40 | 35 | 107 | 36 | 96 |
| 7 | 362 | 90 | 27 | 49 | 85 | 51 | 76 |
| 8 | 275 | 114 | 48 | 75 | 111 | 70 | 108 |
| 9 | 271 | 104 | 14 | 36 | 111 | 44 | 103 |
| 10 | 358 | 166 | 14 | 48 | 155 | 53 | 135 |
| 11 | 435 | 200 | 20 | 63 | 184 | 61 | 173 |

### 19th A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 12 | 210 | 89 | 9 | 43 | 80 | 55 | 64 |
| 13 | 249 | 130 | 10 | 42 | 110 | 35 | 113 |
| 14 | 316 | 139 | 63 | 66 | 132 | 61 | 108 |
| 15 | 276 | 125 | 13 | 61 | 101 | 62 | 97 |
| 16 | 226 | 104 | 25 | 50 | 100 | 51 | 88 |
| 17 | 334 | 172 | 26 | 73 | 152 | 60 | 138 |
| 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | 402 | 202 | 46 | 93 | 201 | 84 | 187 |
| 20 | 292 | 147 | 17 | 64 | 128 | 57 | 130 |
| 21 | 331 | 150 | 35 | 72 | 136 | 70 | 119 |
| 22 | 330 | 96 | 52 | 55 | 97 | 60 | 112 |
| 23 | 327 | 88 | 13 | 44 | 83 | 34 | 84 |
| 24 | 331 | 132 | 19 | 69 | 126 | 66 | 119 |
| 25 | 343 | 147 | 9 | 39 | 142 | 43 | 132 |
| 26 | 280 | 48 | 12 | 31 | 40 | 33 | 42 |
| 27 | 208 | 31 | 3 | 15 | 32 | 15 | 30 |
| 28 | 379 | 80 | 18 | 48 | 76 | 50 | 69 |
| 29 | 383 | 83 | 8 | 32 | 78 | 28 | 78 |
| 30 | 335 | 72 | 17 | 39 | 68 | 34 | 64 |
| | 8299 | 3240 | 545 | 1447 | 2998 | 1399 | 2800 |

### 20th Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Pounds, Rep. | Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 273 | 124 | 10 | 43 | 117 | 47 | 105 |
| 2 | 446 | 233 | 24 | 67 | 213 | 60 | 202 |
| 3 | 336 | 158 | 15 | 60 | 154 | 58 | 138 |
| 4 | 398 | 152 | 27 | 60 | 149 | 69 | 128 |
| 5 | 380 | 194 | 43 | 97 | 173 | 84 | 170 |
| 6 | 405 | 212 | 88 | 139 | 188 | 134 | 167 |
| 7 | 436 | 217 | 37 | 103 | 184 | 102 | 176 |
| 8 | 409 | 266 | 23 | 75 | 214 | 67 | 209 |
| 9 | 422 | 229 | 23 | 68 | 205 | 69 | 193 |
| 10 | 383 | 170 | 32 | 78 | 151 | 87 | 152 |
| 11 | 334 | 174 | 25 | 77 | 157 | 71 | 144 |
| 12 | 414 | 196 | 26 | 65 | 182 | 79 | 164 |
| 13 | 409 | 180 | 25 | 86 | 164 | 84 | 150 |
| 14 | 345 | 181 | 23 | 47 | 166 | 46 | 158 |
| 15 | 325 | 159 | 14 | 63 | 142 | 70 | 132 |
| 16 | 374 | 183 | 29 | 80 | 167 | 90 | 145 |
| 17 | 340 | 178 | 28 | 67 | 159 | 62 | 144 |
| 18 | 401 | 212 | 44 | 100 | 186 | 114 | 161 |
| 19 | 406 | 204 | 60 | 120 | 178 | 116 | 157 |
| 20 | 371 | 201 | 49 | 109 | 178 | 115 | 147 |
| 21 | 392 | 204 | 77 | 118 | 206 | 131 | 175 |
| 22 | 333 | 163 | 75 | 127 | 147 | 140 | 120 |
| 23 | 361 | 199 | 73 | 134 | 176 | 131 | 152 |
| 24 | 298 | 159 | 64 | 102 | 144 | 113 | 119 |
| 25 | 429 | 204 | 82 | 173 | 184 | 168 | 161 |
| 26 | 349 | 165 | 69 | 122 | 153 | 128 | 130 |
| 27 | 355 | 157 | 50 | 115 | 150 | 110 | 123 |
| 28 | 350 | 170 | 30 | 71 | 179 | 84 | 154 |
| 29 | 366 | 173 | 33 | 92 | 156 | 102 | 106 |
| 30 | 467 | 215 | 32 | 104 | 193 | 106 | 168 |
| 31 | 331 | 148 | 27 | 73 | 133 | 81 | 119 |
| 32 | 283 | 130 | 56 | 88 | 129 | 91 | 108 |
| 33 | 334 | 158 | 42 | 92 | 156 | 82 | 155 |
| 34 | 497 | 267 | 76 | 135 | 253 | 140 | 223 |
| 35 | 387 | 199 | 49 | 114 | 189 | 122 | 155 |
| 36 | 305 | 157 | 58 | 109 | 149 | 100 | 122 |
| 37 | 394 | 179 | 38 | 86 | 175 | 90 | 161 |
| 38 | 409 | 199 | 49 | 112 | 188 | 114 | 172 |
| 39 | 379 | 188 | 48 | 99 | 188 | 108 | 161 |
| 40 | 365 | 177 | 63 | 126 | 157 | 124 | 139 |
| 41 | 374 | 175 | 45 | 109 | 166 | 114 | 144 |
| 42 | 306 | 143 | 62 | 106 | 136 | 105 | 113 |
| 43 | 346 | 180 | 51 | 93 | 170 | 102 | 147 |
| 44 | 288 | 165 | 40 | 94 | 148 | 95 | 134 |
| 45 | 374 | 175 | 65 | 132 | 173 | 136 | 139 |
| 46 | 350 | 163 | 50 | 107 | 157 | 121 | 130 |
| 47 | 383 | 184 | 76 | 132 | 176 | 142 | 152 |
| 48 | 218 | 117 | 29 | 59 | 110 | 70 | 77 |
| 49 | 279 | 183 | 28 | 50 | 176 | 55 | 133 |
| 50 | 1 | 0 | 1 | 1 | 0 | 1 | 0 |
| | 17910 | 8921 | 2172 | 4679 | 8239 | 4830 | 7233 |

### 21st Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Pounds, Rep. | Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 378 | 106 | 188 | 194 | 124 | 212 | 94 |
| 2 | 283 | 103 | 112 | 122 | 105 | 134 | 80 |
| 3 | 243 | 80 | 110 | 111 | 90 | 122 | 76 |
| 4 | 333 | 162 | 67 | 194 | 197 | 112 | [illegible] |
| 5 | 481 | 149 | 151 | 179 | 181 | 201 | 132 |

BROOKLYN VOTE, 1917—*Continued.*

### 21st A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 6 | 397 | 118 | 203 | 221 | 123 | 228 | 99 |
| 7 | 417 | 140 | 186 | 207 | 148 | 226 | 118 |
| 8 | 381 | 145 | 143 | 175 | 161 | 174 | 150 |
| 9 | 286 | 156 | 133 | 168 | 163 | 177 | 152 |
| 10 | 362 | 120 | 171 | 175 | 128 | 184 | 102 |
| 11 | 316 | 123 | 115 | 141 | 120 | 148 | 102 |
| 12 | 393 | 198 | 98 | 128 | 198 | 165 | 149 |
| 13 | 384 | 221 | 47 | 93 | 220 | 119 | 202 |
| 14 | 435 | 195 | 92 | 130 | 209 | 147 | 183 |
| 15 | 367 | 99 | 160 | 190 | 100 | 204 | 77 |
| 16 | 361 | 110 | 162 | 179 | 115 | 181 | 106 |
| 17 | 300 | 92 | 132 | 157 | 102 | 151 | 89 |
| 18 | 363 | 150 | 125 | 144 | 151 | 168 | 114 |
| 19 | 369 | 115 | 164 | 184 | 125 | 212 | 93 |
| 20 | 379 | 77 | 246 | 263 | 76 | 242 | 84 |
| 21 | 383 | 90 | 225 | 235 | 101 | 268 | 64 |
| 22 | 454 | 84 | 285 | 300 | 105 | 315 | 75 |
| 23 | 303 | 40 | 216 | 221 | 50 | 225 | 38 |
| 24 | 437 | 78 | 243 | 258 | 99 | 280 | 64 |
| 25 | 312 | 54 | 203 | 223 | 62 | 227 | 45 |
| 26 | 297 | 79 | 155 | 172 | 79 | 166 | 65 |
| 27 | 365 | 95 | 197 | 211 | 103 | 224 | 87 |
| 28 | 362 | 60 | 230 | 243 | 74 | 249 | 65 |
| 29 | 425 | 76 | 273 | 284 | 88 | 283 | 70 |
| 30 | 319 | 66 | 189 | 203 | 72 | 216 | 61 |
| 31 | 356 | 109 | 165 | 174 | 132 | 205 | 94 |
| 32 | 329 | 146 | 99 | 121 | 157 | 124 | 124 |
| 33 | 401 | 161 | 120 | 146 | 167 | 159 | 147 |
| 34 | 364 | 132 | 125 | 167 | 134 | 180 | 106 |
| 35 | 274 | 94 | 62 | 83 | 107 | 92 | 90 |
| 36 | 372 | 93 | 72 | 86 | 103 | 92 | 92 |
| 37 | 156 | 18 | 14 | 22 | 22 | 27 | 22 |
| 38 | 427 | 130 | 121 | 162 | 132 | 172 | 126 |
| 39 | 125 | 52 | 39 | 50 | 56 | 53 | 47 |
| 40 | 327 | 122 | 98 | 129 | 128 | 149 | 102 |
| 41 | 246 | 119 | 67 | 86 | 132 | 97 | 11 |
| | 14262 | 4557 | 6003 | 6835 | 4902 | 7291 | 4025 |

### 22d Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 336 | 154 | 41 | 80 | 138 | 87 | 121 |
| 2 | 437 | 231 | 48 | 110 | 205 | 129 | 176 |
| 3 | 407 | 189 | 108 | 153 | 179 | 162 | 165 |
| 4 | 348 | 117 | 122 | 163 | 124 | 185 | 92 |
| 5 | 222 | 91 | 67 | 99 | 89 | 110 | 73 |
| 6 | 378 | 161 | 111 | 168 | 155 | 166 | 132 |
| 7 | 435 | 161 | 116 | 187 | 157 | 209 | 137 |
| 8 | 393 | 167 | 74 | 149 | 167 | 173 | 130 |
| 9 | 408 | 162 | 106 | 173 | 160 | 184 | 134 |
| 10 | 355 | 151 | 56 | 135 | 141 | 146 | 119 |
| 11 | 294 | 100 | 71 | 135 | 103 | 137 | 91 |
| 12 | 279 | 118 | 46 | 92 | 120 | 104 | 97 |
| 13 | 369 | 167 | 76 | 127 | 167 | 134 | 129 |
| 14 | 431 | 169 | 90 | 174 | 172 | 201 | 134 |
| 15 | 381 | 178 | 62 | 122 | 173 | 143 | 141 |
| 16 | 307 | 128 | 60 | 112 | 122 | 122 | 108 |
| 17 | 343 | 175 | 52 | 112 | 168 | 133 | 148 |
| 18 | 335 | 187 | 44 | 86 | 167 | 95 | 156 |
| 19 | 366 | 163 | 60 | 130 | 146 | 138 | 120 |
| 20 | 278 | 127 | 40 | 83 | 122 | 95 | 96 |
| 21 | 383 | 171 | 36 | 86 | 167 | 94 | 140 |
| 22 | 368 | 144 | 33 | 80 | 153 | 92 | 130 |
| 23 | 403 | 128 | 17 | 56 | 122 | 70 | 100 |
| 24 | 343 | 84 | 19 | 70 | 74 | 74 | 65 |
| 25 | 432 | 146 | 27 | 83 | 147 | 97 | 128 |
| 26 | 349 | 101 | 23 | 63 | 90 | 73 | 98 |
| 27 | 439 | 168 | 44 | 88 | 171 | 96 | 155 |
| 28 | 451 | 211 | 39 | 106 | 201 | 125 | 162 |
| 29 | 351 | 119 | 39 | 84 | 118 | 100 | 96 |
| 30 | 411 | 206 | 40 | 114 | 193 | 137 | 152 |
| 31 | 426 | 185 | 58 | 122 | 179 | 136 | 155 |
| 32 | 394 | 185 | 77 | 119 | 188 | 141 | 159 |
| 33 | 410 | 173 | 56 | 128 | 183 | 153 | 135 |
| 34 | 415 | 154 | 59 | 124 | 163 | 142 | 130 |
| 35 | 263 | 81 | 26 | 77 | 80 | 91 | 65 |
| 36 | 344 | 108 | 32 | 63 | 109 | 75 | 94 |
| 37 | 378 | 85 | 24 | 60 | 96 | 70 | 86 |
| 38 | 238 | 57 | 6 | 33 | 48 | 31 | 51 |

### 22d A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 39 | 408 | 69 | 27 | 56 | 74 | 55 | 102 |
| 40 | 372 | 22 | 14 | 33 | 19 | 32 | 23 |
| 41 | 413 | 41 | 17 | 37 | 44 | 36 | 50 |
| 42 | 366 | 58 | 24 | 54 | 60 | 67 | 51 |
| 43 | 457 | 69 | 20 | 54 | 60 | 65 | 59 |
| 44 | 379 | 105 | 19 | 78 | 100 | 80 | 95 |
| 45 | 59 | 39 | 3 | 17 | 36 | 18 | 26 |
| | 16354 | 6004 | 2220 | 4474 | 5870 | 5002 | 5008 |

### 23d Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Pounds, Rep. | Bor. Pr. Riegelmann, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 373 | 172 | 60 | 112 | 174 | 111 | 164 |
| 2 | 359 | 148 | 77 | 122 | 150 | 130 | 128 |
| 3 | 315 | 182 | 25 | 62 | 180 | 73 | 144 |
| 4 | 344 | 196 | 44 | 87 | 179 | 103 | 141 |
| 5 | 358 | 202 | 57 | 94 | 190 | 107 | 148 |
| 6 | 354 | 164 | 82 | 122 | 156 | 139 | 132 |
| 7 | 379 | 79 | 46 | 60 | 73 | 73 | 63 |
| 8 | 460 | 80 | 47 | 82 | 79 | 89 | 66 |
| 9 | 449 | 56 | 30 | 55 | 49 | 63 | 46 |
| 10 | 429 | 49 | 18 | 31 | 48 | 37 | 38 |
| 11 | 370 | 70 | 40 | 52 | 52 | 41 | 42 |
| 12 | 407 | 59 | 46 | 57 | 48 | 58 | 50 |
| 13 | 371 | 62 | 28 | 42 | 64 | 47 | 53 |
| 14 | 505 | 48 | 12 | 43 | 42 | 21 | 40 |
| 15 | 405 | 45 | 13 | 31 | 41 | 33 | 44 |
| 16 | 392 | 82 | 25 | 47 | 75 | 42 | 64 |
| 17 | 473 | 68 | 30 | 48 | 68 | 50 | 55 |
| 18 | 467 | 64 | 22 | 49 | 52 | 43 | 56 |
| 19 | 414 | 55 | 77 | 95 | 53 | 88 | 47 |
| 20 | 604 | 108 | 36 | 87 | 85 | 102 | 79 |
| 21 | 194 | 66 | 20 | 40 | 61 | 38 | 60 |
| 22 | 53 | 27 | 7 | 11 | 31 | 12 | 25 |
| 23 | 9 | 5 | 3 | 3 | 4 | 4 | 4 |
| 24 | 25 | 16 | 3 | 6 | 12 | 9 | 19 |
| 25 | 8 | 5 | 3 | 1 | 6 | 1 | 6 |
| | 8417 | 2107 | 831 | 1438 | 1972 | 1514 | 1673 |

### KINGS COUNTY VOTE, 1917.

| A. D. | Registration. | Mayor. Bennett, Rep. | Mayor. Hylan, Prog. Dem. | Mayor. Hillquit, Soc. | Mayor. Mitchel, Fus., City Party. | Compt'r. Prendergast, Rep., Fus., City P. | Compt'r. Craig, Dem. | Pres. of Bd. of Ald. Adamson, Rep., Fus., City P. | Pres. of Bd. of Ald. Smith, Dem., Prog. | Sheriff. Swasey, Rep., Fus., City P. | Sheriff. Griffin, Dem. | Register. Rafferty, Rep., Fus., City P. | Register. Webster, Dem. | Pres. Borough of Bkln. Pounds, Rep., Fus., City P. | Pres. Borough of Bkln. Riegelmann, Dem. | Pres. Borough of Bkln. O'Loughlin, Non-Partisan. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 8,229 | 1,109 | 4,953 | 615 | 2,407 | 3,147 | 4,954 | 3,207 | 4,913 | 3,131 | 5,005 | 3,287 | 4,737 | 3,192 | 4,355 | 587 |
| 2 | 5,818 | 1,134 | 3,412 | 3,247 | 2,296 | 3,126 | 3,591 | 3,301 | 3,456 | 3,064 | 3,727 | 3,261 | 3,422 | 3,223 | 3,152 | 508 |
| 3 | 5,825 | 785 | 4,709 | 572 | 747 | 1,261 | 4,730 | 1,391 | 4,553 | 1,172 | 4,948 | 1,449 | 4,476 | 1,409 | 4,164 | 493 |
| 4 | 9,249 | 1,354 | 5,130 | 2,137 | 1,416 | 2,599 | 5,138 | 2,756 | 5,059 | 2,711 | 5,108 | 2,972 | 4,759 | 2,435 | 4,849 | 710 |
| 5 | 11,944 | 1,738 | 5,433 | 1,272 | 2,883 | 4,378 | 5,362 | 4,684 | 5,078 | 4,753 | 5,070 | 4,802 | 4,907 | 4,325 | 4,820 | 784 |
| 6 | 9,152 | 1,019 | 3,265 | 4,130 | 1,334 | 2,503 | 3,087 | 2,652 | 2,994 | 2,624 | 3,117 | 2,682 | 2,924 | 2,504 | 2,806 | 558 |
| 7 | 7,923 | 1,129 | 5,445 | 952 | 1,559 | 2,343 | 5,439 | 2,484 | 5,336 | 1,916 | 6,188 | 2,642 | 5,157 | 2,610 | 4,496 | 820 |
| 8 | 7,000 | 1,065 | 5,444 | 540 | 889 | 1,584 | 5,482 | 1,714 | 5,306 | 1,615 | 5,548 | 2,047 | 5,027 | 1,736 | 4,697 | 655 |
| 9 | 19,491 | 1,417 | 4,912 | 1,600 | 2,899 | 3,913 | 5,140 | 4,093 | 5,062 | 3,103 | 6,312 | 4,163 | 4,894 | 4,084 | 4,140 | 1,054 |
| 10 | 10,555 | 1,343 | 4,949 | 790 | 3,242 | 4,372 | 4,999 | 4,443 | 4,964 | 4,305 | 5,094 | 4,514 | 4,903 | 4,435 | 4,235 | 787 |
| 11 | 10,481 | 1,485 | 5,514 | 837 | 4,446 | 5,542 | 5,651 | 5,715 | 5,505 | 5,753 | 5,509 | 5,653 | 5,505 | 5,565 | 4,866 | 839 |
| 12 | 13,156 | 1,681 | 5,797 | 1,278 | 2,399 | 4,625 | 6,012 | 4,798 | 5,967 | 4,294 | 6,587 | 5,673 | 5,158 | 4,731 | 4,880 | 1,282 |
| 13 | 7,239 | 784 | 3,524 | 2,207 | 625 | 1,397 | 3,299 | 1,450 | 3,223 | 1,426 | 3,308 | 1,472 | 3,209 | 1,446 | 3,083 | 365 |
| 14 | 6,526 | 512 | 3,098 | 3,142 | 523 | 1,016 | 2,978 | 1,068 | 2,887 | 1,104 | 2,973 | 1,155 | 2,837 | 1,101 | 2,722 | 288 |
| 15 | 8,153 | 967 | 5,579 | 1,066 | 984 | 1,783 | 5,466 | 1,947 | 5,218 | 1,934 | 5,344 | 1,993 | 5,175 | 2,020 | 4,787 | 499 |
| 16 | 24,234 | 1,085 | 4,430 | 2,005 | 2,609 | 3,592 | 4,623 | 3,702 | 4,578 | 2,673 | 5,843 | 3,609 | 4,666 | 3,738 | 4,169 | 514 |
| 17 | 10,362 | 1,350 | 3,993 | 1,156 | 3,535 | 4,545 | 4,029 | 4,782 | 3,857 | 5,000 | 3,724 | 4,710 | 3,799 | 4,622 | 3,579 | 592 |
| 18 | 24,815 | 976 | 4,130 | 3,182 | 3,372 | 4,199 | 4,234 | 4,452 | 4,064 | 4,216 | 4,334 | 4,326 | 4,064 | 4,280 | 3,753 | 657 |
| 19 | 7,953 | 879 | 3,240 | 2,993 | 545 | 1,447 | 2,998 | 1,500 | 2,913 | 1,588 | 2,926 | 1,664 | 2,796 | 1,259 | 2,806 | 474 |
| 20 | 10,720 | 2,293 | 8,921 | 3,555 | 2,172 | 4,679 | 8,239 | 4,982 | 7,821 | 5,361 | 7,594 | 5,328 | 7,532 | 4,830 | 7,225 | 1,157 |
| 21 | 5,847 | 1,340 | 4,557 | 1,438 | 6,003 | 6,835 | 4,962 | 7,181 | 4,683 | 68,69 | 4,997 | 7,066 | 4,735 | 7,231 | 4,625 | 683 |
| 22 | 25,432 | 2,325 | 6,004 | 4,775 | 2,229 | 4,474 | 5,870 | 4,897 | 5,442 | 5,052 | 5,469 | 5,060 | 5,306 | 5,002 | 5,008 | 674 |
| 23 | 19,814 | 531 | 2,107 | 4,193 | 856 | 1,438 | 1,972 | 1,547 | 1,924 | 1,478 | 2,024 | 1,547 | 1,854 | 1,514 | 1,673 | 492 |
| Totals | 269,418 | 28,301 | 108,546 | 47,682 | 50,970 | 74,798 | 108,245 | 78,746 | 104,793 | 75,142 | 110,749 | 81,675 | 101,742 | 77,511 | 94,154 | 15,445 |

Other votes cast: For Mayor, Colvin, Proh., 364; Seidel, Soc. L., 298. For Compt., Bieverman, Soc., 49,884; Taylor, Proh., 1,558. For Pres. Bd. of Ald., Cassidy, Soc., 41,231; Moore, Proh., 832.

*Other votes cast: For Sherriff, Ross, Soc., 29,530; Snyder, Proh., 1,027. For Register, Fraser, Soc., 40,229; Quail, 1,052. For Bor. Pres., Fraser, Soc., 28,151; McKee, Proh., 836.*

BROOKLYN VOTE, 1917—*Continued.*

**Amendment No. 1.**

Shall the proposed amend. to sec. 1 of article 2 of the Constitution, conferring equal suffrage upon women, be approved? Yes, 123,143; no, 89,147.

**Amendment No. 2.**

Shall the proposed amend. to sec. 10 of article 8 of the Constitution, extending to all cities of the 1st class the provisions now applicable to the City of N. Y., that debts incurred after the 1st day of Jan., 1904, to provide for the supply of water, shall be excluded in ascertaining the debt limit of such cities, be approved? Yes, 110,848; no, 54,922.

**Justices of the Supreme Court for the 2d Judicial Dist.**

L. B. Faber, Rep., Fus., 75,991; S. B. Strong, Rep., Proh., Prog., 60,888; L. L. Fawcett, Rep., Proh., Fus., 99,825; Edw. Lazansky, Dem., Prog., Voters' League, 86,957; R. S. Newcombe, Dem., Prog., 82,025; W. J. Kelly, Dem., Fus., Voters' L., 105,911; H. W. Laidler, Soc., 35,522; Harry Waton, Soc., 33,925; Morris Wolfman, Soc., 32,881; H. D. Watson, Proh., 978.

**Associate Judges, Court of Appeals.**

C. B. McLaughlin, Rep., Dem., 164,045; B. N. Cardozo, Rep., Dem., 149,288; H. D. Wilcox, Soc., 40,595; L. B. Boudin, Soc., 37,269; W. T. Bliss, Proh., 2,086; C. A. Hart, Proh., 1,591.

**Attorney General.**

M. E. Lewis, Rep., 84,398; D. P. Hodson, Dem., 96,706; S. J. Block, Soc., 40,007; W. H. Burr, Proh., 1,090.

**Justice of Municipal Courts.**

1st Dist.—J. A. Dunne, Rep. and Dem., 20,092; M. B. Cothren, Soc., 1,380; W. G. Howell, Proh., 198.

2d Dist.—Geo. A. Friefeld, Rep., 9,760; J. A. Valentine, Dem., 8,810; J. E. Kleine, Soc., 4,136. Justice Freifeld died on Nov. 17, 1917.

3d Dist.—Sam'l Widder, Rep., 7,591; W. J. Bogenshutz, Dem., 15,190; P. Satra, Soc., 8,484; A. F. Smith, Proh., 223.

6th Dist.—E. M. Doughty, Rep., Proh., Fus., 17,521; C. H. Fuller, Dem., 16,367; N. S. Reichenthal, Soc., 2,474.

7th Dist.—H. C. Glore, Rep., 11,018; E. A. Richards, Dem., 20,001; H. Lurio, Soc., 12,550; S. J. Trapini, Proh., 109.

**Aldermen.**

36th Dist.—M. J. Hogan,* Rep., 3,219; P. W. Murphy, Dem., 2,705; A. Laus, Soc., 318; E. M. Low, Proh., 86.

37th Dist.—R. H. Gibbons, Rep., 801; J. J. Browne, Dem., 3,258; Vera Cushin, Soc., 197.

38th Dist.—E. J. Fitzgerald, Rep., 1,343; F. A. Cunningham, Dem., 2,765; I. Aaronson, Soc., 180.

39th Dist.—J. S. Gaynor, Rep., 3,243; F. D. McGarry, Dem., 2,898;; J. Abramowitz, Soc., 1,858; C. E. Gildersleeve, Proh., 35.

40th Dist.—John Wirth, Rep., 4,705; C. J. Spittler, Dem., 4,254; T. A. Hopkins, Soc., 834; E. E. Howard, Proh., 76.

41st Dist.—John Diemer, Rep., 3,413; J. W. McHenry, Dem., 1,502; G. S. Rumpler, Soc., 3,016; J. W. Hall, Proh., 12.

42d Dist.—R. W. Anderson, Rep., 1,272; J. J. Molen, Dem., 4,181; M. Gurgevic, Soc., 408.

43d Dist.—H. L. Turk, Rep., 1,706; F. P. Kenney, Dem., 3,294; A. Sedlway, Soc., 266.

44th Dist.—J. P. Taylor,* Rep., 5,407; C. W. Dunn, Dem., 8,728; E. H. Goeller, Soc., 1,624; F. C. Halliday, Proh., 109.

45th Dist.—A. Ferrand,* Rep., 4,225; P. M. Benzie, Dem., 3,651; J. A. Bergman, Soc., 386; C. F. Stowe, Proh., 57.

46th Dist.—W. W. Colne,* Rep., 4,137; J. L. Dempsey, Dem., 4,019; W. Mendelson, Soc., 406.

47th Dist.—F. H. Stevenson,* Rep., 4,623; M. G. Fullum, Dem., 5,467; W. Hennessey, Soc., 648; W. Anderson, Proh., 42.

48th Dist.—W. H. Porter,* Rep., 2,000; A. Bassett, Dem., 2,790; H. Weiss, Soc., 873; G. Hunt, Proh., 7.

49th Dist.—H. Kahn, Rep., 739; J. W. Sullivan, Dem., 2,835; E. S. Lindgren, Soc., 1,601.

50th Dist.—W. Call, Rep., 2,087; W. P. McGarry, Dem., 2,930; P. Muller, Jr., Soc., 646; D. H. Coles, Proh., 20.

51st Dist.—R. E. Dooley, Rep., 8,267; J. J. Ryan, Dem., 10,014; W. S. Jelling, Soc., 2,645; E. E. Henderson, Proh., 167.

*Also Fusion.

52d Dist.—F. Smith, Rep., 4,240; W. J. Leonard, Dem., 3,149; A. B. De Milt, Soc., 791; G. B. Hillard, Proh., 51.

53d Dist.—A. L. Squires,* Rep., 11,081; J. J. Cavanaugh, Dem., 8,496; E. E. Canthorne, Soc., 1,659; G. H. MacEatherson, Proh., 134.

54th Dist.—O. Muhlbauer, Rep., 1,611; G. Hilkemeier, Dem., 3,178; C. Johanntges, Soc., 1,815.

55th Dist.—W. H. Pendry,* Rep., 2,983;; F. P. Bent, Dem., 3,942; J. Heiss, Soc., 1,669; H. G. Simpson, Proh., 38.

56th Dist.—H. Heyman, Rep., 2,028; H. Heyman, Dem. (see Rep.); B. C. Vladeck, Soc., 2,802; A. E. Smith, Proh., 66.

57th Dist.—J. E. Brown, Rep., 4,081; C. H. Haubert, Dem., 4,677; H. D. Smith, Soc., 1,351; H. C. Fetteroll, Proh., 26.

58th Dist.—C. J. Moore, Rep., 5,241; G. Keiser, Dem., 4,780; F. Smith, Soc., 3,689; H. S. Swain, Proh., 48.

59th Dist.—A. S. Drescher, Rep., 5,157; A. S. Drescher, Dem. (see Rep.); B. Wolff, Soc., 9,602.

**Assembly.**

1st Dist.—A. G. Petrella,* Rep., 3,128; P. H. Larney, Dem., 4,752; A. Eslanger, Soc., 427; L. C. Brown, Proh., 71.

2d Dist.—W. H. Fitzgerald, Rep., 3,758; F. J. Planding, Dem., 3,009; M. Zucker, Soc., 3,046; C. A. Montgomery, Proh., 39.

3d Dist.—A. R. Ott, Rep., 1,329; F. J. Taylor, Dem., 4,384; J. Wodicka, Soc., 379.

4th Dist.—E. R. O'Brien, Rep., 2,829; P. A. McArdle, Dem., 4,805; B. Glassberg, Soc., 1,736; W. A. F. Miller, Proh., 48.

5th Dist.—J. H. Caulfield, Jr., Rep., 5,314; W. H. Eaton, Dem., 4,316; M. L. Lorentz, Soc., 920; H. A. Roberts, Proh., 94.

6th Dist.—N. D. Shapiro, Rep., 3,184; M. Solomon, Dem., 2,217; W. M. Feigenbaum, Soc., 3,694; R. S. Goodell, Proh., 106.

7th Dist.—J. J. Sweeney, Rep., 2,401; D. F. Farrell, Dem., 5,133; J. Lichtenfeld, Soc., 688; G. A. E. Giles, Proh., 59.

8th Dist.—C. A. Walter, Rep., 2,041; J. J. McKeon, Dem., 4,782; L. Harris, Soc., 388.

9th Dist.—T. L. Dowling,* Rep., 4,249; F. S. Burr, Dem., 4,678; B. Richardson, Soc., 1,244; G. H. Vogel, Proh., 67.

10th Dist.—M. R. Matheson,* Rep., 4,594; H. W. Smith, Dem., 4,532; W. W. Passage, Soc., 586; L. S. Zidler, Proh., 50.

11th Dist.—T. L. Brownlee,* Rep., 5,517; J. H. Donlan, Dem., 5,374; D. Muller, Soc., 640; C. D. Bell, Proh., 57.

12th Dist.—W. T. Simpson,* Rep., 5,326; A. Link, Dem., 5,355; J. R. Lene, Soc., 872; J. T. Manson, Proh., 40.

13th Dist.—J. J. Lennon, Rep., 1,987; M. T. Donnelly, Dem., 2,848; H. Perle, Soc., 1,873; W. Irvine, Proh., 16.

14th Dist.—C. C. G. Sprenger, Rep., 1,128; A. Gompers, Dem., 2,584; J. A. Whitehorn, Soc., 3,089.

15th Dist.—G. J. Goldberg, Rep., 1,379; J. F. Twomey, Dem., 5,814; W. Fales, Soc., 762; W. Locke, Proh., 103.

16th Dist.—S. Abrahamson, Rep., 3,344; K. F. Sutherland, Dem., 4,945; B. Feigenbaum, Soc., 1,243; R. E. Neidig, Proh., 37.

17th Dist.—F. A. Wells, Rep., 4,456; T. F. McGrath, Dem., 3,946; J. W. Hughan, Soc., 952; C. B. Loe, Proh., 56.

18th Dist.—M. Snyder, Rep., 4,619; J. M. Friedman, Dem., 3,824; Minna Eskenazi, Soc., 2,485; O. S. Long, Proh., 132.

19th Dist.—J. L. Brisbois, Rep., 1,891; R. C. Klingman, Dem., 2,661; J. A. Weil, Soc., 2,633.

20th Dist.—A. C. Flamman,* Rep., 5,539; G. J. Braun, Dem., 7,355; L. Lore, Soc., 3,015; A. C. Flamman, Proh. (see Rep.).

21st Dist.—W. E. Youker* Rep., 6,711; J. H. Esquirol, Dem., 4,803; B. J. Riley, Soc., 1,205; J. B. Payne, Proh., 115.

22d Dist.—C. B. Barfield, Rep., 4,637; J. J. Morris, Dem., 5,719; W. B. Robinson, Soc., 4,269.

23d Dist.—W. Elermann, Rep., 2,606; W. Elermann, Dem. (see Rep.); A. I. Shiplacoff, Soc., 4,532; C. H. Vantin, Proh., 15.

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Among the States in which the smallest internal-revenue collections were made in 1917 are Nevada, $173,511.38; Wyoming, $240,388.71; North Dakota, $388,250.53; South Dakota, $432,113.30; Idaho, $474,541.77, and New Mexico, $494,405.45.

## MANHATTAN VOTE, 1917.

### 1st Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Marks, Fus. | Bor. Pr. Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 345 | 93 | 17 | 32 | 93 | 83 | 69 |
| 2 | 360 | 85 | 26 | 50 | 97 | 90 | 72 |
| 3 | 360 | 73 | 18 | 29 | 84 | 68 | 60 |
| 4 | 282 | 82 | 10 | 17 | 88 | 38 | 77 |
| 5 | 325 | 170 | 4 | 8 | 165 | 35 | 157 |
| 6 | 335 | 105 | 7 | 30 | 113 | 61 | 88 |
| 7 | 363 | 119 | 7 | 16 | 137 | 53 | 139 |
| 8 | 385 | 175 | 22 | 36 | 174 | 50 | 162 |
| 9 | 417 | 94 | 18 | 45 | 110 | 74 | 100 |
| 10 | 304 | 167 | 21 | 35 | 167 | 52 | 159 |
| 11 | 313 | 199 | 48 | 50 | 204 | 54 | 197 |
| 12 | 246 | 193 | 24 | 30 | 194 | 35 | 184 |
| 13 | 365 | 246 | 62 | 68 | 252 | 72 | 254 |
| 14 | 344 | 280 | 33 | 27 | 296 | 24 | 294 |
| 15 | 347 | 217 | 64 | 89 | 218 | 86 | 217 |
| 16 | 345 | 243 | 40 | 41 | 255 | 42 | 255 |
| 17 | 372 | 256 | 35 | 38 | 256 | 54 | 245 |
| 18 | 368 | 254 | 54 | 69 | 242 | 61 | 247 |
| 19 | 352 | 259 | 29 | 36 | 262 | 47 | 235 |
| 20 | 354 | 269 | 30 | 28 | 276 | 21 | 275 |
| 21 | 334 | 249 | 27 | 31 | 261 | 29 | 256 |
| 22 | 327 | 200 | 11 | 54 | 196 | 53 | 199 |
| 23 | 285 | 176 | 44 | 59 | 168 | 50 | 170 |
| 24 | 291 | 184 | 58 | 56 | 180 | 56 | 180 |
| 25 | 347 | 259 | 32 | 43 | 258 | 31 | 265 |
| 26 | 240 | 181 | 22 | 28 | 178 | 27 | 183 |
| 27 | 329 | 255 | 36 | 32 | 260 | 32 | 258 |
| 28 | 399 | 287 | 45 | 56 | 285 | 48 | 292 |
| 29 | 142 | 87 | 25 | 33 | 89 | 36 | 86 |
| 30 | 374 | 196 | 76 | 103 | 207 | 106 | 201 |
| 31 | 350 | 275 | 24 | 39 | 272 | 43 | 278 |
| 32 | 206 | 135 | 29 | 26 | 145 | 32 | 140 |
| 33 | 340 | 228 | 62 | 63 | 232 | 68 | 243 |
| 34 | 312 | 188 | 57 | 72 | 185 | 76 | 184 |
| 35 | 261 | 158 | 42 | 45 | 167 | 47 | 164 |
| 36 | 347 | 230 | 35 | 46 | 227 | 38 | 235 |
| | 11771 | 6868 | 1216 | 1560 | 6994 | 1862 | 6825 |

### 2d Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Marks, Fus. | Bor. Pr. Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 126 | 47 | 18 | 23 | 47 | 47 | 38 |
| 2 | 272 | 103 | 27 | 52 | 106 | 112 | 77 |
| 3 | 204 | 66 | 95 | 32 | 73 | 68 | 54 |
| 4 | 223 | 79 | 10 | 19 | 79 | 50 | 63 |
| 5 | 192 | 35 | 14 | 26 | 36 | 54 | 26 |
| 6 | 374 | 68 | 22 | 30 | 79 | 72 | 56 |
| 7 | 191 | 57 | 15 | 21 | 57 | 34 | 50 |
| 8 | 280 | 69 | 26 | 31 | 75 | 70 | 51 |
| 9 | 280 | 90 | 28 | 49 | 111 | 78 | 78 |
| 10 | 316 | 101 | 28 | 32 | 92 | 69 | 74 |
| 11 | 284 | 109 | 36 | 62 | 112 | 72 | 69 |
| 12 | 289 | 71 | 33 | 37 | 68 | 60 | 60 |
| 13 | 302 | 88 | 23 | 39 | 94 | 79 | 73 |
| 14 | 343 | 65 | 20 | 42 | 65 | 81 | 51 |
| 15 | 339 | 81 | 10 | 19 | 83 | 45 | 69 |
| 16 | 300 | 54 | 13 | 26 | 45 | 39 | 45 |
| 17 | 302 | 64 | 19 | 32 | 68 | 50 | 64 |
| 18 | 312 | 187 | 43 | 44 | 186 | 42 | 183 |
| 19 | 364 | 178 | 64 | 26 | 128 | 33 | 127 |
| 20 | 245 | 140 | 13 | 68 | 185 | 68 | 184 |
| 21 | 343 | 249 | 18 | 21 | 248 | 19 | 255 |
| 22 | 306 | 253 | 32 | 27 | 256 | 37 | 243 |
| 23 | 301 | 201 | 65 | 68 | 200 | 61 | 204 |
| 24 | 266 | 124 | 96 | 84 | 132 | 89 | 128 |
| 25 | 352 | 252 | 51 | 52 | 280 | 40 | 291 |
| 26 | 309 | 170 | 62 | 55 | 167 | 62 | 191 |
| 27 | 346 | 185 | 54 | 53 | 185 | 58 | 186 |
| 28 | 201 | 81 | 14 | 17 | 81 | 31 | 75 |
| 29 | 310 | 162 | 70 | 83 | 154 | 82 | 153 |
| 30 | 208 | 122 | 43 | 54 | 124 | 46 | 131 |
| 31 | 293 | 145 | 68 | 136 | 128 | 129 | 133 |
| 32 | 352 | 150 | 39 | 65 | 151 | 63 | 147 |
| 33 | 335 | 136 | 93 | 131 | 146 | 134 | 143 |
| 34 | 241 | 126 | 42 | 62 | 119 | 73 | 115 |
| | 9701 | 4118 | 1305 | 1796 | 4160 | 2147 | 3887 |

### 3d Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Marks, Fus. | Bor. Pr. Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 312 | 232 | 24 | 37 | 230 | 42 | 230 |
| 2 | 334 | 245 | 39 | 48 | 245 | 42 | 248 |
| 3 | 120 | 73 | 35 | 36 | 78 | 30 | 82 |
| 4 | 377 | 291 | 37 | 37 | 300 | 29 | 304 |
| 5 | 317 | 256 | 24 | 31 | 252 | 24 | 258 |
| 6 | 272 | 202 | 26 | 25 | 198 | 30 | 204 |

### 3d A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Marks, Fus. | Bor. Pr. Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 7 | 313 | 242 | 34 | 44 | 237 | 31 | 243 |
| 8 | 323 | 180 | 92 | 97 | 178 | 90 | 114 |
| 9 | 362 | 214 | 82 | 86 | 216 | 76 | 228 |
| 10 | 318 | 208 | 48 | 67 | 198 | 57 | 201 |
| 11 | 349 | 245 | 40 | 57 | 240 | 43 | 247 |
| 12 | 338 | 269 | 26 | 33 | 263 | 25 | 269 |
| 13 | 324 | 240 | 35 | 47 | 233 | 32 | 251 |
| 14 | 317 | 175 | 47 | 72 | 179 | 63 | 191 |
| 15 | 376 | 254 | 53 | 58 | 262 | 53 | 265 |
| 16 | 357 | 185 | 90 | 109 | 187 | 89 | 212 |
| 17 | 282 | 122 | 93 | 103 | 128 | 87 | 144 |
| 18 | 353 | 195 | 76 | 80 | 199 | 77 | 210 |
| 19 | 273 | 127 | 87 | 94 | 127 | 77 | 154 |
| 20 | 365 | 188 | 115 | 126 | 194 | 95 | 226 |
| 21 | 302 | 127 | 128 | 125 | 135 | 102 | 161 |
| 22 | 402 | 161 | 151 | 164 | 173 | 134 | 203 |
| 23 | 288 | 155 | 86 | 92 | 154 | 55 | 198 |
| 24 | 261 | 191 | 24 | 32 | 191 | 15 | 220 |
| 25 | 351 | 248 | 47 | 50 | 253 | 28 | 285 |
| 26 | 271 | 159 | 43 | 54 | 163 | 39 | 190 |
| 27 | 349 | 184 | 72 | 77 | 192 | 63 | 212 |
| 28 | 303 | 195 | 40 | 45 | 195 | 31 | 223 |
| 29 | 293 | 216 | 29 | 39 | 219 | 30 | 231 |
| 30 | 316 | 230 | 32 | 44 | 229 | 40 | 240 |
| 31 | 330 | 187 | 85 | 85 | 197 | 66 | 223 |
| 32 | 276 | 171 | 24 | 38 | 171 | 27 | 192 |
| 33 | 311 | 173 | 68 | 72 | 179 | 62 | 197 |
| 34 | 323 | 218 | 51 | 60 | 217 | 41 | 243 |
| 35 | 325 | 216 | 49 | 51 | 219 | 39 | 237 |
| 36 | 315 | 214 | 36 | 46 | 218 | 45 | 231 |
| 37 | 301 | 161 | 68 | 74 | 170 | 77 | 169 |
| 38 | 285 | 113 | 68 | 70 | 116 | 73 | 123 |
| 39 | 334 | 141 | 72 | 89 | 129 | 91 | 134 |
| 40 | 299 | 196 | 27 | 47 | 195 | 47 | 195 |
| 41 | 249 | 178 | 23 | 36 | 167 | 38 | 166 |
| 42 | 328 | 215 | 19 | 32 | 206 | 32 | 213 |
| 43 | 338 | 190 | 57 | 80 | 175 | 72 | 187 |
| 44 | 288 | 130 | 49 | 54 | 127 | 56 | 127 |
| 45 | 300 | 182 | 20 | 43 | 178 | 41 | 175 |
| | 14131 | 8699 | 2403 | 2896 | 8702 | 2434 | 9246 |

### 4th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Marks, Fus. | Bor. Pr. Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 184 | 144 | 9 | 9 | 144 | 11 | 139 |
| 2 | 268 | 166 | 6 | 12 | 167 | 21 | 163 |
| 3 | 319 | 126 | 3 | 13 | 123 | 33 | 116 |
| 4 | 360 | 163 | 13 | 32 | 167 | 55 | 152 |
| 5 | 367 | 192 | 28 | 35 | 202 | 57 | 188 |
| 6 | 313 | 161 | 17 | 23 | 158 | 32 | 155 |
| 7 | 362 | 105 | 17 | 27 | 112 | 45 | 123 |
| 8 | 355 | 60 | 13 | 27 | 60 | 49 | 49 |
| 9 | 359 | 81 | 4 | 11 | 89 | 25 | 76 |
| 10 | 324 | 118 | 5 | 8 | 118 | 32 | 105 |
| 11 | 323 | 97 | 14 | 22 | 107 | 44 | 87 |
| 12 | 335 | 124 | 23 | 37 | 116 | 74 | 93 |
| 13 | 380 | 95 | 19 | 39 | 109 | 58 | 97 |
| 14 | 398 | 132 | 19 | 28 | 129 | 109 | 79 |
| 15 | 320 | 102 | 13 | 22 | 97 | 37 | 88 |
| 16 | 346 | 106 | 22 | 40 | 108 | 60 | 97 |
| 17 | 305 | 95 | 17 | 26 | 94 | 50 | 76 |
| 18 | 201 | 63 | 16 | 15 | 62 | 29 | 58 |
| 19 | 351 | 89 | 13 | 24 | 97 | 57 | 80 |
| 20 | 335 | 106 | 14 | 34 | 112 | 59 | 100 |
| 21 | 330 | 110 | 28 | 30 | 103 | 60 | 87 |
| 22 | 431 | 185 | 4 | 20 | 189 | 55 | 164 |
| 23 | 276 | 41 | 11 | 16 | 43 | 49 | 33 |
| | 7542 | 2061 | 328 | 550 | 2706 | 1101 | 2405 |

### 5th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Marks, Fus. | Bor. Pr. Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 321 | 158 | 45 | 75 | 154 | 73 | 163 |
| 2 | 305 | 168 | 28 | 35 | 182 | 36 | 183 |
| 3 | 379 | 281 | 24 | 43 | 276 | 34 | 284 |
| 4 | 304 | 212 | 28 | 42 | 207 | 41 | 209 |
| 5 | 395 | 269 | 46 | 60 | 264 | 52 | 271 |
| 6 | 399 | 229 | 74 | 96 | 231 | 93 | 226 |
| 7 | 348 | 205 | 62 | 68 | 210 | 69 | 214 |
| 8 | 84 | 39 | 31 | 30 | 39 | 29 | 41 |
| 9 | 332 | 174 | 89 | 103 | 175 | 92 | 188 |
| 10 | 278 | 166 | 26 | 62 | 160 | 49 | 176 |
| 11 | 228 | 227 | 19 | 35 | 223 | 30 | 226 |
| 12 | 331 | 213 | 22 | 29 | 229 | 32 | 224 |
| 13 | 371 | 214 | 47 | 74 | 227 | 73 | 229 |
| 14 | 425 | 225 | 56 | 111 | 242 | 104 | 236 |

### 5th A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Marks, Fus. | Bor. Pr. Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 15 | 419 | 275 | 65 | 77 | 278 | 65 | 271 |
| 16 | 250 | 160 | 27 | 44 | 161 | 44 | 165 |
| 17 | 361 | 233 | 38 | 70 | 232 | 73 | 229 |
| 18 | 341 | 200 | 31 | 68 | 182 | 57 | 188 |
| 19 | 312 | 219 | 12 | 35 | 211 | 35 | 210 |
| 20 | 346 | 255 | 22 | 45 | 254 | 42 | 265 |
| 21 | 341 | 219 | 52 | 61 | 226 | 64 | 225 |
| 22 | 343 | 227 | 31 | 64 | 222 | 49 | 234 |
| 23 | 340 | 250 | 17 | 33 | 240 | 33 | 242 |
| 24 | 321 | 232 | 16 | 37 | 229 | 32 | 234 |
| 25 | 372 | 258 | 20 | 40 | 253 | 44 | 255 |
| 26 | 349 | 260 | 26 | 53 | 254 | 48 | 253 |
| 27 | 338 | 174 | 66 | 28 | 173 | 73 | 182 |
| 28 | 360 | 174 | 94 | 121 | 167 | 106 | 179 |
| 29 | 361 | 240 | 25 | 41 | 226 | 42 | 223 |
| 30 | 346 | 241 | 19 | 35 | 237 | 35 | 240 |
| 31 | 310 | 215 | 23 | 41 | 209 | 35 | 218 |
| 32 | 310 | 223 | 21 | 33 | 221 | 32 | 216 |
| 33 | 377 | 151 | 143 | 154 | 155 | 140 | 165 |
| 34 | 381 | 257 | 52 | 65 | 262 | 55 | 270 |
| 35 | 315 | 233 | 27 | 34 | 232 | 30 | 228 |
| 36 | 363 | 267 | 50 | 54 | 272 | 45 | 279 |
| 37 | 280 | 200 | 25 | 36 | 197 | 39 | 193 |
| 38 | 272 | 138 | 28 | 63 | 133 | 57 | 127 |
| 39 | 213 | 64 | 13 | 55 | 58 | 50 | 59 |
| 40 | 332 | 224 | 31 | 58 | 226 | 44 | 229 |
| 41 | 319 | 149 | 48 | 101 | 145 | 95 | 141 |
| | 13571 | 8536 | 1650 | 2414 | 8446 | 2272 | 8563 |

### 6th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Marks, Fus. | Bor. Pr. Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 429 | 48 | 54 | 89 | 49 | 123 | 36 |
| 2 | 334 | 70 | 28 | 58 | 69 | 74 | 55 |
| 3 | 405 | 61 | 59 | 99 | 58 | 129 | 50 |
| 4 | 374 | 92 | 33 | 59 | 88 | 103 | 67 |
| 5 | 298 | 75 | 40 | 56 | 73 | 76 | 60 |
| 6 | 280 | 54 | 38 | 60 | 51 | 82 | 42 |
| 7 | 386 | 60 | 54 | 103 | 47 | 142 | 32 |
| 8 | 405 | 57 | 49 | 94 | 52 | 135 | 35 |
| 9 | 331 | 57 | 48 | 67 | 46 | 88 | 44 |
| 10 | 373 | 63 | 54 | 75 | 67 | 110 | 48 |
| 11 | 387 | 57 | 48 | 78 | 51 | 106 | 39 |
| 12 | 266 | 48 | 21 | 40 | 43 | 59 | 33 |
| 13 | 296 | 74 | 44 | 83 | 70 | 99 | 62 |
| 14 | 409 | 64 | 20 | 68 | 52 | 87 | 47 |
| 15 | 373 | 59 | 35 | 64 | 46 | 90 | 29 |
| 16 | 340 | 71 | 11 | 48 | 64 | 72 | 34 |
| 17 | 259 | 71 | 19 | 38 | 65 | 52 | 84 |
| 18 | 295 | 146 | 30 | 28 | 147 | 49 | 138 |
| 19 | 245 | 97 | 32 | 48 | 97 | 63 | 86 |
| 20 | 322 | 213 | 25 | 42 | 205 | 46 | 197 |
| 21 | 376 | 227 | 42 | 55 | 229 | 49 | 225 |
| 22 | 324 | 205 | 31 | 47 | 199 | 49 | 193 |
| 23 | 311 | 218 | 16 | 28 | 220 | 25 | 217 |
| | 7818 | 2187 | 831 | 1437 | 2088 | 1902 | 1873 |

### 7th Assembly District.

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Marks, Fus. | Bor. Pr. Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 347 | 146 | 82 | 115 | 136 | 112 | 133 |
| 2 | 348 | 174 | 110 | 120 | 169 | 118 | 179 |
| 3 | 213 | 122 | 36 | 44 | 128 | 40 | 129 |
| 4 | 169 | 102 | 26 | 28 | 102 | 29 | 103 |
| 5 | 287 | 100 | 61 | 94 | 90 | 96 | 98 |
| 6 | 410 | 290 | 19 | 54 | 281 | 59 | 277 |
| 7 | 392 | 204 | 104 | 105 | 211 | 119 | 207 |
| 8 | 274 | 110 | 94 | 106 | 107 | 99 | 103 |
| 9 | 354 | 89 | 216 | 212 | 101 | 225 | 96 |
| 10 | 357 | 119 | 188 | 196 | 126 | 186 | 124 |
| 11 | 419 | 240 | 62 | 86 | 249 | [illegible] | [illegible] |
| 12 | 355 | 135 | 145 | 162 | 158 | [illegible] | 134 |
| 13 | 389 | 78 | 222 | 228 | 86 | 231 | [illegible] |
| 14 | 324 | 58 | 221 | 212 | 73 | [illegible] | [illegible] |
| 15 | 320 | 59 | 219 | 217 | 72 | [illegible] | [illegible] |
| 16 | 327 | 53 | 233 | 226 | 76 | 243 | [illegible] |
| 17 | 315 | 60 | 202 | [illegible] | 69 | [illegible] | 74 |
| 18 | 309 | 73 | 178 | 112 | [illegible] | 153 | 69 |
| 19 | 319 | 45 | 236 | [illegible] | 54 | 234 | [illegible] |
| 20 | 315 | 87 | 152 | 154 | [illegible] | 152 | [illegible] |
| 21 | 322 | 40 | 237 | 228 | [illegible] | [illegible] | 54 |
| 22 | 344 | 76 | 215 | [illegible] | [illegible] | [illegible] | 79 |
| 23 | 396 | 84 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 24 | 287 | 63 | 133 | [illegible] | [illegible] | [illegible] | [illegible] |
| 25 | 322 | 106 | 133 | [illegible] | [illegible] | 162 | [illegible] |
| 26 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

MANHATTAN VOTE, 1917—*Continued.*

**7th A. D.—Continued.**

| Elec. Dist. | Registration. | Mayor. | | Compt. | | Bor. Pr. | |
|---|---|---|---|---|---|---|---|
| | | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
| 27 | 445 | 192 | 139 | 146 | 217 | 145 | 214 |
| 28 | 332 | 138 | 114 | 131 | 144 | 123 | 145 |
| 29 | 266 | 39 | 182 | 174 | 55 | 193 | 42 |
| 30 | 412 | 115 | 203 | 209 | 142 | 228 | 126 |
| 31 | 350 | 200 | 78 | 88 | 201 | 93 | 190 |
| 32 | 343 | 160 | 112 | 120 | 171 | 120 | 166 |
| 33 | 373 | 123 | 170 | 171 | 149 | 181 | 137 |
| | 11058 | 3848 | 4924 | 5153 | 4158 | 5276 | 3957 |

**8th Assembly District**

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 296 | 46 | 13 | 28 | 44 | 54 | 34 |
| 2 | 327 | 76 | 21 | 36 | 71 | 57 | 55 |
| 3 | 266 | 52 | 23 | 37 | 57 | 61 | 40 |
| 4 | 325 | 60 | 22 | 51 | 51 | 75 | 46 |
| 5 | 391 | 128 | 44 | 74 | 124 | 86 | 117 |
| 6 | 353 | 112 | 36 | 42 | 113 | 76 | 97 |
| 7 | 287 | 65 | 29 | 44 | 58 | 59 | 57 |
| 8 | 382 | 113 | 17 | 29 | 112 | 56 | 98 |
| 9 | 366 | 102 | 39 | 62 | 94 | 83 | 87 |
| 10 | 405 | 121 | 46 | 71 | 114 | 87 | 104 |
| 11 | 357 | 114 | 40 | 52 | 114 | 86 | 99 |
| 12 | 366 | 123 | 50 | 58 | 116 | 87 | 100 |
| 13 | 207 | 81 | 19 | 21 | 88 | 45 | 71 |
| 14 | 4 | 1 | 2 | 3 | 1 | 3 | 1 |
| 15 | 422 | 141 | 50 | 73 | 127 | 106 | 112 |
| 16 | 374 | 135 | 54 | 68 | 136 | 80 | 123 |
| 17 | 395 | 102 | 57 | 74 | 104 | 115 | 87 |
| 18 | 390 | 133 | 33 | 62 | 138 | 106 | 118 |
| 19 | 298 | 68 | 27 | 40 | 60 | 62 | 60 |
| 20 | 353 | 106 | 45 | 74 | 110 | 85 | 104 |
| 21 | 322 | 66 | 28 | 53 | 68 | 83 | 57 |
| 22 | 327 | 97 | 43 | 57 | 90 | 71 | 89 |
| 23 | 422 | 120 | 67 | 84 | 112 | 102 | 108 |
| 24 | 331 | 144 | 49 | 57 | 145 | 82 | 128 |
| 25 | 427 | 137 | 46 | 63 | 134 | 102 | 119 |
| 26 | 271 | 96 | 31 | 42 | 92 | 50 | 89 |
| 27 | 414 | 176 | 53 | 63 | 176 | 94 | 164 |
| | 9038 | 2715 | 994 | 1418 | 2649 | 2047 | 2386 |

**9th Assembly District.**

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 342 | 69 | 220 | 219 | 80 | 234 | 72 |
| 2 | 427 | 94 | 255 | 257 | 113 | 276 | 94 |
| 3 | 383 | 84 | 242 | 252 | 92 | 257 | 91 |
| 4 | 369 | 100 | 185 | 198 | 113 | 212 | 98 |
| 5 | 365 | 101 | 189 | 196 | 121 | 223 | 95 |
| 6 | 352 | 99 | 192 | 201 | 108 | 219 | 92 |
| 7 | 383 | 138 | 143 | 171 | 138 | 173 | 132 |
| 8 | 240 | 120 | 63 | 66 | 120 | 80 | 109 |
| 9 | 267 | 104 | 66 | 101 | 105 | 112 | 95 |
| 10 | 310 | 118 | 67 | 109 | 121 | 106 | 117 |
| 11 | 357 | 113 | 155 | 166 | 130 | 187 | 114 |
| 12 | 332 | 147 | 120 | 122 | 161 | 125 | 156 |
| 13 | 347 | 182 | 92 | 97 | 186 | 102 | 192 |
| 14 | 345 | 227 | 61 | 66 | 236 | 69 | 225 |
| 15 | 302 | 158 | 54 | 74 | 165 | 82 | 155 |
| 16 | 434 | 270 | 54 | 79 | 270 | 80 | 265 |
| 17 | 372 | 158 | 118 | 123 | 164 | 139 | 149 |
| 18 | 388 | 60 | 271 | 275 | 73 | 288 | 59 |
| 19 | 408 | 59 | 280 | 278 | 67 | 298 | 54 |
| 20 | 346 | 75 | 213 | 219 | 86 | 240 | 67 |
| 21 | 355 | 211 | 45 | 63 | 214 | 69 | 203 |
| 22 | 433 | 200 | 119 | 137 | 209 | 156 | 191 |
| 23 | 365 | 182 | 110 | 119 | 192 | 128 | 178 |
| 24 | 272 | 131 | 70 | 81 | 128 | 76 | 136 |
| 25 | 403 | 126 | 193 | 209 | 128 | 220 | 125 |
| 26 | 355 | 74 | 229 | 223 | 90 | 242 | 76 |
| 27 | 400 | 67 | 275 | 273 | 78 | 280 | 70 |
| 28 | 390 | 65 | 265 | 266 | 82 | 283 | 68 |
| 29 | 420 | 102 | 262 | 258 | 112 | 271 | 100 |
| 30 | 392 | 85 | 219 | 228 | 99 | 239 | 89 |
| 31 | 376 | 65 | 256 | 252 | 88 | 289 | 54 |
| 32 | 353 | 44 | 254 | 247 | 62 | 266 | 46 |
| 33 | 316 | 37 | 233 | 230 | 55 | 241 | 45 |
| | 11900 | 3863 | 5570 | 5854 | 4186 | 6262 | 3812 |

**10th Assembly District**

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 315 | 128 | 91 | 120 | 124 | 121 | 122 |
| 2 | 307 | 141 | 104 | 108 | 146 | 108 | 148 |
| 3 | 260 | 154 | 115 | 130 | 156 | 124 | 163 |
| 4 | 282 | 146 | 69 | 84 | 149 | 81 | 153 |
| 5 | 307 | 184 | 134 | 158 | 185 | 148 | 191 |
| 6 | 350 | 190 | 96 | 108 | 195 | 98 | 206 |

**10th A. D.—Continued.**

| Elec. Dist. | Registration. | Mayor. | | Compt. | | Bor. Pr. | |
|---|---|---|---|---|---|---|---|
| | | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
| 7 | 232 | 116 | 61 | 77 | 117 | 69 | 119 |
| 8 | 158 | 69 | 59 | 63 | 69 | 59 | 71 |
| 9 | 350 | 108 | 184 | 183 | 123 | 181 | 128 |
| 10 | 329 | 110 | 153 | 168 | 118 | 156 | 119 |
| 11 | 330 | 72 | 202 | 209 | 74 | 198 | 89 |
| 12 | 325 | 97 | 159 | 168 | 95 | 169 | 103 |
| 13 | 358 | 70 | 216 | 227 | 70 | 231 | 69 |
| 14 | 320 | 74 | 188 | 184 | 80 | 177 | 86 |
| 15 | 179 | 73 | 55 | 63 | 74 | 67 | 72 |
| 16 | 240 | 75 | 132 | 135 | 77 | 132 | 78 |
| 17 | 288 | 72 | 154 | 158 | 81 | 157 | 82 |
| 18 | 345 | 74 | 212 | 203 | 92 | 205 | 90 |
| 19 | 403 | 181 | 127 | 157 | 202 | 151 | 208 |
| 20 | 313 | 149 | 90 | 104 | 151 | 109 | 140 |
| 21 | 363 | 103 | 165 | 198 | 99 | 203 | 101 |
| 22 | 336 | 156 | 83 | 107 | 158 | 101 | 169 |
| 23 | 327 | 60 | 222 | 226 | 69 | 213 | 86 |
| 24 | 250 | 80 | 117 | 119 | 89 | 125 | 83 |
| 25 | 409 | 125 | 212 | 226 | 124 | 224 | 129 |
| 26 | 267 | 51 | 184 | 178 | 56 | 169 | 66 |
| 27 | 298 | 42 | 226 | 232 | 38 | 227 | 47 |
| 28 | 417 | 130 | 179 | 170 | 139 | 134 | 182 |
| 29 | 80 | 37 | 19 | 20 | 41 | 21 | 37 |
| 30 | 188 | 74 | 49 | 55 | 73 | 58 | 69 |
| 31 | 243 | 73 | 106 | 125 | 68 | 124 | 70 |
| 32 | 287 | 106 | 124 | 129 | 113 | 126 | 113 |
| 33 | 263 | 17 | 219 | 211 | 26 | 204 | 30 |
| 34 | 286 | 59 | 185 | 185 | 61 | 184 | 61 |
| 35 | 240 | 62 | 141 | 147 | 62 | 143 | 67 |
| 36 | 341 | 136 | 110 | 134 | 132 | 131 | 137 |
| 37 | 266 | 107 | 103 | 111 | 99 | 114 | 99 |
| 38 | 310 | 115 | 110 | 123 | 110 | 120 | 119 |
| 39 | 391 | 184 | 125 | 127 | 179 | 133 | 176 |
| 40 | 88 | 34 | 38 | 37 | 30 | 37 | 30 |
| | 11831 | 4024 | 5323 | 5667 | 4143 | 5532 | 4300 |

**11th Assembly District.**

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 387 | 64 | 264 | 265 | 76 | 283 | 60 |
| 2 | 312 | 105 | 144 | 152 | 112 | 154 | 109 |
| 3 | 372 | 119 | 177 | 176 | 143 | 175 | 145 |
| 4 | 390 | 140 | 168 | 169 | 160 | 178 | 155 |
| 5 | 400 | 139 | 179 | 176 | 154 | 183 | 151 |
| 6 | 380 | 165 | 128 | 137 | 168 | 147 | 155 |
| 7 | 319 | 81 | 183 | 187 | 86 | 191 | 82 |
| 8 | 321 | 98 | 160 | 168 | 108 | 178 | 93 |
| 9 | 337 | 146 | 128 | 133 | 156 | 140 | 146 |
| 10 | 382 | 184 | 76 | 85 | 193 | 107 | 168 |
| 11 | 348 | 198 | 68 | 68 | 200 | 66 | 195 |
| 12 | 323 | 80 | 183 | 182 | 88 | 211 | 67 |
| 13 | 301 | 75 | 158 | 155 | 85 | 169 | 77 |
| 14 | 425 | 178 | 111 | 122 | 192 | 141 | 174 |
| 15 | 316 | 85 | 88 | 110 | 92 | 156 | 65 |
| 16 | 293 | 139 | 64 | 82 | 137 | 99 | 114 |
| 17 | 327 | 101 | 96 | 119 | 95 | 175 | 60 |
| 18 | 305 | 131 | 107 | 122 | 127 | 143 | 111 |
| 19 | 296 | 135 | 105 | 104 | 142 | 101 | 110 |
| 20 | 347 | 176 | 97 | 107 | 178 | 118 | 168 |
| 21 | 369 | 177 | 105 | 122 | 170 | 136 | 163 |
| 22 | 381 | 200 | 69 | 85 | 197 | 95 | 188 |
| 23 | 327 | 168 | 69 | 82 | 166 | 82 | 169 |
| 24 | 438 | 216 | 102 | 126 | 216 | 140 | 216 |
| 25 | 367 | 225 | 63 | 87 | 219 | 95 | 208 |
| 26 | 378 | 182 | 132 | 140 | 184 | 157 | 169 |
| 27 | 387 | 157 | 156 | 162 | 162 | 190 | 136 |
| 28 | 302 | 46 | 213 | 207 | 56 | 210 | 57 |
| 29 | 402 | 80 | 262 | 264 | 94 | 298 | 68 |
| 30 | 317 | 48 | 229 | 225 | 60 | 238 | 49 |
| 31 | 389 | 73 | 253 | 257 | 83 | 262 | 79 |
| 32 | 241 | 28 | 162 | 154 | 45 | 165 | 38 |
| 33 | 288 | 36 | 204 | 199 | 52 | 210 | 43 |
| 34 | 310 | 53 | 221 | 218 | 62 | 220 | 58 |
| | 11777 | 4228 | 4913 | 5147 | 4458 | 5633 | 4046 |

**12th Assembly District.**

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 256 | 123 | 58 | 65 | 123 | 67 | 123 |
| 2 | 373 | 187 | 45 | 48 | 204 | 68 | 193 |
| 3 | 308 | 218 | 18 | 27 | 218 | 19 | 224 |
| 4 | 352 | 180 | 43 | 51 | 189 | 83 | 176 |
| 5 | 401 | 221 | 50 | 62 | 225 | 64 | 224 |
| 6 | 293 | 238 | 15 | 17 | 238 | 21 | 234 |
| 7 | 357 | 203 | 44 | 43 | 216 | 46 | 210 |
| 8 | 32 | 16 | 5 | 9 | 17 | 10 | 15 |
| 9 | 345 | 190 | 78 | 81 | 153 | 76 | 183 |

**12th A. D.—Continued.**

| Elec. Dist. | Registration. | Mayor. | | Compt. | | Bor. Pr. | |
|---|---|---|---|---|---|---|---|
| | | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
| 10 | 332 | 184 | 35 | 48 | 185 | 53 | 177 |
| 11 | 317 | 238 | 19 | 33 | 233 | 26 | 235 |
| 12 | 333 | 228 | 43 | 47 | 230 | 42 | 230 |
| 13 | 283 | 183 | 28 | 39 | 187 | 37 | 189 |
| 14 | 393 | 258 | 38 | 50 | 267 | 48 | 268 |
| 15 | 387 | 219 | 52 | 56 | 235 | 73 | 217 |
| 16 | 400 | 220 | 87 | 105 | 226 | 112 | 215 |
| 17 | 351 | 248 | 50 | 66 | 245 | 61 | 240 |
| 18 | 313 | 159 | 67 | 79 | 165 | 83 | 160 |
| 19 | 326 | 218 | 51 | 52 | 218 | 45 | 211 |
| 20 | 289 | 158 | 44 | 71 | 159 | 75 | 155 |
| 21 | 273 | 143 | 44 | 62 | 135 | 57 | 137 |
| 22 | 357 | 195 | 64 | 84 | 197 | 83 | 190 |
| 23 | 399 | 262 | 68 | 67 | 271 | 69 | 266 |
| 24 | 404 | 319 | 31 | 40 | 313 | 36 | 312 |
| 25 | 335 | 226 | 31 | 36 | 223 | 46 | 218 |
| 26 | 341 | 231 | 41 | 44 | 228 | 44 | 223 |
| 27 | 378 | 228 | 53 | 64 | 230 | 62 | 227 |
| 28 | 324 | 201 | 42 | 55 | 197 | 51 | 193 |
| 29 | 328 | 217 | 29 | 35 | 221 | 47 | 207 |
| 30 | 341 | 214 | 53 | 60 | 215 | 63 | 210 |
| 31 | 375 | 245 | 76 | 77 | 251 | 71 | 247 |
| 32 | 355 | 247 | 33 | 38 | 248 | 33 | 252 |
| 33 | 313 | 214 | 22 | 38 | 212 | 45 | 201 |
| 34 | 312 | 181 | 22 | 39 | 176 | 51 | 173 |
| 35 | 287 | 164 | 74 | 70 | 165 | 67 | 175 |
| 36 | 379 | 236 | 61 | 69 | 234 | 77 | 238 |
| 37 | 323 | 154 | 48 | 64 | 167 | 102 | 143 |
| 38 | 345 | 196 | 55 | 63 | 196 | 76 | 190 |
| 39 | 347 | 208 | 65 | 75 | 207 | 83 | 203 |
| 40 | 342 | 237 | 31 | 47 | 234 | 55 | 229 |
| 41 | 301 | 164 | 29 | 46 | 155 | 62 | 149 |
| 42 | 382 | 279 | 34 | 37 | 291 | 28 | 284 |
| | 13982 | 8650 | 1882 | 2259 | 8729 | 2417 | 8549 |

**13th Assembly District.**

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 296 | 34 | 207 | 206 | 44 | 222 | 34 |
| 2 | 245 | 18 | 176 | 178 | 32 | 176 | 33 |
| 3 | 281 | 20 | 192 | 223 | 29 | 221 | 31 |
| 4 | 314 | 63 | 188 | 188 | 65 | 194 | 64 |
| 5 | 319 | 149 | 97 | 116 | 148 | 121 | 144 |
| 6 | 366 | 121 | 165 | 157 | 135 | 164 | 126 |
| 7 | 258 | 58 | 167 | 165 | 67 | 173 | 58 |
| 8 | 332 | 153 | 91 | 104 | 153 | 110 | 145 |
| 9 | 239 | 131 | 51 | 63 | 131 | 67 | 132 |
| 10 | 264 | 126 | 83 | 83 | 132 | 88 | 128 |
| 11 | 355 | 148 | 95 | 108 | 151 | 123 | 139 |
| 12 | 354 | 170 | 68 | 80 | 172 | 80 | 172 |
| 13 | 346 | 196 | 39 | 47 | 189 | 86 | 182 |
| 14 | 340 | 106 | 163 | 164 | 118 | 172 | 105 |
| 15 | 359 | 186 | 83 | 85 | 193 | 89 | 178 |
| 16 | 339 | 155 | 120 | 125 | 156 | 130 | 157 |
| 17 | 363 | 213 | 56 | 64 | 212 | 73 | 212 |
| 18 | 433 | 105 | 212 | 242 | 118 | 278 | 94 |
| 19 | 362 | 189 | 80 | 91 | 183 | 96 | 175 |
| 20 | 337 | 135 | 123 | 148 | 136 | 158 | 131 |
| 21 | 341 | 130 | 96 | 121 | 121 | 132 | 118 |
| 22 | 331 | 173 | 84 | 93 | 174 | 89 | 169 |
| 23 | 311 | 104 | 75 | 124 | 97 | 122 | 86 |
| 24 | 390 | 153 | 79 | 138 | 143 | 139 | 146 |
| 25 | 340 | 167 | 84 | 92 | 172 | 107 | 161 |
| 26 | 109 | 39 | 43 | 41 | 40 | 40 | 42 |
| 27 | 369 | 217 | 66 | 72 | 213 | 82 | 204 |
| 28 | 298 | 186 | 21 | 30 | 192 | 35 | 184 |
| 29 | 330 | 142 | 72 | 77 | 145 | 90 | 134 |
| 30 | 278 | 129 | 59 | 58 | 142 | 84 | 128 |
| 31 | 336 | 138 | 104 | 107 | 158 | 135 | 133 |
| 32 | 317 | 87 | 169 | 162 | 100 | 176 | 88 |
| | 10252 | 4141 | 3404 | 3752 | 4261 | 4053 | 4033 |

**14th Assembly District.**

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 271 | 174 | 23 | 37 | 170 | 45 | 159 |
| 2 | 171 | 100 | 23 | 32 | 100 | 39 | 99 |
| 3 | 351 | 224 | 39 | 54 | 222 | 51 | 222 |
| 4 | 332 | 155 | 34 | 62 | 153 | 70 | 149 |
| 5 | 305 | 166 | 22 | 28 | 169 | 24 | 174 |
| 6 | 318 | 163 | 35 | 43 | 157 | 56 | 153 |
| 7 | 379 | 201 | 53 | 58 | 214 | 86 | 200 |
| 8 | 296 | 167 | 50 | 58 | 173 | 79 | 158 |
| 9 | 371 | 219 | 50 | 55 | 214 | 68 | 205 |
| 10 | 326 | 182 | 48 | 65 | 175 | 61 | 176 |
| 11 | 377 | 205 | 86 | 44 | 235 | 47 | 233 |
| 12 | 394 | 223 | 86 | 77 | 229 | 76 | 224 |

MANHATTAN VOTE, 1917—*Continued.*

### 14th A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. | | Compt. | | Bor. Pr. | |
|---|---|---|---|---|---|---|---|
| | | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
| 13 | 360 | 163 | 36 | 43 | 172 | 58 | 162 |
| 14 | 357 | 206 | 42 | 53 | 205 | 54 | 203 |
| 15 | 321 | 163 | 48 | 62 | 154 | 62 | 157 |
| 16 | 438 | 193 | 44 | 58 | 196 | 67 | 200 |
| 17 | 363 | 198 | 63 | 71 | 212 | 85 | 206 |
| 18 | 298 | 167 | 59 | 71 | 160 | 95 | 146 |
| 19 | 378 | 234 | 53 | 58 | 241 | 66 | 234 |
| 20 | 308 | 154 | 53 | 72 | 158 | 80 | 153 |
| 21 | 412 | 212 | 54 | 77 | 215 | 86 | 212 |
| 22 | 381 | 152 | 73 | 103 | 151 | 90 | 162 |
| 23 | 390 | 165 | 75 | 105 | 173 | 120 | 159 |
| 24 | 321 | 139 | 66 | 92 | 130 | 93 | 127 |
| 25 | 319 | 110 | 75 | 87 | 119 | 108 | 103 |
| 26 | 387 | 205 | 63 | 80 | 212 | 91 | 204 |
| 27 | 327 | 187 | 35 | 54 | 185 | 52 | 183 |
| 28 | 347 | 200 | 51 | 58 | 208 | 55 | 210 |
| 29 | 325 | 131 | 46 | 62 | 133 | 70 | 134 |
| 30 | 322 | 165 | 24 | 39 | 167 | 49 | 158 |
| 31 | 377 | 179 | 50 | 59 | 178 | 70 | 172 |
| 32 | 359 | 147 | 55 | 82 | 139 | 75 | 148 |
| 33 | 408 | 152 | 45 | 61 | 153 | 67 | 149 |
| 34 | 378 | 163 | 26 | 43 | 164 | 50 | 159 |
| 35 | 345 | 152 | 30 | 44 | 146 | 54 | 146 |
| 36 | 331 | 145 | 38 | 51 | 153 | 57 | 154 |
| | 12444 | 6261 | 1683 | 2198 | 6315 | 2476 | 6175 |

### 15th Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 15 | 2 | 0 | 11 | 3 | 11 | 4 |
| 2 | 155 | 47 | 75 | 79 | 44 | 68 | 52 |
| 3 | 236 | 49 | 133 | 153 | 48 | 151 | 31 |
| 4 | 353 | 56 | 258 | 266 | 51 | 256 | 56 |
| 5 | 361 | 73 | 231 | 225 | 83 | 233 | 78 |
| 6 | 249 | 95 | 83 | 115 | 87 | 105 | 85 |
| 7 | 275 | 49 | 191 | 195 | 52 | 181 | 63 |
| 8 | 341 | 54 | 246 | 241 | 58 | 231 | 67 |
| 9 | 245 | 73 | 152 | 140 | 70 | 133 | 75 |
| 10 | 314 | 145 | 74 | 87 | 153 | 91 | 147 |
| 11 | 129 | 64 | 31 | 30 | 67 | 41 | 60 |
| 12 | 321 | 72 | 191 | 190 | 84 | 199 | 77 |
| 13 | 308 | 40 | 224 | 224 | 51 | 225 | 47 |
| 14 | 377 | 68 | 264 | 269 | 69 | 250 | 85 |
| 15 | 427 | 209 | 148 | 153 | 209 | 153 | 203 |
| 16 | 277 | 118 | 99 | 113 | 122 | 124 | 109 |
| 17 | 374 | 71 | 264 | 270 | 68 | 267 | 69 |
| 18 | 357 | 51 | 252 | 249 | 56 | 252 | 53 |
| 19 | 364 | 85 | 226 | 235 | 84 | 246 | 79 |
| 20 | 296 | 158 | 77 | 98 | 152 | 101 | 147 |
| 21 | 323 | 78 | 191 | 193 | 81 | 219 | 65 |
| 22 | 383 | 101 | 213 | 216 | 106 | 230 | 97 |
| 23 | 402 | 153 | 131 | 155 | 155 | 188 | 130 |
| 24 | 321 | 129 | 137 | 147 | 130 | 166 | 116 |
| 25 | 335 | 183 | 55 | 68 | 186 | 80 | 182 |
| 26 | 305 | 122 | 109 | 115 | 130 | 137 | 112 |
| 27 | 348 | 154 | 94 | 113 | 156 | 130 | 135 |
| 28 | 390 | 236 | 66 | 85 | 226 | 92 | 221 |
| 29 | 314 | 102 | 151 | 158 | 107 | 185 | 85 |
| 30 | 336 | 121 | 136 | 137 | 127 | 176 | 99 |
| 31 | 370 | 173 | 81 | 110 | 176 | 141 | 153 |
| 32 | 421 | 145 | 154 | 184 | 145 | 242 | 104 |
| 33 | 354 | 92 | 105 | 122 | 90 | 205 | 56 |
| 34 | 398 | 84 | 44 | 53 | 85 | 129 | 48 |
| 35 | 290 | 64 | 16 | 24 | 41 | 45 | 35 |
| 36 | 224 | 53 | 38 | 42 | 57 | 83 | 41 |
| 37 | 89 | 19 | 2 | 7 | 17 | 11 | 17 |
| 38 | 41 | 10 | 22 | 23 | 12 | 21 | 14 |
| | 11427 | 3885 | 4957 | 5295 | 3637 | 5798 | 3297 |

### 16th Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 74 | 46 | 4 | 3 | 47 | 7 | 43 |
| 2 | 366 | 192 | 41 | 52 | 200 | 57 | 203 |
| 3 | 310 | 168 | 33 | 47 | 180 | 48 | 176 |
| 4 | 351 | 129 | 38 | 56 | 134 | 78 | 125 |
| 5 | 379 | 182 | 49 | 51 | 198 | 76 | 180 |
| 6 | 356 | 179 | 29 | 42 | 185 | 56 | 171 |
| 7 | 361 | 199 | 30 | 48 | 200 | 65 | 194 |
| 8 | 372 | 194 | 23 | 46 | 193 | 50 | 183 |
| 9 | 331 | 180 | 47 | 53 | 183 | 56 | 178 |
| 10 | 394 | 193 | 45 | 48 | 213 | 62 | 194 |
| 11 | 367 | 161 | 23 | 32 | 168 | 60 | 157 |
| 12 | 310 | 155 | 38 | 48 | 149 | 52 | 148 |
| 13 | 368 | 179 | 50 | 65 | 178 | 80 | 171 |
| 14 | 283 | 163 | 17 | 22 | 167 | 27 | 163 |
| 15 | 347 | 170 | 27 | 42 | 173 | 56 | 164 |

### 16th A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. | | Compt. | | Bor. Pr. | |
|---|---|---|---|---|---|---|---|
| | | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
| 16 | 328 | 147 | 97 | 115 | 155 | 127 | 143 |
| 17 | 363 | 201 | 70 | 80 | 200 | 98 | 191 |
| 18 | 288 | 129 | 32 | 43 | 133 | 65 | 125 |
| 19 | 358 | 168 | 38 | 52 | 178 | 68 | 163 |
| 20 | 396 | 177 | 29 | 50 | 178 | 74 | 174 |
| 21 | 332 | 185 | 18 | 26 | 183 | 45 | 171 |
| 22 | 385 | 177 | 40 | 58 | 189 | 84 | 174 |
| 23 | 392 | 210 | 54 | 65 | 203 | 78 | 202 |
| 24 | 371 | 225 | 37 | 46 | 236 | 65 | 214 |
| 25 | 349 | 192 | 39 | 58 | 197 | 76 | 180 |
| 26 | 320 | 148 | 36 | 54 | 154 | 72 | 141 |
| 27 | 335 | 178 | 35 | 49 | 186 | 65 | 173 |
| 28 | 319 | 173 | 44 | 53 | 173 | 62 | 169 |
| 29 | 385 | 181 | 37 | 53 | 193 | 69 | 189 |
| 30 | 267 | 157 | 21 | 29 | 159 | 39 | 152 |
| 31 | 322 | 178 | 22 | 38 | 185 | 44 | 178 |
| 32 | 362 | 188 | 41 | 59 | 190 | 62 | 188 |
| 33 | 401 | 198 | 22 | 37 | 199 | 41 | 196 |
| 34 | 387 | 190 | 29 | 32 | 200 | 36 | 192 |
| 35 | 328 | 181 | 23 | 24 | 189 | 34 | 188 |
| 36 | 317 | 172 | 28 | 38 | 160 | 43 | 171 |
| 37 | 305 | 147 | 18 | 36 | 141 | 36 | 147 |
| 38 | 354 | 166 | 20 | 33 | 96 | 35 | 158 |
| 39 | 364 | 181 | 16 | 27 | 101 | 36 | 173 |
| 40 | 311 | 153 | 18 | 27 | 86 | 31 | 142 |
| 41 | 423 | 127 | 32 | 56 | 120 | 73 | 106 |
| | 14031 | 7019 | 1390 | 1893 | 6951 | 2375 | 6850 |

### 17th Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 122 | 21 | 15 | 22 | 21 | 32 | 18 |
| 2 | 428 | 61 | 16 | 32 | 59 | 67 | 40 |
| 3 | 452 | 108 | 43 | 75 | 97 | 107 | 78 |
| 4 | 399 | 88 | 43 | 56 | 88 | 96 | 71 |
| 5 | 375 | 52 | 44 | 63 | 54 | 116 | 26 |
| 6 | 404 | 76 | 39 | 53 | 74 | 96 | 51 |
| 7 | 368 | 98 | 24 | 36 | 107 | 89 | 84 |
| 8 | 320 | 47 | 35 | 52 | 49 | 97 | 33 |
| 9 | 331 | 70 | 21 | 48 | 69 | 86 | 57 |
| 10 | 314 | 78 | 25 | 45 | 83 | 75 | 67 |
| 11 | 365 | 86 | 42 | 71 | 80 | 112 | 79 |
| 12 | 323 | 95 | 32 | 55 | 91 | 98 | 73 |
| 13 | 411 | 104 | 44 | 70 | 110 | 132 | 78 |
| 14 | 265 | 62 | 43 | 63 | 65 | 97 | 39 |
| 15 | 263 | 80 | 32 | 54 | 72 | 101 | 41 |
| 16 | 284 | 107 | 84 | 89 | 102 | 160 | 65 |
| 17 | 411 | 119 | 67 | 89 | 129 | 176 | 76 |
| 18 | 344 | 100 | 59 | 72 | 94 | 128 | 73 |
| 19 | 389 | 117 | 114 | 128 | 121 | 178 | 90 |
| 20 | 377 | 91 | 68 | 89 | 90 | 171 | 49 |
| 21 | 362 | 100 | 86 | 104 | 100 | 184 | 53 |
| 22 | 370 | 107 | 51 | 71 | 112 | 139 | 75 |
| 23 | 396 | 93 | 98 | 121 | 96 | 198 | 49 |
| 24 | 375 | 108 | 92 | 116 | 104 | 189 | 63 |
| 25 | 294 | 106 | 101 | 115 | 99 | 182 | 55 |
| 26 | 327 | 102 | 104 | 118 | 102 | 183 | 63 |
| 27 | 296 | 56 | 41 | 54 | 66 | 96 | 40 |
| 28 | 245 | 53 | 48 | 54 | 55 | 90 | 31 |
| 29 | 268 | 78 | 47 | 68 | 72 | 127 | 37 |
| 30 | 267 | 77 | 85 | 105 | 62 | 145 | 41 |
| 31 | 325 | 82 | 120 | 145 | 82 | 198 | 49 |
| 32 | ... | .. | .. | .. | .. | .. | .. |
| 33 | ... | .. | .. | .. | .. | .. | .. |
| | 10470 | 2622 | 1773 | 2333 | 2605 | 3945 | 1744 |

### 18th Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 397 | 226 | 69 | 74 | 232 | 98 | 208 |
| 2 | 360 | 177 | 44 | 57 | 172 | 72 | 171 |
| 3 | 303 | 181 | 47 | 45 | 190 | 64 | 171 |
| 4 | 316 | 198 | 23 | 34 | 193 | 31 | 187 |
| 5 | 157 | 63 | 13 | 14 | 72 | 21 | 67 |
| 6 | 192 | 127 | 16 | 21 | 127 | 22 | 125 |
| 7 | 378 | 149 | 29 | 44 | 152 | 61 | 126 |
| 8 | 340 | 144 | 37 | 50 | 143 | 59 | 138 |
| 9 | 284 | 181 | 9 | 18 | 182 | 27 | 171 |
| 10 | 352 | 64 | 25 | 36 | 71 | 52 | 58 |
| 11 | 303 | 87 | 55 | 73 | 85 | 89 | 77 |
| 12 | 319 | 124 | 32 | 45 | 122 | 63 | 114 |
| 13 | 366 | 146 | 29 | 43 | 149 | 63 | 136 |
| 14 | 351 | 176 | 39 | 54 | 173 | 77 | 158 |
| 15 | 276 | 108 | 42 | 40 | 113 | 66 | 99 |
| 16 | 338 | 190 | 41 | 46 | 190 | 71 | 165 |
| 17 | 324 | 136 | 72 | 85 | 134 | 86 | 125 |
| 18 | 386 | 160 | 45 | 60 | 165 | 82 | 154 |

### 18th A. D.—Continued.

| Elec. Dist. | Registration. | Mayor. | | Compt. | | Bor. Pr. | |
|---|---|---|---|---|---|---|---|
| | | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
| 19 | 278 | 128 | 68 | 70 | 132 | 69 | 122 |
| 20 | 404 | 160 | 83 | 118 | 160 | 119 | 154 |
| 21 | 358 | 141 | 49 | 68 | 143 | 88 | 131 |
| 22 | 409 | 130 | 39 | 40 | 140 | 80 | 119 |
| 23 | 368 | 151 | 52 | 76 | 153 | 88 | 142 |
| 24 | 418 | 177 | 155 | 162 | 179 | 166 | 164 |
| 25 | 130 | 73 | 30 | 43 | 62 | 44 | 65 |
| 26 | 342 | 164 | 70 | 76 | 171 | 88 | 168 |
| 27 | 275 | 125 | 27 | 39 | 140 | 64 | 121 |
| 28 | 373 | 134 | 80 | 91 | 146 | 130 | 129 |
| 29 | 307 | 139 | 72 | 70 | 153 | 78 | 145 |
| 30 | 100 | 38 | 17 | 20 | 39 | 21 | 35 |
| | 9504 | 4197 | 1399 | 1712 | 4283 | 2139 | 3946 |

### 19th Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 336 | 83 | 39 | 60 | 82 | 112 | 58 |
| 2 | 387 | 114 | 46 | 75 | 108 | 131 | 80 |
| 3 | 448 | 144 | 124 | 251 | 146 | 256 | 82 |
| 4 | 364 | 105 | 84 | 95 | 107 | 152 | 74 |
| 5 | 408 | 112 | 152 | 168 | 114 | 222 | 88 |
| 6 | 365 | 155 | 107 | 120 | 162 | 137 | 149 |
| 7 | 175 | 57 | 78 | 85 | 64 | 89 | 61 |
| 8 | 273 | 95 | 132 | 134 | 98 | 139 | 93 |
| 9 | 345 | 162 | 85 | 104 | 173 | 104 | 164 |
| 10 | 354 | 163 | 88 | 108 | 159 | 112 | 156 |
| 11 | 324 | 142 | 96 | 96 | 165 | 140 | 131 |
| 12 | 367 | 158 | 98 | 110 | 170 | 130 | 162 |
| 13 | 363 | 111 | 150 | 166 | 115 | 200 | 98 |
| 14 | 432 | 115 | 200 | 203 | 116 | 257 | 88 |
| 15 | 382 | 140 | 142 | 154 | 145 | 166 | 133 |
| 16 | 420 | 200 | 119 | 134 | 208 | 135 | 198 |
| 17 | 363 | 125 | 139 | 148 | 139 | 157 | 139 |
| 18 | 306 | 109 | 123 | 136 | 110 | 150 | 108 |
| 19 | 321 | 135 | 98 | 106 | 148 | 125 | 133 |
| 20 | 385 | 173 | 106 | 112 | 176 | 137 | 166 |
| 21 | 365 | 128 | 105 | 141 | 123 | 154 | 115 |
| 22 | 405 | 144 | 139 | 142 | 162 | 191 | 135 |
| 23 | 264 | 130 | 65 | 72 | 125 | 78 | 121 |
| 23 | 306 | 77 | 66 | 132 | 61 | 142 | 54 |
| 25 | 281 | 55 | 53 | 133 | 29 | 146 | 22 |
| 26 | 254 | 52 | 65 | 110 | 42 | 118 | 23 |
| 27 | 310 | 46 | 47 | 124 | 34 | 131 | 28 |
| 28 | 398 | 59 | 55 | 161 | 40 | 142 | 37 |
| 29 | 337 | 65 | 60 | 141 | 48 | 162 | 29 |
| 30 | 236 | 40 | 35 | 104 | 30 | 110 | 24 |
| 31 | 134 | 35 | 27 | 59 | 18 | 66 | 14 |
| 32 | 354 | 110 | 49 | 107 | 96 | 122 | 93 |
| | 10762 | 3534 | 2976 | 3991 | 3513 | 4615 | 3078 |

### 20th Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 221 | 85 | 69 | 73 | 84 | 66 | 88 |
| 2 | 246 | 104 | 73 | 78 | 97 | 92 | 87 |
| 3 | 384 | 130 | 90 | 111 | 123 | 124 | 116 |
| 4 | 403 | 190 | 67 | 90 | 191 | 102 | 187 |
| 5 | 399 | 156 | 58 | 60 | 167 | 81 | 152 |
| 6 | 420 | 151 | 78 | 89 | 153 | 101 | 140 |
| 7 | 357 | 213 | 39 | 54 | 214 | 61 | 199 |
| 8 | 344 | 158 | 71 | 86 | 161 | 107 | 147 |
| 9 | 357 | 213 | 61 | 68 | 210 | 74 | 206 |
| 10 | 392 | 221 | 51 | 64 | 212 | 85 | 209 |
| 11 | 395 | 219 | 33 | 56 | 206 | 65 | 205 |
| 12 | 367 | 132 | 45 | 60 | 131 | 81 | 111 |
| 13 | 329 | 197 | 58 | 59 | 194 | 62 | 181 |
| 14 | 335 | 165 | 46 | 56 | 162 | 67 | 158 |
| 15 | 344 | 188 | 43 | 55 | 196 | 62 | 171 |
| 16 | 296 | 175 | 21 | 33 | 173 | 35 | 173 |
| 17 | 286 | 149 | 34 | 52 | 136 | 64 | 139 |
| 18 | 375 | 240 | 42 | 50 | 245 | 55 | 237 |
| 19 | 348 | 182 | 83 | 95 | 182 | 117 | 162 |
| 20 | 125 | 49 | 50 | 55 | 49 | 71 | 39 |
| 21 | 403 | 230 | 74 | 90 | 229 | 100 | 218 |
| 22 | 328 | 194 | 45 | 53 | 194 | 56 | 179 |
| 23 | 275 | 93 | 48 | 100 | 82 | 101 | 80 |
| | 7729 | 3824 | 1257 | 1587 | [illegible] | [illegible] | [illegible] |

### 21st Assembly District.

| Elec. Dist. | Registration. | Hylan, Dem. | Mitchel, Fus. | Prendergast, Rep. | Craig, Dem. | Marks, Fus. | Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 355 | 88 | 140 | 196 | 94 | 215 | [illegible] |
| 2 | 350 | 108 | 165 | 171 | 115 | 221 | [illegible] |
| 3 | [illegible] | 79 | [illegible] | 103 | [illegible] | 128 | [illegible] |
| 4 | [illegible] | 101 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 5 | 354 | 104 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

MANHATTAN VOTE, 1917—*Continued.*

**21st A. D.—Continued.**

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Marks, Fus. | Bor. Pr. Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 6 | 235 | 66 | 137 | 138 | 69 | 160 | 49 |
| 7 | 282 | 76 | 126 | 126 | 90 | 143 | 72 |
| 8 | 367 | 104 | 176 | 171 | 126 | 211 | 96 |
| 9 | 260 | 103 | 164 | 165 | 124 | 183 | 111 |
| 10 | 323 | 171 | 68 | 87 | 173 | 93 | 170 |
| 11 | 262 | 93 | 90 | 94 | 106 | 115 | 89 |
| 12 | 356 | 136 | 116 | 129 | 143 | 161 | 123 |
| 13 | 431 | 180 | 152 | 163 | 192 | 171 | 178 |
| 14 | 286 | 125 | 63 | 85 | 116 | 92 | 105 |
| 15 | 254 | 36 | 55 | 111 | 27 | 126 | 19 |
| 16 | 275 | 35 | 75 | 135 | 28 | 136 | 25 |
| 17 | 274 | 34 | 54 | 122 | 24 | 138 | 14 |
| 18 | 224 | 26 | 32 | 99 | 17 | 107 | 16 |
| 19 | 25 | 5 | 4 | 8 | 3 | 10 | 3 |
| 20 | 200 | 58 | 49 | 96 | 41 | 109 | 34 |
| 21 | 90 | 16 | 26 | 36 | 11 | 38 | 12 |
| 22 | 144 | 35 | 29 | 63 | 25 | 66 | 20 |
| 23 | 218 | 41 | 60 | 98 | 27 | 109 | 22 |
| 24 | 204 | 46 | 34 | 79 | 28 | 87 | 22 |
| 25 | 283 | 111 | 54 | 86 | 104 | 83 | 103 |
| 26 | 244 | 105 | 37 | 74 | 96 | 72 | 95 |
| 27 | 377 | 169 | 85 | 97 | 170 | 122 | 152 |
| 28 | 334 | 202 | 54 | 67 | 205 | 71 | 196 |
| 29 | 428 | 179 | 167 | 174 | 190 | 192 | 175 |
| 30 | 225 | 71 | 99 | 107 | 79 | 135 | 57 |
| 31 | 424 | 114 | 241 | 253 | 122 | 277 | 103 |
| 32 | 324 | 89 | 172 | 185 | 99 | 192 | 94 |
| 33 | 411 | 108 | 208 | 232 | 123 | 232 | 120 |
| | 9422 | 3003 | 3322 | 4050 | 3064 | 4516 | 2676 |

**22d Assembly District.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | 355 | 133 | 154 | 164 | 146 | 178 | 134 |
| 2 | 417 | 170 | 151 | 158 | 180 | 191 | 159 |
| 3 | 333 | 113 | 129 | 143 | 121 | 156 | 110 |
| 4 | 314 | 126 | 114 | 122 | 131 | 142 | 120 |
| 5 | 377 | 132 | 139 | 149 | 137 | 186 | 111 |

**22d A. D.—Continued.**

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Marks, Fus. | Bor. Pr. Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 6 | 348 | 113 | 62 | 165 | 124 | 179 | 114 |
| 7 | 391 | 123 | 186 | 202 | 132 | 228 | 113 |
| 8 | 389 | 157 | 141 | 156 | 166 | 154 | 158 |
| 9 | 354 | 117 | 151 | 170 | 123 | 184 | 115 |
| 10 | 388 | 117 | 181 | 200 | 117 | 236 | 93 |
| 11 | 341 | 126 | 93 | 96 | 142 | 118 | 124 |
| 12 | 379 | 136 | 170 | 187 | 145 | 182 | 143 |
| 13 | 293 | 82 | 165 | 169 | 89 | 164 | 91 |
| 14 | 353 | 127 | 150 | 152 | 146 | 175 | 135 |
| 15 | 324 | 131 | 122 | 133 | 137 | 158 | 122 |
| 16 | 330 | 70 | 201 | 195 | 86 | 229 | 56 |
| 17 | 419 | 148 | 182 | 191 | 160 | 213 | 155 |
| 18 | 404 | 165 | 126 | 143 | 178 | 163 | 168 |
| 19 | 329 | 137 | 98 | 108 | 145 | 128 | 134 |
| 20 | 303 | 110 | 113 | 122 | 125 | 152 | 101 |
| 21 | 428 | 85 | 262 | 270 | 101 | 303 | 71 |
| 22 | 269 | 62 | 137 | 149 | 61 | 179 | 41 |
| 23 | 3 | 2 | 0 | 1 | 1 | 1 | 1 |
| 24 | 349 | 116 | 154 | 164 | 126 | 174 | 115 |
| 25 | 366 | 196 | 77 | 91 | 203 | 88 | 103 |
| 26 | 224 | 116 | 36 | 36 | 120 | 41 | 113 |
| 27 | 329 | 182 | 70 | 76 | 191 | 84 | 192 |
| 28 | 395 | 218 | 73 | 84 | 215 | 100 | 205 |
| 29 | 326 | 175 | 57 | 78 | 168 | 79 | 162 |
| 30 | ... | ... | ... | ... | ... | ... | ... |
| 31 | 290 | 162 | 54 | 65 | 158 | 58 | 166 |
| 32 | 297 | 150 | 53 | 64 | 156 | 79 | 148 |
| 33 | 311 | 162 | 59 | 62 | 177 | 77 | 155 |
| 34 | 327 | 170 | 64 | 78 | 169 | 89 | 162 |
| 35 | 155 | 72 | 34 | 38 | 68 | 43 | 64 |
| | 11210 | 4401 | 4057 | 4381 | 4644 | 4911 | 4145 |

**23d Assembly District.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | 384 | 70 | 231 | 224 | 88 | 290 | 47 |
| 2 | 298 | 74 | 154 | 158 | 88 | 193 | 58 |
| 3 | 337 | 103 | 127 | 141 | 108 | 196 | 77 |

**23d A. D.—Continued.**

| Elec. Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep. | Compt. Craig, Dem. | Bor. Pr. Marks, Fus. | Bor. Pr. Dowling, Dem. |
|---|---|---|---|---|---|---|---|
| 4 | 138 | 59 | 26 | 36 | 62 | 43 | 55 |
| 5 | 386 | 195 | 77 | 94 | 202 | 89 | 208 |
| 6 | 390 | 197 | 98 | 112 | 208 | 119 | 197 |
| 7 | 431 | 123 | 247 | 258 | 129 | 276 | 151 |
| 8 | 369 | 214 | 68 | 81 | 215 | 78 | 225 |
| 9 | 367 | 143 | 128 | 145 | 147 | 147 | 150 |
| 10 | 384 | 141 | 148 | 170 | 153 | 197 | 136 |
| 11 | 604 | 71 | 83 | 96 | 75 | 109 | 63 |
| 12 | 303 | 107 | 96 | 114 | 114 | 125 | 120 |
| 13 | 369 | 151 | 102 | 126 | 158 | 151 | 142 |
| 14 | 375 | 117 | 160 | 163 | 141 | 198 | 116 |
| 15 | 333 | 124 | 83 | 102 | 121 | 133 | 107 |
| 16 | 321 | 140 | 87 | 94 | 149 | 117 | 143 |
| 17 | 328 | 97 | 116 | 137 | 108 | 172 | 90 |
| 18 | 369 | 142 | 152 | 167 | 146 | 176 | 141 |
| 19 | 352 | 67 | 223 | 225 | 79 | 247 | 57 |
| 20 | 484 | 105 | 235 | 255 | 139 | 310 | 100 |
| 21 | 396 | 75 | 242 | 235 | 93 | 252 | 86 |
| 22 | 307 | 74 | 165 | 171 | 85 | 179 | 77 |
| 23 | 339 | 102 | 215 | 216 | 113 | 240 | 93 |
| 24 | 383 | 126 | 173 | 175 | 137 | 184 | 135 |
| 25 | 369 | 127 | 166 | 174 | 138 | 184 | 141 |
| 26 | 375 | 132 | 152 | 174 | 144 | 184 | 138 |
| 27 | 389 | 154 | 147 | 161 | 153 | 171 | 152 |
| 28 | 366 | 114 | 169 | 175 | 122 | 187 | 125 |
| 29 | 478 | 150 | 228 | 248 | 161 | 259 | 155 |
| 30 | 505 | 130 | 265 | 268 | 151 | 277 | 144 |
| 31 | 306 | 89 | 148 | 154 | 92 | 160 | 95 |
| 32 | 374 | 124 | 153 | 164 | 142 | 174 | 136 |
| 33 | 304 | 130 | 106 | 112 | 141 | 122 | 136 |
| 34 | 453 | 154 | 197 | 213 | 152 | 218 | 153 |
| 35 | 450 | 171 | 168 | 183 | 187 | 199 | 178 |
| 36 | 404 | 134 | 186 | 190 | 154 | 193 | 151 |
| 37 | 346 | 142 | 134 | 132 | 148 | 137 | 153 |
| 38 | ... | 92 | 178 | 186 | 105 | 212 | 81 |
| | 13910 | 4657 | 5853 | 6229 | 5048 | 6898 | 4712 |

**TOTAL MANHATTAN VOTE.**

| Assembly Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep., Fus. | Compt. Craig, Dem. | Bor. Pres. Marks, Dem. | Bor. Pres. Dowling, Rep. |
|---|---|---|---|---|---|---|---|
| 1.. | 11,771 | 6,868 | 1,216 | 1,560 | 6,994 | 1,862 | 6,825 |
| 2.. | 9,701 | 4,118 | 1,305 | 1,796 | 4,160 | 2,147 | 3,887 |
| 3.. | 14,131 | 8,699 | 2,471 | 2,896 | 8,702 | 2,434 | 9,246 |
| 4.. | 7,542 | 2,661 | 328 | 550 | 2,706 | 1,101 | 2,405 |
| 5.. | 13,571 | 8,536 | 1,650 | 2,414 | 8,446 | 2,272 | 8,562 |
| 6.. | 7,818 | 2,187 | 831 | 1,437 | 2,088 | 1,902 | 1,872 |
| 7.. | 11,058 | 3,848 | 4,924 | 5,153 | 4,158 | 5,276 | 3,957 |
| 8.. | 9,038 | 2,775 | 994 | 1,418 | 2,649 | 2,047 | 2,366 |
| 9.. | 11,900 | 3,863 | 5,370 | 5,854 | 4,186 | 6,262 | 3,812 |
| 10.. | 11,831 | 4,024 | 5,322 | 5,783 | 4,279 | 5,644 | 4,439 |
| 11.. | 11,777 | 4,228 | 4,913 | 5,147 | 4,458 | 5,622 | 4,046 |
| 12.. | 13,982 | 8,650 | 1,882 | 2,259 | 8,729 | 2,417 | 8,549 |
| 13.. | 10,252 | 4,141 | 3,404 | 3,752 | 4,261 | 4,053 | 4,033 |
| 14.. | 12,444 | 6,261 | 1,683 | 2,198 | 6,321 | 2,456 | 6,175 |
| 15.. | 11,427 | 3,885 | 4,957 | 5,295 | 3,637 | 5,798 | 3,297 |
| 16.. | 14,031 | 7,019 | 1,390 | 1,893 | 6,951 | 2,375 | 6,850 |
| 17.. | 10,470 | 2,622 | 1,773 | 2,333 | 2,605 | 3,945 | 1,744 |
| 18.. | 9,504 | 4,197 | 1,399 | 1,712 | 4,283 | 2,139 | 3,946 |
| 19.. | 10,762 | 3,534 | 2,976 | 3,991 | 3,513 | 4,612 | 3,078 |
| 20.. | 7,729 | 3,824 | 1,257 | 1,587 | 3,771 | 1,820 | 3,572 |
| 21.. | 9,432 | 3,003 | 3,323 | 4,050 | 3,064 | 4,516 | 2,676 |
| 22.. | 11,210 | 4,401 | 4,058 | 4,331 | 4,644 | 4,911 | 4,145 |
| 23.. | 13,910 | 4,657 | 5,852 | 6,329 | 5,048 | 6,898 | 4,712 |
| | 255,296 | 107,941 | 63,478 | 73,688 | 109,653 | 82,511 | 104,194 |

Other votes—Mayor—W. M. Bennett, Rep., 12,152; Morris Hillquit, Soc., 49,758; D. L. Colvin, Proh., 160; Edmund Seidel, S. L., 257; George Wallace, S. T., 99.

Comptroller—F. A. Sieverman, Soc., 41,668; August Gillhaus, S. L., 270; Antonio Bastida, S. T., 87; J. G. Wall, Liberty, 798.

President Bd. of Ald.—Robt. Adamson, Rep., Fus., C. P., 76,036; A. E. Smith, Dem., Prog., 108,128; E. F. Cassidy, Soc., 40,916; W. E. Moore, Proh., 165; J. E. Alexander, S. L., 254; B. W. Burger, S. T., 94.

President Mhtn. Boro.—J. D. Cannon, Soc., 37,223; H. D. Burnham, Proh., 171; E. Glaser, S. L., 255; G. Haxo, S. T., 94.

**Members of Assembly.**

1st A. D.—T. F. Barry, Rep., 1,582; P. J. Hamill, Dem., 6,527; G. A. DeWitt, Soc., 1,974; W. T. Magrath, Proh., 17.

2d A. D.—S. H. Ellman, Rep., 1,273; C. B. F. Barra, Dem., 4,131; J. Axelrad, Soc., 2,721.

3d A. D.—S. Feldhaus, Rep., 2,409; P. P. McElligott, Dem., 8,812; H. Boetjer, Soc., 760; T. J. Courtney, Proh., 39.

4th A. D.—A. Greenberg, Rep., 251; S. Dickstein, Dem., 2,697; W. Karlin, Soc., 3,836.

5th A. D.—A. Kubl, Rep., 2,102; C. D. Donohue, Dem., 9,547; E. O'Reilly, Soc., 803; J. J. Rumzie, Proh., 12.

6th A. D.—N. D. Pearlman,* Rep., 1,664; A. Beier, Dem., 1,624; E. Rosenberg, Soc., 3,685.

7th A. D.—A. Ellenbogen,* Rep., 5,108; F. X. Donnelly, Dem., 3,986; H. Karp, Soc., 477; A. B. Toan, Proh., 26.

8th A. D.—A. Greenberg, Rep., 1,196; H. O. Kahan, Dem., 2,555; L. Waldman, Soc., 4,091.

9th A. D.—M. Bourke, Rep., 5,761; M. Kaveney, Dem., 3,964; R. Vogel, Soc., 695; C. G. Prince, Proh., 47.

10th A. D.—E. Tuckerman, Rep., 5,561; F. Grier, Dem., 4,277; M. Eastman, Soc., 715; J. F. Gillespie, Proh., 58.

11th A. D.—W. C. Amos, Rep., 4,832; J. Shalleck, Dem., 4,546; A. E. Marsh, Soc., 956; H. D. Burnham, Proh., 13.

12th A. D.—O. A. Wittee, Rep., 2,133; M. G. McCue, Dem., 8,664; A. W. Ricker, Soc., 1,482.

13th A. D.—C. H. Brewster,* Rep., 3,876; C. M. Havican, Dem., 4,014; W. Gundlach, Soc., 947; F. A. Loomis, Proh., 15.

14th A. D.—T. Mallee, Rep., 2,117; M. Goldberg,* Dem., 6,279; H. Volk, Soc., 2,331.

15th A. D.—S. M. Mayer,* Rep., 3,294; F. A. Nalter, Dem., 3,639; L. Lichtschein, Soc., 1,281.

*Also Fusion.

MANHATTAN VOTE, 1917—*Continued.*

16th A. D.—H. D. Vogel, Rep., 1,763; M. Bloch, Dem., 7,205; I. Phillips, Soc., 3,232.

17th A. D.—H. S. Budner,* Rep., 1,717; M. Levy, Dem., 2,834; A. Claessans, Soc., 4,430.

18th A. D.—W. Cohen,* Rep., 1,623; O. M. Kiernan, Dem., 4,063; P. G. Kaplan, Soc., 2,405; G. G. Green, Proh., 27.

19th A. D.—E. A. Johnston,* Rep., 3,863; F. T. Moloney, Dem., 9,540; E. J. Dutton, Soc., 1,297; J. W. Osterberg, Proh., 19.

20th A. D.—H. McWhorter,* Rep., 1,869; C. A. Winter, 3,374; F. Gaa, Soc., 1,069; G. G. Geier, Proh., 10.

21st A. D.—H. C. Mitchell, Rep., 4,070; C. Horowitz, 2,854; B. Mason, Soc., 808; G. Weber, Proh., 30.

22d A. D.—S. W. Tannenbaum, Rep., 3,867; E. A. Smith, Dem., 4,581; H. T. Smith, Soc., 938; M. G. Green, Proh., 14.

23d A. D.—E. A. Bates,* Rep., 5,963; B. E. Burston, Dem., 5,178; F. Feuerstein, Soc., 1,206; E. V. Cornell, Proh., 22.

**Members Board of Aldermen.**

1st Ald. Dist.—F. Day, Rep., 938; B. E. Donnelly, Dem., 3,809; Jos. Landman, Soc., 590.

2d Ald. Dist.—M. Asofsky, Rep., 746; M. Stapleton, Dem., 4,310; S. P. Kramer, Soc., 2,350; A. J. Cornelius, Proh., 21.

3d Ald. Dist.—M. R. Matteo, Rep., 1,510; S. F. Roberts, Dem., 4,992; N. Pratt, Soc., 311; J. L. Larson, Proh., 32.

4th Ald. Dist.—M. M. Schenkel, Rep., 251; H. S. Schimmel, Dem., 2,682; A. Held, Soc., 3,930.

5th Ald. Dist.—E. A. Wilson, Rep., 1,977; J. F. McCourt, Dem., 5,349; F. H. Smith, Soc., 560; H. O. Emery, Proh., 20.

6th Ald. Dist.—W. Weiss,* Rep., 1,572; S. Fassler, Dem., 1,546; A. Beckerman, Soc., 4,302.

7th Ald. Dist.—A. P. Ginch, Rep., 1,840; C. A. McManus, Dem., 5,637; C. W. Richter, Soc., 663; M. T. Lindsey, Proh., 19.

8th Ald. Dist.—W. Berkowitz,* Rep., 1,809; M. Tolk, Dem., 2,177; A. Lee, Soc., 4,149.

9th Ald. Dist.—J. A. Engel,* Rep., 2,019; J. McCann, Dem., 4,510; R. Mead, Soc., 426.

10th Ald. Dist.—D. J. Hanlon, Jr., Rep., 1,359; W. Kenneally, Dem., 4,584; S. F. Beardsley, Soc., 1,286; R. Haughton, Proh., 27.

11th Ald. Dist.—W. F. Quinn,* Rep., 6,740; R. M. Newmann, Dem., 3,867; A. Copstein, Soc., 572; D. Harding, Proh., 30.

12th Ald. Dist.—W. Hogan, Rep., 1,674; W. T. Collins, Dem., 5,582; A. Trachtenberg, Soc., 893.

13th Ald. Dist.—E. M. McInnes, Rep., 4,535; T. A. Williams, Dem., 4,620; C. Weinstein, Soc., 702; R. L. Record, Proh., 23.

14th Ald. Dist.—A. Herrmann, Rep., 1,148; T. M. Farley, Dem., 4,931; H. W. Berger, Soc., 1,316.

15th Ald. Dist.—M. A. Burke,* Rep., 4,872; M. J. Shields, Dem., 3,945; G. Oberderfer, 971; R. L. Record, Proh., 29.

16th Ald. Dist.—C. W. Ferry, Rep., 1,180; E. Cassidy, Dem., 4,283; M. Brann, Soc., 1,897.

17th Ald. Dist.—C. S. Bostwick, Rep., 4,870; T. F. Kane, Dem., 4,195; J. L. Burger, Soc., 1,015; E. V. Cornell, Proh., 12.

18th Ald. Dist.—E. Koehler, Rep., 1,652; E. V. Gillmore, Dem., 4,811; G. I. Steinhardt, Soc., 2,254.

19th Ald. Dist.—J. W. Friedman,* Rep., 6,066; J. A. Roche, Dem., 5,014; J. Lyons, Soc., 1,188; G. Webe, Proh., 19.

*Also Fusion.

20th Ald. Dist.—I. Gutman, Rep., 960; C. D[illegible]laney, Dem., 2,415; M. S. Caiman, Soc., 2,594.

21st Ald. Dist.—J. A. Hatch, Rep., 5,485; P. [illegible] Begg, Dem., 4,087; B. H. Mailly, Soc., 626; H. [illegible] O'Reilly, Proh., 11.

22d Ald. Dist.—F. Trau,* Rep., 1,976; F. [illegible] O'Brien, Dem., 2,263; I. Peistein, Soc., 2,153.

23d Ald. Dist.—B. M. Falconer,* Rep., 5,280; [illegible] Kahn, Dem., 3,855; M. Missleg, Soc., 1,312.

24th Ald Dist.—N. Eckstein,* Rep., 1,556; J. [illegible] McNulty, Dem., 3,786; K. E. Gottfried, Soc., 1,1[illegible]

25th Ald. Dist.—W. H. Chorosh,* Rep., 4,005; [illegible] C. Rosenburg, Dem., 4,223; I. A. Goldstein, Soc [illegible] 2,555; A. T. Hull, Proh., 17.

26th Ald. Dist.—J. C. Thomas, Jr., Rep., 2,414; [illegible] Mullen, Dem., 2,782; S. B. Feinberg, Soc., 571.

27th Ald. Dist.—F. McCabe,* Rep., 3,851; A. [illegible] Wise, Dem., 3,965; M. Shamray, Soc., 861.

**Supreme Court, 1st Dist.**

S. H. Ordway, Rep., Fus., C. P., 73,837; J. [illegible] McAvoy, Dem., 103,632; N. Aleiniskoff, Soc., 28,[illegible] D. Daneley, Proh., 169.

**Justices, City Court, Full Term.**

Rep., Fus., C. P.—R. W. Brown, 73,250; S. Stra[illegible] bourger, 76,391; D. Mathewson, 71,518; L. [illegible] Stotesbury, 70,994; L. M. Wallstein, 75,327.

Dem.—E. F. O'Dwyer, 103,973; P. Schmuc[illegible] 100,202; A. G. Meyer, 99,809; A. Finelite, 97,223; [illegible] L. Walsh, 100,513.

**Justice, City Court.**

(To fill vacancy, expires Dec. 31, 1921.)

J. R. Truesdale, Rep., Fus., C. P., 75,060; L. [illegible] Valente, Dem., 101,445.

**Sheriff.**

J. J. Lyons, Rep., Fus., C. P., 88,524; D. [illegible] Knott, Dem., 96,563.

**County Clerk.**

E. M. Morgan, Rep., Fus., C. P., 77,598; W. [illegible] Schneider, Dem., 106,449.

**Register.**

J. J. Hopper, Rep., Fus., C. P., 79,439; J. [illegible] Donegan, Dem., 102,978.

**District Attorney.**

W. L. Ransom, Rep., Fus., C. P., 79,974; [illegible] Swann, Dem., 107,254; J. E. Corrigan, N. P., 11,[illegible]

**Municipal Court Justices.**

2d Dist.—G. Hartman, Rep., Fus., 6,278; A. [illegible] man, Dem., 8,012; J. Panken, Soc., 13,849.

4th Dist.—W. Henkel, Rep., 3,686; J. N. [illegible] Rep., 3,080; H. M. Kirk, Dem., 10,854; M. [illegible] Blake, Dem., 11,072.

5th Dist.—W. Young, Rep., 13,506; F. Spiegelberg, Rep., 12,570; M. A. Lynch, Dem., 8,237; A. [illegible] Thiery, Dem., 7,640.

6th Dist.—H. Hoffman, Rep., 3,090; J. Mark[illegible] Dem., 6,161.

7th Dist.—J. R. Davies, Rep., Fus., 29,769; S. [illegible] Crane, Rep., Fus., 25,780; A. Brekstone, Rep., Fu[illegible] 45,402; D. F. Weil, Dem., 25,683; P. J. Sinno[illegible] Dem., 25,399; S. Friedlander, Dem., 26,302.

8th Dist.—J. R. Schiff, Rep., Fus., 2,797; [illegible] Prince, Dem., 489; W. Hedman, Soc., 2,572; [illegible] Slevin, Ind., 2,755.

9th Dist.—W. C. Wilson, Rep., Fus., 7,232; G. [illegible] Genung, Rep., Fus., 6,828; F. J. Coleman, Re[illegible] Fus., 7,439; C. J. Carroll, Dem., 3,923; F. D. G[illegible] latin, Dem., 3,426; J. F. Egan, Dem., 3,577.

**BROOKLYN SOLDIER VOTE.**

Mayor—W. M. Bennett, Rep., 1,447; J. F. Hylan, Dem., 5,941; Morris Hillquit, Soc., 1,198; D. L. Colvin, Proh., 43; J. P. Mitchel, Fus., 1,951.

Controller—W. A. Prendergast, Rep., 3,785; C. L. Craig, Dem., 5,513; F. A. Sieverman, Soc., 97; J. E. Taylor, Proh., 55.

Aldermanic Pres.—Robt. Adamson, Rep., 2,901; A. C. Smith, Dem., 5,405; E. F. Cassidy, Soc., 988; W. E. Moore, Proh., 40.

Borough Pres.—L. H. Pounds, Rep., 4,068; Edw. Riegelmann, Dem., 4,980; Alex. Fraser, Soc., 883; John McKee, Proh., 32.

Sheriff—L. M. Swasey, Rep., 2,332; D. J. Griffin, Dem., 5,914; W. A. Ross, Soc., 872; J. D. Snyder, Proh., 39.

Register—J. T. Rafferty, Rep., 3,741; Richard Webster, Dem., 5,385; Bertha M. Fraser, Soc., 877; J. W. B. Quail, Proh., 35.

Supreme Court Justices—L. B. Faber, Rep., 3,343; S. B. Strong, Rep., 2,788; L. L. Fawcett, Rep., 4,268; W. J. Kelly, Dem., 5,552; Edw. Lazansky, Dem., 4,919; R. S. Newcombe, Dem., 4,851; H. W. Laidler, Soc., 849; Harry Waton, Soc., 845; Morris Wolfman, Soc., 760; H. D. Watson, Proh., 23; [illegible] L. Fawcett, Proh., 2; J. C. Judge, Ind., 33.

Atty. Genl.—M. E. Lewis, Rep., 3,941; D. [illegible] Hodson, Dem., 5,227; S. J. Block, Soc., 841; W. [illegible] Burr, Proh., 62.

Associate Judges, Court of Appeals—C. B. M[illegible] McLaughlin, Rep., 8,351; B. N. Cardozo, Re[illegible] 7,847; H. D. Wilcox, Soc., 939; L. B. Boudin, [illegible] 882; W. T. Bliss, Proh., 75; C. A. Hart, Proh., [illegible]

Mncpl. Court Justices—1st Dist., J. W. Dem[illegible] Rep., 527; M. B. Cothren, Soc., 7; W. G. Hew[illegible] Proh., 3. 2d Dist., George Freifeld, Rep., 129, [illegible] A. Valentine, Dem., 287; J. E. Kleine, Soc., 5. [illegible] Dist., Saml. Widder, Rep., 60; W. J. Rogensch[illegible] Dem., 385; Philip Satra, Soc., 25. 4th Dist., K. [illegible] Doughty, Rep., 274; C. H. Fuller, Dem., 459; S. [illegible] Reichenthal, Soc., 2. 7th Dist., H. C. Glore, Rep., [illegible] E. A. Richards, Dem., 385; Hyman Lurie, Soc., [illegible]

Amendment No. 1—For, 8,458; against, 3,163.

Amendment No. 2—For, 5,416; against, 2,[illegible]

The only A. D. in N. Y. C. in which the sold[illegible] vote changed the result was in the [illegible] A. [illegible] Kings Co., for Member of Assembly. [illegible] Dem., defeated Matheson, Rep., by 15

VOTE, 1917—*Continued.*

**RECAPITULATION—CITY OF NEW YORK—MAYOR, COMPTROLLER, PRES. BOARD OF ALD.**

| Borough. | Registration. | Bennett, Rep. | Hylan, Dem., Prog. | Hillquit, Soc. | Colvin, Proh. | Mitchel, Fus., C. P. | Prendergast, R., Fus., C. P. | Craig, Dem. | Sieverman, Soc. | Taylor, Proh., Prog. | Gillhaus, Soc. Lab. | Bastida, Single Tax. | Wall, Liberty. | Adamson, R., Fus., C. P. | Smith, Dem., Prog. | Cassidy, Soc. | Moore, Proh. | Alexander, Soc. Lab. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Manhattan | 235296 | 12152 | 107941 | 49758 | 160 | 63478 | 73478 | 109653 | 41668 | 611 | 630 | 505 | 147 | 75036 | 108128 | 40916 | 296 | 594 |
| Sold. vote.. | ..... | 1078 | 6094 | 1413 | 17 | 3186 | 4210 | 6079 | 1147 | 56 | 24 | 16 | 5 | 4221 | 6128 | 1123 | 32 | 21 |
| Bronx ..... | 100229 | 5212 | 39417 | 29758 | 73 | 18711 | 23424 | 41287 | 25393 | 322 | 442 | 225 | 48 | 25179 | 39668 | 25020 | 148 | 346 |
| Sold. vote.. | ..... | 364 | 2075 | 616 | 10 | 536 | 948 | 2082 | 465 | 30 | 8 | 8 | 5 | 1017 | 2016 | 479 | 19 | 7 |
| Brooklyn .. | 253618 | 23301 | 108546 | 47682 | 364 | 50970 | 74798 | 108245 | 41864 | 1558 | 721 | 542 | 895 | 78746 | 104793 | 41251 | 852 | 653 |
| Sold. vote.. | ..... | 1147 | 5941 | 1198 | 43 | 1951 | 3785 | 5513 | 971 | 55 | 28 | 11 | 16 | 3901 | 5405 | 988 | 40 | 21 |
| Queens .... | 82012 | 5612 | 34045 | 13145 | 87 | 13193 | 17392 | 35188 | 10955 | 353 | 232 | 99 | 74 | 18957 | 33603 | 11042 | 191 | 178 |
| Sold. vote.. | ..... | 304 | 1354 | 332 | ... | 448 | 776 | 1330 | 213 | .. | ... | ... | ... | 798 | 1288 | 262 | ... | .. |
| Richmond . | 16261 | 1886 | 8507 | 1396 | 134 | 2824 | 4075 | 8681 | 1095 | 294 | 34 | 26 | 25 | 4446 | 8314 | 1037 | 190 | 24 |
| Sold. vote.. | ..... | 43 | 208 | 7 | ... | 79 | 193 | 332 | 26 | 4 | 1 | ... | ... | 73 | 133 | 18 | 2 | 1 |
| Totals .... | 707416 | 57299 | 312774 | 144973 | 888 | 155376 | 203079 | 318390 | 123797 | 3283 | 2120 | 1442 | 1215 | 211474 | 309476 | 122136 | 1770 | 1845 |

Other candidates—Mayor, E. Seidel, Soc. L., 858; G. Wallace, Single Tax, 273. Pres. Bd. of Ald., B. W. Burger, S. T., 853. Amend. No. 1 (Woman Suffrage)—Yes, 122,389; no, 85,573.

## NEW YORK STATE TOTAL VOTE—1917.

Total vote for Suffrage Amendment. For, 703,129; against, 600,776. Vote cast in 1915: For, 553,348; against, 748,332.

Total vote for Amendment extending to all 1st class cities the provisions now applicable to N. Y. City, that debts incurred after Jan. 1, 1904, to provide for supply of water, shall be excluded in ascertaining debt limit of such cities: For, 591,728; against, 420,303.

For Atty. Gen.: Lewis (Rep.), 696,969; Hodson (Dem.), 541,335; Block (Soc.), 169,364; Burr (Proh.), 26,066.

No contest for Associate Judges, Court of Appeals, by Rep. and Dem. parties.

### Supreme Court Judges.

1st Judicial Dist.—S. H. Ordway, Rep., 104,044; J. V. McAvoy, Dem., 149,363; Nicholas Aleinikoff, Soc., 60,685; Daniel Danehy, Proh., 803.

2d Judicial Dist.—L. B. Faber, Rep., 122,946; S. B. Strong, Rep., 97,096; L. L. Fawcett, Rep., 142,311; Edw. Lazansky, Dem., 137,704; R. S. Newcombe, Dem., 131,087; W. J. Kelly, Dem., 160,518; H. W. Laidler, Soc., 48,367; Harry Waton, Soc., 45,675; Morris Wolfman, Soc., 43 777; H. D. Watson, Proh., 1,868; J. C. Judge, Ind., 3,882.

4th Judicial Dist.—H. T. Kellogg, Rep., 60,865; J. M. Kellogg, Rep., 54,696; G. R. Salisbury, Rep., 54,030; G. C. Stewart, Dem., 25,050; W. L. Allen, Dem., 22,879; N. B. Spalding, Dem., 21,812; Eugene Patnode, Soc., 5,858; James Folan, Soc., 5,586; Charles McNally, Soc., 5,567.

6th Judicial Dist.—A. L. Kellogg, Rep., 53,927; M. M. Sweetland, Dem., 26,481; W. C. Thompson, Soc., 2,148.

8th Judicial Dist.—J. S. Lambert, Rep. and Dem., 119,847; C. B. Sears, Rep. and Dem., 111,254; Chas. Bauman, Soc., 18,196; R. J. Rexin, Soc., 16,610.

9th Judicial Dist.—A. H. F. Seeger, Rep., 28,154; J. C. R. Taylor, Dem., 19,471; I. E. Klein, Soc., 1,475.

## MONEY IN CIRCULATION, NOVEMBER 1, 1917.

| | Gen'l Stock of Money in U.S. Nov. 1, 1917. | †Held in Treasury, Nov. 1, 1917. | Money in circulation. Nov. 1, '17. | Nov. 1, '16. | Jan. 1, 1879. |
|---|---|---|---|---|---|
| Gold coin (including bullion in Treas.)... | $3,041,549,041 | $197,533,851 | [5]$1,021,616,341 | $650,123,528 | $96,262,850 |
| Gold Certificates..... | ..... | ..... | 1,220,881,009 | 1,562,373,319 | 21,189,280 |
| Standard Silver Dollars..... | 568,269,513 | 13,358,993 | 75,940,258 | 70,351,734 | 5,790,721 |
| Silver Certificates..... | ..... | ..... | 476,449,471 | 479,021,918 | 413,360 |
| Subsidiary Silver ..... | 209,364,245 | 1,980,121 | 207,884,124 | 180,534,963 | 67,982,601 |
| Treasury Notes of 1890..... | ..... | ..... | 1,920,791 | 2,049,231 | ..... |
| United States Notes..... | 346,631,016 | 6 706,982 | 339,974,034 | 341,703,873 | $310,288,511 |
| Federal Reserve Notes..... | [4]373,100,950 | 7,355,240 | 865 745,710 | 236,251,605 | ..... |
| Federal Reserve Bank notes..... | 12,970,425 | 59,320 | 12,911,105 | 10,888,860 | ..... |
| National Bank Notes..... | 716,276,375 | 14,670,870 | 701,605,505 | 707,863,158 | 314,339,398 |
| Total..... | $5,768,711,565 | $242,265,377 | $4,924,928,348 | $4,241,162,189 | $816,266,721 |

Population of Continental U. S., Nov. 1, 1917, estimated at 104,719,000; Nov. 1, 1916, 103,002,000; Jan. 1, 1879, 48,231,000. Circulation per capita, Nov. 1, 1917, $47.03; Nov. 1, 1916, $41.18; Jan. 1, 1879, $16.92.

†This statement of money, assets of the Government, does not include deposits of public money in Federal Reserve Banks, and in National Banks ($64,043,429.76 on Nov. 1, '16). Includes gold reserve fund held against issues of U. S. notes and Treas'y notes of 1890 ($156,979,025.63, Nov. 1, '16). For a full statement of assets see Public Debt statement. Held by Federal Reserve Banks and Federal Reserve agents against Federal Reserve notes, Nov. 1, 1916—Gold coin, $10,845,120. Gold ctfs., $207,829,600. Total, $218,674,730. Total, 1915, $157,822,513. [3]Incl. $33,190,000 currency ctfs., act. June 8, 1872. [5]Includes $339,879,960 Federal Reserve Gold Settlement fund deposited with Treasurer U. S. [4]Does not include Federal Reserve notes held by Federal Reserve banks.

## DISTANCES BY WATER.

Distances in miles here given are according to those on the charts of the U. S. Hydrographic Office and from calculations made in the several official distance tables issued by steamship cos.

Alexandria to Constantinople, 856; to Jaffa, 250. Boston to Antwerp, 3,161; to London, 3,098. Belfast to Glasgow, 129; to Liverpool, 156. Brindisi to Alexandria, 820; to Constantinople, 842; to Gibraltar, 1,280; to Malta, 365; to Port Said, 920; to Venice, 388. Bristol to Cork, 228. Cherbourg to Southampton, 83. Cologne to Mayence, 114. New York to Antwerp, 3,328; to Azores, 2,226; to Bishop's Rock, 2,880; to Bordeaux, 3,187; to Boulogne, 3,171; to Bremen, 3,558; to Browhead, 2,744; to Cherbourg, 3,066; to Dover, 3,297; to Fastnet, 2,751; to Fishguard, 2,902; to Flushing, 3,278; to Genoa, 4,061; to Gibraltar, 3,250; to Glasgow, 3,000; to Hamburg, 3,590; to Havre, 3,282; to Liverpool, 3,062; to Lizard Point, 2,929; to London, 3,255; to Nantucket, 250; to Naples, 4,186; to Needles, 3,073; to Palermo, 4,354; to Plymouth, 2,978; to Queenstown, 2,814; to Roche's Point, 2,810; to Rotterdam, 3,330; to Scilly Islands, 2,820; to Southampton, 3,095; to Jamaica, 1,470; to Havana, 1,235; to Marseilles, 3,940; to Copenhagen, 3,870; to Christiania, 3,380.

# BRONX VOTE, 1917.

## FOR MAYOR, COMPTROLLER AND BOROUGH PRESIDENT.

### 1st Assembly District.

| Election Dist. | Registration. | Mayor. | | Compt. | | Bor. Pr. | |
|---|---|---|---|---|---|---|---|
| | | Hylan, Dem. | Mitchel, Fusion | Prendergast, Rep.-Fus. | Craig, Dem. | Whittle, Rep.-Fus. | Bruckner, Dem. |
| 1 | 377 | 195 | 48 | 66 | 194 | 89 | 186 |
| 2 | 390 | 184 | 38 | 58 | 178 | 75 | 178 |
| 3 | 382 | 151 | 39 | 58 | 150 | 74 | 150 |
| 4 | 375 | 165 | 32 | 47 | 162 | 59 | 160 |
| 5 | 347 | 166 | 34 | 42 | 170 | 66 | 157 |
| 6 | 376 | 130 | 33 | 47 | 137 | 49 | 147 |
| 7 | 413 | 138 | 42 | 56 | 140 | 54 | 162 |
| 8 | 431 | 142 | 42 | 69 | 144 | 79 | 159 |
| 9 | 374 | 106 | 32 | 58 | 104 | 53 | 128 |
| 10 | 346 | 166 | 69 | 89 | 163 | 120 | 153 |
| 11 | 262 | 104 | 50 | 62 | 116 | 71 | 120 |
| 12 | 226 | 118 | 47 | 70 | 119 | 80 | 120 |
| 13 | 330 | 157 | 83 | 97 | 155 | 121 | 143 |
| 14 | 277 | 157 | 46 | 64 | 157 | 78 | 154 |
| 15 | 377 | 192 | 55 | 70 | 190 | 90 | 206 |
| 16 | 300 | 135 | 38 | 68 | 137 | 84 | 136 |
| 17 | 364 | 168 | 45 | 68 | 167 | 87 | 170 |
| 18 | 370 | 167 | 45 | 74 | 164 | 72 | 192 |
| 19 | 329 | 167 | 39 | 64 | 169 | 84 | 167 |
| 20 | 348 | 135 | 50 | 67 | 142 | 94 | 142 |
| 21 | 335 | 168 | 33 | 48 | 176 | 54 | 188 |
| 22 | 369 | 167 | 52 | 85 | 172 | 88 | 204 |
| 23 | 348 | 175 | 46 | 70 | 178 | 73 | 198 |
| 24 | 397 | 225 | 42 | 62 | 243 | 72 | 254 |
| 25 | 363 | 158 | 76 | 89 | 169 | 104 | 183 |
| 26 | 317 | 166 | 44 | 65 | 170 | 67 | 192 |
| 27 | 382 | 184 | 49 | 77 | 191 | 72 | 229 |
| 28 | 399 | 190 | 44 | 76 | 198 | 82 | 224 |
| 29 | 385 | 204 | 45 | 72 | 203 | 76 | 230 |
| 30 | 374 | 199 | 55 | 87 | 201 | 77 | 240 |
| 31 | 392 | 204 | 45 | 74 | 216 | 78 | 239 |
| 32 | 357 | 179 | 76 | 94 | 178 | 86 | 205 |
| 33 | 395 | 195 | 56 | 83 | 191 | 85 | 229 |
| 34 | 410 | 199 | 71 | 95 | 198 | 85 | 247 |
| 35 | 367 | 167 | 46 | 56 | 177 | 68 | 198 |
| 36 | 301 | 107 | 42 | 64 | 122 | 72 | 124 |
| 37 | 115 | 60 | 19 | 29 | 58 | 25 | 70 |
| 38 | 356 | 180 | 58 | 64 | 192 | 83 | 203 |
| 39 | 367 | 214 | 42 | 66 | 206 | 75 | 226 |
| 40 | 354 | 142 | 40 | 82 | 149 | 84 | 163 |
| 41 | 403 | 210 | 43 | 72 | 215 | 67 | 263 |
| 42 | 135 | 67 | 45 | 54 | 66 | 49 | 76 |
| 43 | 22 | 17 | 0 | 3 | 17 | 7 | 13 |
| | 14637 | 6819 | 1978 | 6861 | 6945 | 3205 | 7538 |

### 2d Assembly District.

| Election Dist. | Registration. | Hylan, Dem. | Mitchel, Fusion | Prendergast, Rep.-Fus. | Craig, Dem. | Whittle, Rep.-Fus. | Bruckner, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 421 | 268 | 52 | 76 | 269 | 104 | 255 |
| 2 | 358 | 223 | 46 | 60 | 221 | 101 | 203 |
| 3 | 305 | 194 | 36 | 43 | 197 | 73 | 179 |
| 4 | 354 | 163 | 51 | 61 | 169 | 79 | 157 |
| 5 | 389 | 218 | 47 | 68 | 225 | 86 | 213 |
| 6 | 371 | 248 | 41 | 53 | 244 | 82 | 229 |
| 7 | 473 | 282 | 69 | 97 | 289 | 138 | 267 |
| 8 | 377 | 197 | 73 | 90 | 208 | 121 | 188 |
| 9 | 413 | 217 | 52 | 63 | 216 | 97 | 200 |
| 10 | 374 | 206 | 67 | 76 | 212 | 99 | 195 |
| 11 | 429 | 242 | 74 | 99 | 228 | 150 | 215 |
| 12 | 330 | 159 | 70 | 86 | 162 | 113 | 154 |
| 13 | 406 | 210 | 82 | 95 | 216 | 121 | 205 |
| 14 | 342 | 174 | 57 | 70 | 176 | 79 | 188 |
| 15 | 341 | 159 | 67 | 86 | 161 | 111 | 159 |
| 16 | 185 | 91 | 52 | 63 | 93 | 72 | 96 |
| 17 | 408 | 112 | 231 | 244 | 124 | 266 | 112 |
| 18 | 448 | 203 | 160 | 173 | 203 | 213 | 171 |
| 19 | 298 | 163 | 63 | 81 | 173 | 113 | 145 |
| 20 | 427 | 197 | 156 | 168 | 205 | 196 | 188 |
| 21 | 288 | 105 | 56 | 72 | 118 | 73 | 134 |
| 22 | 269 | 126 | 88 | 105 | 131 | 93 | 152 |
| 23 | 498 | 275 | 107 | 122 | 282 | 141 | 296 |
| 24 | 404 | 140 | 65 | 86 | 148 | 86 | 184 |
| 25 | 327 | 135 | 78 | 101 | 139 | 105 | 166 |
| 26 | 130 | 59 | 9 | 11 | 61 | 19 | 56 |
| 27 | 387 | 146 | 56 | 70 | 146 | 82 | 177 |
| 28 | 276 | 121 | 51 | 64 | 116 | 75 | 125 |
| 29 | 380 | 97 | 44 | 54 | 102 | 57 | 111 |
| 30 | 429 | 124 | 39 | 67 | 123 | 76 | 135 |
| 31 | 512 | 227 | 105 | 111 | 245 | 145 | 237 |
| 32 | 361 | 169 | 89 | 108 | 163 | 123 | 166 |
| 33 | 492 | 235 | 103 | 118 | 243 | 139 | 239 |
| 34 | 351 | 154 | 65 | 98 | 148 | 113 | 162 |
| 35 | 378 | 72 | 32 | 63 | 85 | 94 | 74 |
| 36 | 391 | 77 | 21 | 33 | 81 | 59 | 79 |
| 37 | 291 | 93 | 27 | 63 | 91 | 72 | 94 |

### 2d A. D.—Continued.

| Election Dist. | Registration. | Mayor. | | Compt. | | Bor. Pr. | |
|---|---|---|---|---|---|---|---|
| | | Hylan, Dem. | Mitchel, Fusion. | Prendergast, Rep.-Fus. | Craig, Dem. | Whittle, Rep.-Fus. | Bruckner, Dem. |
| 38 | 134 | 32 | 10 | 15 | 34 | 20 | 45 |
| 39 | 313 | 148 | 37 | 63 | 154 | 92 | 138 |
| 40 | 434 | 144 | 181 | 198 | 165 | 228 | 149 |
| 41 | 379 | 148 | 124 | 150 | 155 | 186 | 136 |
| 42 | 519 | 181 | 104 | 117 | 187 | 180 | 156 |
| 43 | 433 | 169 | 186 | 206 | 177 | 248 | 141 |
| | 15943 | 7103 | 3223 | 3937 | 7295 | 4920 | 7071 |

### 3d Assembly District.

| Election Dist. | Registration. | Hylan, Dem. | Mitchel, Fusion. | Prendergast, Rep.-Fus. | Craig, Dem. | Whittle, Rep.-Fus. | Bruckner, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 294 | 156 | 33 | 44 | 164 | 62 | 162 |
| 2 | 354 | 150 | 59 | 73 | 162 | 78 | 178 |
| 3 | 407 | 118 | 42 | 66 | 115 | 70 | 139 |
| 4 | 405 | 175 | 34 | 56 | 186 | 62 | 210 |
| 5 | 270 | 153 | 36 | 54 | 153 | 59 | 159 |
| 6 | 294 | 81 | 36 | 54 | 81 | 57 | 87 |
| 7 | 364 | 157 | 41 | 70 | 50 | 97 | 142 |
| 8 | 486 | 110 | 62 | 80 | 113 | 106 | 132 |
| 9 | 378 | 94 | 44 | 75 | 99 | 79 | 113 |
| 10 | 411 | 179 | 62 | 81 | 181 | 91 | 188 |
| 11 | 216 | 91 | 25 | 44 | 95 | 37 | 119 |
| 12 | 402 | 116 | 38 | 57 | 140 | 77 | 147 |
| 13 | 14 | 3 | 4 | 4 | 1 | 4 | 2 |
| 14 | 240 | 97 | 38 | 44 | 101 | 54 | 114 |
| 15 | 465 | 179 | 52 | 71 | 189 | 91 | 191 |
| 16 | 352 | 86 | 23 | 39 | 91 | 49 | 109 |
| 17 | 239 | 89 | 24 | 38 | 93 | 58 | 83 |
| 18 | 404 | 60 | 51 | 63 | 77 | 72 | 99 |
| 19 | 326 | 57 | 47 | 60 | 66 | 73 | 75 |
| 20 | 388 | 109 | 77 | 92 | 113 | 118 | 112 |
| 21 | 443 | 108 | 96 | 136 | 116 | 151 | 129 |
| 22 | 418 | 117 | 81 | 107 | 120 | 125 | 136 |
| 23 | 468 | 127 | 78 | 104 | 129 | 124 | 133 |
| 24 | 230 | 62 | 41 | 63 | 56 | 50 | 81 |
| 25 | 371 | 78 | 39 | 63 | 77 | 78 | 91 |
| 26 | 322 | 67 | 54 | 81 | 73 | 97 | 74 |
| 27 | 466 | 85 | 78 | 97 | 89 | 112 | 103 |
| 28 | 413 | 83 | 68 | 105 | 83 | 117 | 96 |
| 29 | 294 | 80 | 36 | 50 | 85 | 65 | 90 |
| 30 | 383 | 108 | 73 | 99 | 133 | 122 | 115 |
| 31 | 380 | 113 | 104 | 107 | 128 | 135 | 115 |
| 32 | 26 | 14 | 10 | 10 | 15 | 9 | 13 |
| | 10923 | 3301 | 1586 | 2187 | 3474 | 2579 | 3737 |

### 4th Assembly District

| Election Dist. | Registration. | Hylan, Dem. | Mitchel, Fusion. | Prendergast, Rep.-Fus. | Craig, Dem. | Whittle, Rep.-Fus. | Bruckner, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 410 | 99 | 76 | 87 | 114 | 95 | 121 |
| 2 | 341 | 84 | 56 | 64 | 96 | 70 | 104 |
| 3 | 470 | 174 | 77 | 103 | 200 | 109 | 217 |
| 4 | 366 | 121 | 64 | 79 | 133 | 97 | 137 |
| 5 | 496 | 210 | 84 | 98 | 216 | 111 | 236 |
| 6 | 304 | 118 | 81 | 101 | 135 | 108 | 145 |
| 7 | 424 | 149 | 77 | 109 | 147 | 132 | 146 |
| 8 | 451 | 95 | 52 | 73 | 100 | 99 | 105 |
| 9 | 419 | 110 | 58 | 78 | 114 | 87 | 122 |
| 10 | 466 | 176 | 64 | 81 | 173 | 91 | 187 |
| 11 | 353 | 192 | 66 | 76 | 185 | 87 | 178 |
| 12 | 321 | 106 | 28 | 38 | 100 | 51 | 114 |
| 13 | 355 | 181 | 47 | 62 | 181 | 94 | 154 |
| 14 | 407 | 103 | 103 | 100 | 115 | 124 | 122 |
| 15 | 399 | 134 | 75 | 92 | 138 | 101 | 146 |
| 16 | 412 | 64 | 33 | 55 | 73 | 60 | 85 |
| 17 | 397 | 83 | 57 | 86 | 91 | 81 | 111 |
| 18 | 419 | 133 | 70 | 88 | 143 | 109 | 144 |
| 19 | 342 | 101 | 69 | 84 | 105 | 96 | 112 |
| 20 | 291 | 74 | 48 | 64 | 86 | 79 | 86 |
| 21 | 388 | 94 | 50 | 69 | 99 | 83 | 103 |
| 22 | 539 | 123 | 43 | 53 | 120 | 83 | 131 |
| 23 | 290 | 40 | 21 | 20 | 43 | 46 | 42 |
| 24 | 287 | 56 | 20 | 28 | 60 | 52 | 51 |
| 25 | 416 | 68 | 22 | 42 | 72 | 62 | 77 |
| 26 | 376 | 36 | 30 | 42 | 33 | 69 | 35 |
| 27 | 486 | 92 | 57 | 81 | 99 | 101 | 102 |
| | 10625 | 3016 | 1517 | 1953 | 2171 | 2377 | 2317 |

### 5th Assembly District.

| Election Dist. | Registration. | Hylan, Dem. | Mitchel, Fusion. | Prendergast, Rep.-Fus. | Craig, Dem. | Whittle, Rep.-Fus. | Bruckner, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 399 | 88 | 73 | 97 | 107 | 149 | 102 |
| 2 | 448 | 142 | 75 | 107 | 148 | 125 | 149 |
| 3 | 463 | 139 | 72 | 98 | 142 | 121 | 147 |
| 4 | 412 | 110 | 39 | 56 | 111 | 81 | 115 |
| 5 | 394 | 106 | 90 | 102 | 113 | 120 | 114 |
| 6 | 276 | 64 | 76 | 80 | 72 | 90 | 83 |
| 7 | 388 | 85 | 90 | 92 | 110 | 113 | [illegible] |

### 5th A. D.—Continued.

| Election Dist. | Registration. | Mayor. | | Compt. | | Bor. Pr. | |
|---|---|---|---|---|---|---|---|
| | | Hylan, Dem. | Mitchel, Fusion. | Prendergast, Rep.-Fus. | Craig, Dem. | Whittle, Rep.-Fus. | Bruckner, Dem. |
| 8 | 396 | 81 | 84 | 91 | 89 | 112 | 101 |
| 9 | 464 | 117 | 91 | 109 | 130 | 128 | 123 |
| 10 | 400 | 122 | 82 | 99 | 132 | 107 | 156 |
| 11 | 403 | 98 | 123 | 137 | 127 | 153 | 134 |
| 12 | 347 | 90 | 100 | 103 | 105 | 114 | 117 |
| 13 | 334 | 99 | 68 | 82 | 114 | 99 | 111 |
| 14 | 351 | 90 | 89 | 97 | 102 | 122 | 105 |
| 15 | 384 | 97 | 110 | 120 | 112 | 130 | 122 |
| 16 | 431 | 137 | 89 | 99 | 141 | 131 | 122 |
| 17 | 346 | 94 | 58 | 75 | 102 | 92 | 103 |
| 18 | 368 | 163 | 51 | 63 | 175 | 80 | 178 |
| 19 | 542 | 130 | 64 | 76 | 145 | 108 | 166 |
| 20 | 472 | 169 | 54 | 99 | 173 | 114 | 184 |
| 21 | 316 | 63 | 38 | 57 | 72 | 77 | 78 |
| 22 | 433 | 138 | 50 | 70 | 141 | 116 | 141 |
| 23 | 419 | 82 | 41 | 72 | 79 | 81 | 87 |
| 24 | 381 | 125 | 63 | 70 | 138 | 88 | 125 |
| 25 | 447 | 150 | 72 | 96 | 161 | 105 | 148 |
| 26 | 396 | 103 | 41 | 51 | 113 | 79 | 112 |
| 27 | 397 | 96 | 42 | 48 | 99 | 62 | 111 |
| 28 | 424 | 48 | 23 | 47 | 52 | 47 | 79 |
| 29 | 467 | 93 | 57 | 79 | 101 | 98 | 109 |
| 30 | 478 | 137 | 78 | 111 | 144 | 128 | 109 |
| 31 | 200 | 57 | 37 | 47 | 69 | 53 | 72 |
| | 12381 | 3313 | 2121 | 2630 | 3620 | 3227 | 3771 |

### 6th Assembly District.

| Election Dist. | Registration. | Hylan, Dem. | Mitchel, Fusion. | Prendergast, Rep.-Fus. | Craig, Dem. | Whittle, Rep.-Fus. | Bruckner, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 477 | 266 | 58 | 74 | 275 | 118 | [illegible] |
| 2 | 458 | 251 | 57 | 95 | 261 | 121 | 254 |
| 3 | 436 | 253 | 39 | 48 | 276 | 94 | 246 |
| 4 | 358 | 192 | 65 | 80 | 189 | 97 | 187 |
| 5 | 373 | 184 | 74 | 100 | 188 | 138 | 171 |
| 6 | 376 | 210 | 60 | 72 | 231 | 107 | [illegible] |
| 7 | 419 | 216 | 74 | 96 | 235 | 112 | [illegible] |
| 8 | 433 | 251 | 73 | 103 | 261 | 119 | [illegible] |
| 9 | 368 | 187 | 61 | 79 | 193 | 102 | [illegible] |
| 10 | 400 | 162 | 91 | 120 | 168 | 165 | 143 |
| 11 | 282 | 98 | 76 | 78 | 114 | 101 | 102 |
| 12 | 392 | 171 | 63 | 90 | 181 | 129 | 162 |
| 13 | 427 | 187 | 46 | 92 | 187 | 116 | 189 |
| 14 | 382 | 189 | 64 | 73 | 204 | 143 | [illegible] |
| 15 | 355 | 179 | 53 | 67 | 194 | 106 | 140 |
| 16 | 391 | 204 | 79 | 94 | 212 | 132 | 197 |
| 17 | 398 | 200 | 87 | 111 | 202 | 148 | 183 |
| 18 | 263 | 118 | 59 | 86 | 117 | 115 | 113 |
| 19 | 376 | 172 | 81 | 107 | 176 | 144 | 164 |
| 20 | 445 | 209 | 78 | 128 | 216 | 134 | 229 |
| 21 | 355 | 168 | 63 | 90 | 182 | 119 | 173 |
| 22 | 275 | 152 | 52 | 70 | 159 | [illegible] | [illegible] |
| 23 | 288 | 122 | 80 | 108 | 133 | 143 | 123 |
| 24 | 272 | 123 | 90 | 99 | 133 | 124 | [illegible] |
| 25 | 348 | 179 | 77 | 103 | 176 | [illegible] | [illegible] |
| 26 | 402 | 182 | 81 | 122 | 192 | [illegible] | [illegible] |
| 27 | 418 | 193 | 80 | 92 | 199 | [illegible] | [illegible] |
| 28 | 426 | 195 | 106 | 147 | 200 | [illegible] | [illegible] |
| | 10593 | 5213 | 1967 | [illegible] | 5454 | [illegible] | [illegible] |

### 7th Assembly District.

| Election Dist. | Registration. | Hylan, Dem. | Mitchel, Fusion. | Prendergast, Rep.-Fus. | Craig, Dem. | Whittle, Rep.-Fus. | Bruckner, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 425 | 200 | 79 | 104 | [illegible] | 142 | [illegible] |
| 2 | 282 | 204 | 61 | 87 | [illegible] | 104 | [illegible] |
| 3 | 409 | 170 | 41 | 58 | [illegible] | [illegible] | [illegible] |
| 4 | 408 | 136 | 64 | 75 | [illegible] | [illegible] | [illegible] |
| 5 | 495 | 162 | 118 | 128 | [illegible] | [illegible] | [illegible] |
| 6 | 460 | 123 | 114 | 128 | 141 | 153 | [illegible] |
| 7 | 284 | 90 | 42 | 51 | [illegible] | [illegible] | [illegible] |
| 8 | 436 | 151 | 91 | 109 | [illegible] | [illegible] | [illegible] |
| 9 | 413 | 125 | 69 | [illegible] | [illegible] | [illegible] | [illegible] |
| 10 | 407 | 129 | 88 | [illegible] | [illegible] | [illegible] | [illegible] |
| 11 | 455 | 117 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 12 | 515 | 139 | 97 | 112 | [illegible] | [illegible] | [illegible] |
| 13 | 445 | 169 | [illegible] | [illegible] | 179 | [illegible] | [illegible] |
| 14 | 443 | 164 | 74 | [illegible] | [illegible] | [illegible] | [illegible] |
| 15 | 417 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 16 | 405 | 174 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 17 | 446 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 18 | 440 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 19 | 402 | 197 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 20 | 410 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 21 | 290 | 193 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 22 | [illegible] | [illegible] | 94 | 115 | [illegible] | [illegible] | [illegible] |
| 23 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 24 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

BRONX VOTE, 1917—*Continued.*

**7th A. D.—Continued.**

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fusion. | Compt. Prendergast, Rep.-Fus. | Compt. Craig, Dem. | Boro. Pr Whittle, Rep.-Fus. | Boro. Pr Bruckner, Dem. |
|---|---|---|---|---|---|---|---|
| 25 | 402 | 146 | 93 | 102 | 150 | 126 | 141 |
| 26 | 370 | 134 | 82 | 94 | 147 | 122 | 136 |
| 27 | 314 | 140 | 87 | 98 | 138 | 119 | 128 |
| 28 | 63 | 26 | 22 | 21 | 27 | 15 | 36 |
| | 11344 | 4361 | 2046 | 2462 | 4623 | 3220 | 4450 |

**8th Assembly District.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | 451 | 138 | 224 | 242 | 150 | 277 | 124 |
| 2 | 311 | 108 | 144 | 142 | 122 | 171 | 107 |
| 3 | 361 | 130 | 134 | 150 | 149 | 179 | 130 |
| 4 | 383 | 186 | 127 | 145 | 194 | 212 | 141 |
| 5 | 405 | 192 | 108 | 120 | 213 | 165 | 183 |
| 6 | 232 | 167 | 77 | 99 | 163 | 149 | 139 |
| 7 | 467 | 229 | 115 | 133 | 237 | 200 | 189 |

**8th A. D.—Continued.**

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fusion. | Compt. Prendergast, Rep.-Fus | Compt. Craig, Dem. | Boro. Pr Whittle, Rep.-Fus. | Boro. Pr Bruckner, Dem. |
|---|---|---|---|---|---|---|---|
| 8 | 442 | 166 | 190 | 200 | 185 | 237 | 165 |
| 9 | 520 | 207 | 205 | 209 | 238 | 297 | 178 |
| 10 | 479 | 214 | 161 | 173 | 237 | 222 | 197 |
| 11 | 276 | 133 | 84 | 94 | 139 | 139 | 110 |
| 12 | 434 | 229 | 84 | 105 | 236 | 162 | 193 |
| 13 | 451 | 217 | 138 | 143 | 237 | 209 | 179 |
| 14 | 395 | 218 | 71 | 85 | 231 | 141 | 186 |
| 15 | 417 | 225 | 73 | 94 | 231 | 141 | 204 |
| 16 | 523 | 256 | 113 | 136 | 265 | 199 | 227 |
| 17 | 109 | 50 | 26 | 38 | 46 | 53 | 43 |
| 18 | 431 | 223 | 88 | 105 | 240 | 154 | 209 |
| 19 | 364 | 188 | 117 | 126 | 198 | 186 | 152 |
| 20 | 497 | 190 | 213 | 217 | 211 | 276 | 165 |
| 21 | 325 | 130 | 115 | 125 | 149 | 178 | 115 |
| 22 | 464 | 227 | 126 | 138 | 247 | 200 | 202 |

**8th A. D.—Continued.**

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fusion. | Compt. Prendergast, Rep.-Fus. | Compt. Craig, Dem. | Boro. Pr Whittle, Rep.-Fus. | Boro. Pr Bruckner, Dem. |
|---|---|---|---|---|---|---|---|
| 23 | 423 | 189 | 134 | 155 | 198 | 218 | 152 |
| 24 | 340 | 122 | 126 | 143 | 135 | 179 | 112 |
| 25 | 407 | 160 | 141 | 158 | 168 | 218 | 129 |
| 26 | 376 | 169 | 129 | 149 | 177 | 184 | 150 |
| 27 | 403 | 223 | 98 | 112 | 236 | 166 | 195 |
| 28 | 440 | 236 | 103 | 118 | 249 | 156 | 234 |
| 29 | 356 | 160 | 86 | 120 | 156 | 160 | 139 |
| 30 | 506 | 192 | 220 | 229 | 218 | 280 | 177 |
| 31 | 480 | 258 | 122 | 139 | 266 | 192 | 223 |
| 32 | 334 | 174 | 81 | 105 | 180 | 137 | 156 |
| 33 | 354 | 181 | 112 | 130 | 176 | 179 | 144 |
| 34 | 235 | 78 | 103 | 100 | 87 | 124 | 71 |
| 35 | 295 | 126 | 84 | 89 | 142 | 137 | 102 |
| | 13783 | 6291 | 4273 | 4774 | 6705 | 6476 | 5521 |

| Assembly Dist. | Registration. | Attorney General. Lewis, Rep. | Attorney General. Hodson, Dem. | Associate Judges, Ct. Appls McLaughlin, Rep., Dem. | Associate Judges, Ct. Appls Cardozo, Rep., Dem. | Mayor. Hylan, Dem., Prog. | Mayor. Mitchel, Fus., City Party. | Compt'r. Prendergast, R., Fus., C. P. | Compt'r. Craig, Dem. | Pres. Bd. of Ald'n. Adamson, R., Fus., C. P. | Pres. Bd. of Ald'n. Smith, Dem., Prog. | Pres. of the Bor. Whittle, Rep., Fus., City P. | Pres. of the Bor. Bruckner, Dem. | Sheriff. McGuire, Rep., Fus., City P. | Sheriff. Donnelly, Dem. | Co. Clk. McMahon, R., Fus., C. P. | Co. Clk. Callahan, Dem. | District Attorney Press, Rep., Fus., City P. | District Attorney Martin, Dem., Prob. | Register. Hahn, Rep., Fus., City P. | Register. Polak, Dem. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 14637 | 2809 | 6688 | 8626 | 8120 | 6819 | 1978 | 2861 | 6945 | 3021 | 6645 | 3205 | 7538 | 4956 | 5601 | 3149 | 6828 | 2992 | 7056 | 2920 | 6870 |
| 2 | 15943 | 3924 | 7062 | 10114 | 9626 | 7103 | 2223 | 3937 | 7295 | 4229 | 7027 | 4920 | 7071 | 5874 | 5911 | 4000 | 7421 | 4097 | 7418 | 3898 | 7309 |
| 3 | 10923 | 2328 | 3207 | 5079 | 4998 | 3301 | 1586 | 2187 | 3474 | 2393 | 3350 | 2579 | 3737 | 3306 | 2828 | 2428 | 3293 | 2269 | 3719 | 2006 | 3856 |
| 4 | 10625 | 2059 | 3029 | 4728 | 4633 | 3016 | 1517 | 1953 | 3171 | 2087 | 3002 | 2377 | 3317 | 2607 | 2832 | 2276 | 3041 | 1948 | 3513 | 1785 | 3531 |
| 5 | 12381 | 2968 | 3265 | 5784 | 5753 | 3313 | 2121 | 2630 | 3620 | 2995 | 3423 | 3227 | 3771 | 3705 | 3118 | 3070 | 3400 | 2671 | 4115 | 2463 | 4151 |
| 6 | 10593 | 2784 | 5122 | 7235 | 6818 | 5212 | 1967 | 2620 | 5454 | 2816 | 5210 | 3541 | 5061 | 3628 | 4841 | 3172 | 5067 | 2833 | 5354 | 2698 | 5258 |
| 7 | 11244 | 2589 | 4455 | 6490 | 6338 | 4361 | 2046 | 2462 | 4623 | 2683 | 4485 | 3220 | 4450 | 3216 | 4196 | 3113 | 4237 | 2588 | 4844 | 2275 | 5025 |
| 8 | 13783 | 4892 | 6328 | 10710 | 10135 | 6291 | 4273 | 4774 | 6705 | 4955 | 6466 | 6476 | 5521 | 5586 | 6134 | 4923 | 6654 | 4586 | 7090 | 4676 | 6655 |
| | 109229 | 24353 | 39166 | 58766 | 56421 | 39417 | 18711 | 23424 | 41287 | 25179 | 39668 | 29545 | 40466 | 32878 | 35461 | 26131 | 39941 | 23984 | 43109 | 22721 | 42675 |

Other candidates: Atty. Gen., Block, Soc., 24,274; Burr, Proh., 311. Asso. Judge, Ct. Appeals, Wilcox, Soc., 24,573; Boudin, Soc., 23,464; Bliss, Proh., 515; Hart, Proh., 409. Mayor, Bennett, Rep., 5,212; Hillquit, Soc., 29,758; Colvin, Proh., 73. Compt., Sleverman, Soc., 25,393; Taylor, Proh., Prog., 322; Gillhaus, Soc. Lab., 442. Pres. Bd. Ald., Cassidy, Soc., 25,020; Moore, Proh., 148. Pres. of Boro., Schleuter, Soc., 21,210; Pfluger, Proh., 112. Sheriff, Gollin, Soc., 22,185; Stillway, Proh., 357. Co. Clk., Anna Stern, Soc., 23,198. Dist. Atty., Wilcox, Soc., 22,568; Reg., Rapport, Soc., 23,293; Hess, Proh. 383.

### Members of Assembly.

1st A. D.—T. J. Miley, Jr., Rep., 2,771; E. H. Miller, Dem., 6,757; C. A. Lundholm, Soc., 3,163.

2d A. D.—J. A. Danaher, Rep., 3,811; E. J. Flynn Dem., 7,417; M. Warshofsky, Soc., 2,851.

3d A. D.—W. Wachtel, Rep., 2,414; R. S. Mullen, Dem., 3,110; B. Gitlow, Soc., 4,170.

4th A. D.—A. I. Solomon, Rep., 1,504; M. M. Fertig, Dem., 3,317; S. Orr, Soc., 4,535; W. N. Doty, Proh., 84.

5th A. D.—L. M. Picker, Rep., 2,429; W. S. Evans, Dem., 3,807; C. B. Garfinkel, Soc., 4,815.

6th A. D.—H. Nordheim, Rep., 2,688; T. J. McDonald, Dem., 5,488; Marion Laing, Soc., 1,148; L. A. Pfluger, 30.

7th A. D.—A. Pankin, Rep., 2,098; J. V. McKee, Dem., Proh., 5,057; Esther Friedman, Soc., 2,875.

8th A. D.—J. G. O'Reilly, Rep., 4,564; J. F. McLaughlin, Dem., 6,659; M. Scheier, Soc., 1,173; H. Brown, 100.

### Members Board of Aldermen.

28th Ald. Dist.—J. L. Dunn, Rep., 4,685; E. W. Curley, Dem., 8,393; A. Cabot, Soc., 6,047.

29th Ald. Dist.—G. W. Johnston, Rep., 1,123; P. Schweickert, Dem., 1,654; J. W. Obrist, Soc., 203.

30th Ald. Dist.—H. Becher, Rep., 1,712; R. L. Moran, Dem., 3,408; C. Fuerst, Soc., 717.

31st Ald. Dist.—J. Gerhardt, Rep., 2,273; J. R. Ferguson, Dem., 5,799; R. L. Leslie, Soc., 2,906.

32d Ald. Dist.—T. J. Coxen, Rep., 6,144; F. Wsyl, Dem., 9,954; A. Braunstein, Soc., 10,828.

33d Ald. Dist.—M. J. Mulvihill, Rep., 4,136; C. A. Buckley, Dem., 5,285; E. Deutsch, Soc., 953.

34th Ald. Dist.—J. P. Timmons, Rep., 2,393; C. Y. Palitz, Dem., 4,181; A. Kahn, Soc., 3,006.

35th Ald. Dist.—F. H. Wilmot, Rep., 1,489; T. W. Martin, Dem., 1,739; R. Pohle, Soc., 208.

### Justices, Municipal Courts.

1ST DIST.—J. D. Tobias, Rep., Fus., City Party, 8,510; J. Boyle, Jr., Rep., Fus., City Party, 8,810; H. Robitzek, Dem., 11,708; P. A. Shell, Dem., 13,553; A. Vidoms, Soc., 8,884; J. Loeb, Soc., 8,524.

2D DIST.—T. G. Price, Rep., 16,942; M. J. Scanlon, Dem., 27,896; Belle Robins, Soc., 12,896.

AMENDMENT NO. 1 (Women's Suffrage)—Yes, 50,484; no, 33,246.

AMENDMENT NO. 2 (Water supply debt limit exclusion provisions to cities of 1st class)—Yes, 45,955; no, 21,575.

### Associate Judges, Court of Appeals.

C. B. McLaughlin, Rep., Dem., 58,766; B. N. Cardozo, Rep., Dem., 56,421; H. D. Wilcox, Soc., 24,573; L. B. Boudin, Soc., 23,464; W. T. Bliss, Proh., 515; C. A. Hart, Proh., 409.

### Justice, Supreme Court.

S. H. Ordway, Rep., Fus., City Party, 25,962; J. V. McAvoy, Dem., 38,183; N. Aleinikoff, Soc., 22,326; D. Daneley, Proh., 259.

### Justices of City Court (full term).

B. W. B. Brown, Rep., Fus., City Party, 25,536; S. Strasbourger, Rep., Fus., City Party, 26,124; D. Mathewson, Rep., Fus., City Party, 30,668; L. W. Stotesbury, Rep., Fus., City Party, 24,839; L. M. Wallstein, Rep., Fus., City Party, 26,643; E. F. O'Dwyer, Dem., 37,730; P. Schmuck, Dem., 36,715; A. G. Meyer, Dem., 34,829; A. Finelite, Dem., 34,773; J. L. Walsh, Dem., 37,508; J. Hennefeld, Soc., 22,591; W. Palmer, Soc., 22,247; H. Budde, Soc., 21,462; A. Levene, Soc., 21,199; C. E. Manierre, Proh., 451; H. O. Donaldson, Soc., 21,372.

### Justices of the City Court (short term).

(Expires Dec. 31, 1921.)

J. R. Truesdale, Rep., Fus., City Party, 26,101; L. A. Valente, Dem., 37,845; A. D. L. Montanye, Soc., 23,162.

# QUEENS VOTE, 1917.

## FOR MAYOR, COMPTROLLER AND BOROUGH PRESIDENT.

### 1st Assembly District.

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Pr'nd'rg'st. Rep., Fus | Compt. Craig, Dem. | Bor.Pr. Higbie, Rep. | Bor.Pr. Connolly, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 306 | 207 | 27 | 43 | 206 | 63 | 179 |
| 2 | 418 | 294 | 39 | 51 | 289 | 59 | 261 |
| 3 | 320 | 229 | 29 | 39 | 233 | 59 | 211 |
| 4 | 272 | 205 | 32 | 36 | 209 | 61 | 185 |
| 5 | 425 | 302 | 61 | 62 | 297 | 80 | 268 |
| 6 | 346 | 201 | 44 | 52 | 207 | 57 | 172 |
| 7 | 368 | 196 | 56 | 79 | 199 | 86 | 170 |
| 8 | 377 | 249 | 43 | 50 | 257 | 76 | 173 |
| 9 | 279 | 180 | 35 | 42 | 183 | 39 | 151 |
| 10 | 270 | 168 | 44 | 43 | 173 | 48 | 144 |
| 11 | 465 | 240 | 84 | 109 | 250 | 95 | 235 |
| 12 | 338 | 185 | 46 | 48 | 207 | 37 | 207 |
| 13 | 331 | 137 | 79 | 87 | 152 | 76 | 147 |
| 14 | 421 | 194 | 61 | 70 | 216 | 51 | 204 |
| 15 | 507 | 284 | 48 | 67 | 290 | 50 | 273 |
| 16 | 423 | 217 | 45 | 63 | 225 | 37 | 225 |
| 17 | 387 | 174 | 52 | 66 | 183 | 44 | 183 |
| 18 | 388 | 151 | 90 | 94 | 176 | 74 | 166 |
| 19 | 354 | 174 | 88 | 91 | 197 | 80 | 171 |
| 20 | 275 | 136 | 55 | 61 | 142 | 40 | 143 |
| 21 | 245 | 107 | 57 | 53 | 114 | 43 | 104 |
| 22 | 359 | 214 | 46 | 54 | 220 | 37 | 185 |
| 23 | 366 | 197 | 65 | 97 | 202 | 85 | 156 |
| 24 | 307 | 199 | 55 | 51 | 214 | 55 | 199 |
| 25 | 359 | 201 | 56 | 62 | 218 | 63 | 204 |
| 26 | 354 | 174 | 71 | 88 | 181 | 80 | 170 |
| 27 | 329 | 202 | 38 | 45 | 222 | 53 | 184 |
| 28 | 402 | 203 | 76 | 65 | 221 | 51 | 219 |
| 29 | 357 | 145 | 82 | 89 | 149 | 78 | 151 |
| 30 | 323 | 143 | 48 | 59 | 158 | 40 | 143 |
| 31 | 389 | 203 | 62 | 70 | 204 | 61 | 163 |
| 32 | 257 | 113 | 51 | 62 | 119 | 58 | 125 |
| 33 | 308 | 142 | 39 | 46 | 154 | 45 | 135 |
| | 11645 | 6366 | 1804 | 2094 | 6667 | 1951 | 6005 |

### 2d Assembly District.

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Pr'nd'rg'st. Rep., Fus | Compt. Craig, Dem. | Bor.Pr. Higbie, Rep. | Bor.Pr. Connolly, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 353 | 269 | 27 | 50 | 257 | 34 | 232 |
| 2 | 380 | 262 | 15 | 38 | 254 | 43 | 196 |
| 3 | 425 | 215 | 40 | 55 | 241 | 61 | 203 |
| 4 | 315 | 254 | 9 | 15 | 262 | 10 | 211 |
| 5 | 314 | 199 | 35 | 52 | 208 | 35 | 176 |
| 6 | 338 | 153 | 21 | 44 | 158 | 24 | 135 |
| 7 | 370 | 182 | 16 | 44 | 174 | 19 | 122 |
| 8 | 393 | 184 | 16 | 58 | 180 | 33 | 139 |
| 9 | 352 | 161 | 15 | 44 | 163 | 28 | 110 |
| 10 | 442 | 235 | 10 | 44 | 226 | 17 | 182 |
| 11 | 377 | 163 | 18 | 59 | 157 | 41 | 138 |
| 12 | 439 | 217 | 38 | 73 | 212 | 43 | 172 |
| 13 | 384 | 184 | 39 | 62 | 182 | 25 | 87 |
| 14 | 341 | 177 | 31 | 65 | 174 | 43 | 125 |
| 15 | 344 | 163 | 13 | 46 | 150 | 28 | 125 |
| 16 | 430 | 246 | 22 | 49 | 214 | 30 | 138 |
| 17 | 387 | 127 | 37 | 63 | 178 | 31 | 101 |
| 18 | 334 | 171 | 14 | 42 | 167 | 27 | 126 |
| 19 | 326 | 144 | 23 | 42 | 153 | 26 | 114 |
| 20 | 368 | 150 | 24 | 61 | 150 | 40 | 81 |
| 21 | 393 | 167 | 18 | 54 | 172 | 36 | 93 |
| 22 | 405 | 220 | 13 | 31 | 234 | 17 | 114 |
| 23 | 299 | 155 | 16 | 35 | 155 | 30 | 90 |
| 24 | 387 | 149 | 23 | 56 | 165 | 33 | 110 |
| 25 | 364 | 198 | 22 | 62 | 188 | 21 | 91 |
| 26 | 374 | 223 | 36 | 58 | 230 | 28 | 186 |
| 27 | 422 | 231 | 47 | 83 | 241 | 41 | 221 |
| 28 | 374 | 210 | 27 | 58 | 213 | 24 | 190 |
| 29 | 392 | 222 | 46 | 67 | 246 | 35 | 267 |
| 30 | 484 | 253 | 119 | 131 | 269 | 93 | 295 |
| 31 | 293 | 151 | 50 | 68 | 157 | 43 | 156 |
| | 11630 | 6036 | 880 | 1709 | 6130 | 1039 | 4726 |

### 3d Assembly District

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Comp't. Pr'nd'rg'st. Rep., Fus | Comp't. Craig, Dem. | Bor.Pr. Higbie, Rep. | Bor.Pr. Connolly, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 364 | 172 | 44 | 55 | 183 | 30 | 173 |
| 2 | 331 | 115 | 50 | 66 | 124 | 43 | 147 |
| 3 | 326 | 126 | 35 | 66 | 131 | 56 | 141 |
| 4 | 415 | 216 | 45 | 76 | 212 | 64 | 223 |
| 5 | 402 | 200 | 81 | 97 | 216 | 109 | 203 |
| 6 | 340 | 145 | 92 | 103 | 161 | 67 | 200 |
| 7 | 447 | 248 | 58 | 92 | 259 | 97 | 235 |
| 8 | 467 | 225 | 173 | 161 | 254 | 99 | 316 |
| 9 | 374 | 175 | 109 | 123 | 193 | 54 | 262 |
| 10 | 431 | 254 | 83 | 91 | 270 | 66 | 298 |
| 11 | 359 | 188 | 62 | 70 | 205 | 37 | 258 |
| 12 | 361 | 226 | 45 | 60 | 239 | 43 | 259 |
| 13 | 342 | 184 | 57 | 58 | 199 | 35 | 236 |
| 14 | 457 | 213 | 87 | 104 | 234 | 68 | 295 |
| 15 | 360 | 207 | 55 | 48 | 228 | 31 | 259 |
| 16 | 447 | 252 | 64 | 78 | 264 | 41 | 308 |
| 17 | 389 | 180 | 58 | 75 | 195 | 38 | 269 |
| 18 | 510 | 256 | 73 | 80 | 290 | 70 | 352 |
| 19 | 410 | 184 | 47 | 66 | 212 | 61 | 279 |
| 20 | 332 | 207 | 63 | 64 | 215 | 55 | 223 |
| 21 | 353 | 186 | 87 | 99 | 201 | 76 | 206 |
| 22 | 363 | 178 | 105 | 113 | 181 | 101 | 179 |
| 23 | 296 | 120 | 117 | 123 | 133 | 87 | 169 |
| 24 | 280 | 142 | 59 | 66 | 147 | 48 | 169 |
| 25 | 359 | 153 | 126 | 125 | 170 | 72 | 215 |
| 26 | 423 | 229 | 62 | 76 | 244 | 49 | 259 |
| 27 | 339 | 183 | 43 | 53 | 211 | 22 | 221 |
| 28 | 374 | 216 | 53 | 66 | 224 | 46 | 237 |
| 29 | 302 | 170 | 45 | 58 | 169 | 27 | 201 |
| 30 | 413 | 228 | 55 | 73 | 233 | 48 | 257 |
| | 11367 | 5778 | 2133 | 2485 | 6187 | 1740 | 7050 |

### 4th Assembly District.

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Comp't. Pr'nd'rg'st. Rep., Fus | Comp't. Craig, Dem. | Bor.Pr. Higbie, Rep. | Bor.Pr. Connolly, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 321 | 123 | 110 | 138 | 123 | 126 | 102 |
| 2 | 434 | 179 | 144 | 187 | 177 | 157 | 162 |
| 3 | 421 | 210 | 52 | 76 | 206 | 85 | 180 |
| 4 | 350 | 187 | 70 | 78 | 197 | 95 | 147 |
| 5 | 426 | 230 | 55 | 90 | 244 | 65 | 260 |
| 6 | 420 | 170 | 50 | 93 | 164 | 130 | 112 |
| 7 | 409 | 217 | 59 | 99 | 217 | 110 | 184 |
| 8 | 453 | 241 | 60 | 84 | 256 | 102 | 199 |
| 9 | 343 | 140 | 116 | 120 | 143 | 135 | 116 |
| 10 | 362 | 154 | 122 | 138 | 159 | 118 | 156 |
| 11 | 311 | 131 | 92 | 116 | 133 | 128 | 113 |
| 12 | 387 | 109 | 213 | 234 | 114 | 226 | 124 |
| 13 | 353 | 164 | 115 | 136 | 174 | 148 | 138 |
| 14 | 382 | 142 | 144 | 156 | 158 | 153 | 145 |
| 15 | 319 | 150 | 67 | 93 | 151 | 95 | 144 |
| 16 | 371 | 93 | 199 | 213 | 104 | 206 | 110 |
| 17 | 313 | 139 | 53 | 85 | 144 | 92 | 123 |
| 18 | 364 | 167 | 64 | 103 | 168 | 111 | 125 |
| 19 | 268 | 125 | 53 | 89 | 127 | 94 | 107 |
| 20 | 415 | 190 | 138 | 163 | 189 | 164 | 180 |
| 21 | 373 | 90 | 183 | 198 | 106 | 149 | 155 |
| 22 | 388 | 132 | 156 | 175 | 146 | 117 | 197 |
| 23 | 350 | 132 | 160 | 153 | 139 | 100 | 202 |
| 24 | 353 | 99 | 190 | 196 | 116 | 147 | 169 |
| 25 | 400 | 113 | 236 | 238 | 132 | 158 | 197 |
| 26 | 467 | 173 | 223 | 222 | 189 | 145 | 253 |
| 27 | 352 | 117 | 172 | 177 | 126 | 137 | 162 |
| 28 | 370 | 123 | 184 | 192 | 136 | 123 | 200 |
| 29 | 355 | 153 | 99 | 114 | 156 | 89 | 158 |
| 30 | 309 | 110 | 141 | 143 | 124 | 95 | 168 |
| | 11121 | 4503 | 3720 | 4299 | 4718 | 3800 | 4788 |

### 5th Assembly District.

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Comp't. Pr'nd'rg'st. Rep., Fus | Comp't. Craig, Dem. | Bor.Pr. Higbie, Rep. | Bor.Pr. Connolly, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 292 | 95 | 124 | 157 | 97 | 127 | 110 |
| 2 | 383 | 153 | 99 | 138 | 159 | 116 | 117 |

### 5 A. D.—Continued.

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Comp't. Pr'nd'rg'st. Rep., Fus | Comp't. Craig, Dem. | Bor.Pr. Higbie, Rep. | Bor.Pr. Connolly, Dem. |
|---|---|---|---|---|---|---|---|
| 3 | 367 | 135 | 128 | 165 | 132 | 153 | 112 |
| 4 | 300 | 88 | 140 | 155 | 96 | 110 | 84 |
| 5 | 333 | 104 | 122 | 144 | 117 | 138 | 98 |
| 6 | 341 | 157 | 72 | 109 | 158 | 98 | 117 |
| 7 | 415 | 155 | 140 | 175 | 159 | 145 | 116 |
| 8 | 347 | 164 | 85 | 110 | 172 | 85 | 168 |
| 9 | 338 | 127 | 182 | 221 | 142 | 169 | 138 |
| 10 | 248 | 98 | 70 | 96 | 104 | 97 | 73 |
| 11 | 425 | 177 | 127 | 177 | 182 | 182 | 131 |
| 12 | 374 | 139 | 93 | 135 | 164 | 164 | 92 |
| 13 | 400 | 243 | 37 | 56 | 244 | 39 | 179 |
| 14 | 356 | 177 | 47 | 88 | 177 | 79 | 122 |
| 15 | 285 | 167 | 40 | 56 | 178 | 37 | 127 |
| 16 | 340 | 159 | 92 | 128 | 164 | 82 | 141 |
| 17 | 372 | 197 | 58 | 92 | 202 | 49 | 187 |
| 18 | 394 | 185 | 96 | 127 | 195 | 100 | 165 |
| 19 | 454 | 211 | 119 | 151 | 221 | 128 | 159 |
| 20 | 355 | 166 | 61 | 103 | 166 | 78 | 157 |
| 21 | 475 | 210 | 137 | 184 | 213 | 149 | 210 |
| 22 | 447 | 178 | 143 | 175 | 184 | 138 | 203 |
| 23 | 367 | 146 | 104 | 134 | 159 | 115 | 113 |
| 24 | 395 | 210 | 28 | 58 | 193 | 62 | 152 |
| 25 | 331 | 167 | 101 | 121 | 165 | 107 | 174 |
| 26 | 413 | 243 | 62 | 81 | 225 | 72 | 200 |
| 27 | 366 | 214 | 53 | 79 | 219 | 81 | 201 |
| 28 | 315 | 185 | 30 | 40 | 196 | 65 | 186 |
| 29 | 378 | 192 | 64 | 104 | 196 | 82 | 200 |
| 30 | 369 | 198 | 100 | 116 | 200 | 98 | 192 |
| 31 | 353 | 213 | 69 | 79 | 211 | 102 | 162 |
| 32 | 284 | 151 | 75 | 95 | 149 | 105 | 133 |
| | 11686 | 5403 | 2898 | 3839 | 5569 | 3352 | 4781 |

### 6th Assembly District.

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Comp't. Pr'nd'rg'st. Rep., Fus | Comp't. Craig, Dem. | Bor.Pr. Higbie, Rep. | Bor.Pr. Connolly, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 422 | 188 | 32 | 82 | 182 | 74 | 135 |
| 2 | 389 | 174 | 35 | 68 | 161 | 49 | 130 |
| 3 | 419 | 187 | 28 | 69 | 192 | 42 | 155 |
| 4 | 463 | 233 | 26 | 63 | 226 | 39 | 180 |
| 5 | 384 | 162 | 27 | 69 | 156 | 64 | 107 |
| 6 | 345 | 180 | 29 | 49 | 176 | 39 | 123 |
| 7 | 344 | 153 | 28 | 63 | 158 | 41 | 130 |
| 8 | 308 | 155 | 30 | 50 | 150 | 54 | 112 |
| 9 | 420 | 212 | 45 | 91 | 212 | 74 | 159 |
| 10 | 360 | 180 | 23 | 50 | 177 | 40 | 149 |
| 11 | 312 | 148 | 48 | 75 | 147 | 55 | 125 |
| 12 | 386 | 185 | 40 | 65 | 189 | 56 | 148 |
| 13 | 404 | 164 | 33 | 65 | 162 | 44 | 134 |
| 14 | 343 | 146 | 12 | 47 | 146 | 44 | 118 |
| 15 | 311 | 158 | 19 | 45 | 150 | 34 | 145 |
| 16 | 374 | 159 | 23 | 67 | 154 | 54 | 107 |
| 17 | 419 | 149 | 38 | 95 | 146 | 93 | 169 |
| 18 | 365 | 163 | 39 | 72 | 168 | 70 | 98 |
| 19 | 295 | 140 | 34 | 68 | 140 | 69 | 116 |
| 20 | 410 | 187 | 28 | 66 | 175 | 51 | 112 |
| 21 | 383 | 184 | 27 | 70 | 188 | 53 | 150 |
| 22 | 403 | 207 | 30 | 75 | 206 | 45 | 181 |
| 23 | 418 | 198 | 31 | 73 | 188 | 47 | 147 |
| 24 | 504 | 240 | 20 | 50 | 229 | 33 | 153 |
| 25 | 245 | 144 | 22 | 46 | 141 | 20 | 73 |
| 26 | 410 | 180 | 103 | 134 | 177 | 133 | 105 |
| 27 | 387 | 142 | 58 | 88 | 142 | 77 | 94 |
| 28 | 300 | 136 | 47 | 66 | 145 | 63 | 78 |
| 29 | 472 | 209 | 95 | 144 | 210 | 135 | 95 |
| 30 | 439 | 187 | 117 | 156 | 194 | 171 | 96 |
| 31 | 401 | 172 | 115 | 170 | 185 | 170 | 151 |
| 32 | 368 | 134 | 98 | 142 | 142 | 143 | 109 |
| 33 | 400 | 197 | 46 | 83 | 193 | 64 | 138 |
| 34 | 454 | 77 | 304 | 304 | 86 | 155 | 238 |
| 35 | 266 | 129 | 29 | 53 | 124 | 26 | 98 |
| | 13196 | 5959 | 1760 | 2967 | 5918 | 2437 | 4184 |

Other candidates: Atty.-Gen.—S. J. Block, Soc., 10,919; W. H. Burr, Proh., 303. Assoc. Judge, Ct. Appeals—H. D. Wilcox, Soc., 11,214; L. B. Boudin, Soc., 9,772; W. T. Bliss, Proh., 556; C. A. Hart, Proh., 487. Mayor—W. H. Bennett, Rep., 5,612; M. Hillquit, Soc., 13,145; D. L. Colvin, Proh., 87; E. Seidel, Soc. L., 73; G. Wallace, Single Tax, 19. Compt.—F. A. Sieverman, Soc., 10,955; J. R. Taylor, Proh., Prog., 353; A. Williams, Soc. L., 232; A. Bastida, Single Tax, 93; G. D. Wall, Liberty, 74. Pres. Bd. Ald.—E. F. Cassidy, Soc., 11,042; W. E. Moore, Proh., 191; J. E. Alexander, Soc. L., 178; B. W. Burger, Single Tax, 173. Dist. Atty.—W. A. Sinclair, Soc., 9,712; N. H. Raymond, Proh., 318. Boro. Pres.—W. Burkle, Soc., 7,879; N. H. Raymond, Proh., 127; M. Mager, Voters' League, 11,418. Senator, 2d Dist., F. Brieht, Soc, 11,145. SUPREME COURT, 2D DIST.—L. B. Faber, Rep., Fus., 22,341; S. B. Strong, Rep., Proh., Prog., 13,812; L. L. Fawcett, Rep., Proh., Fus., 19,698; Edw. Lazansky, Dem., Prog., Voters' League, 29,628; E. Newcombe, Dem., Prog., 12,381; W. J. Kelly, Dem., Fus., Prog., 31,125; H. W. Lasker, Soc., 9,363; H. Waton, Soc., 8,552; M. Wolfman, Soc., 9,011; H. D. Watson, Proh., 229; J. C. Judge, Voters' League, 2,181.

QUEENS VOTE, 1917—*Continued.*

| A. D. | Atty.-Gen. | | As. Judge, Ct. of Ap. | | Mayor. | | Compt. | | Pres. Bd. Aldermen. | | Dist.Atty. | | Bor.Pr. | | Senator, 2d Dist. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Lewis, Rep. | Hodson, Dem. | McLaughlin, D. & R. | Cardozo, D. & R. | Hylan, Dem., Prog. | Mitchel, Fusion. | Prendergast, Rep., Fus. | Craig, Dem. | Adamson, Fusion. | Smith, Dem. | O'Leary, Rep., Fus. | Daly, Dem. | Higbie, Rep., Fus. | Connolly, Dem. | Baum, Rep. | Farrenkopf, Dem. |
| 1 | 1,968 | 6,629 | 7,692 | 7,150 | 6,366 | 1,804 | 2,094 | 6,667 | 2,161 | 6,371 | 4,057 | 5,223 | 1,951 | 6,005 | 2,068 | 6,294 |
| 2 | 1,890 | 5,846 | 6,982 | 6,406 | 6,036 | 880 | 1,709 | 6,130 | 1,800 | 5,795 | 3,702 | 4,382 | 1,039 | 4,726 | 1,993 | 5,556 |
| 3 | 2,376 | 6,279 | 7,655 | 7,176 | 5,778 | 2,133 | 2,485 | 6,187 | 2,514 | 6,054 | 4,125 | 4,914 | 1,740 | 7,050 | 2,303 | 6,216 |
| 4 | 4,258 | 4,615 | 8,140 | 7,416 | 4,503 | 3,720 | 4,298 | 4,718 | 4,410 | 4,508 | 6,032 | 3,096 | 3,800 | 4,788 | 4,112 | 4,551 |
| 5 | 4,073 | 5,209 | 8,545 | 7,885 | 5,403 | 2,896 | 3,839 | 5,568 | 4,069 | 5,265 | 5,640 | 3,821 | 3,352 | 4,761 | 4,077 | 5,044 |
| 6 | 3,403 | 5,417 | 8,175 | 7,398 | 5,959 | 1,760 | 2,967 | 5,918 | 3,103 | 5,610 | 5,157 | 3,913 | 2,427 | 4,484 | 3,456 | 5,247 |
| Totals | 17,968 | 33,955 | 47,189 | 43,431 | 34,045 | 13,193 | 17,392 | 35,188 | 18,057 | 33,603 | 28,713 | 25,354 | 14,309 | 31,814 | 18,009 | 32,908 |

**Assembly.**

1st A. D.—H. Van Alst, Rep., 3,360; P. A. Leininger, Dem., 5,650; L. Waldheim, Soc., 1,518. 2d A. D.—C. Hahn, Rep., 2,074; P. J. McGarry, Dem., 5,003; M. Palm, Soc., 2,581. 3d A. D.—D. Aggins, Rep., 2,131; J. Kennedy, Dem., 6,533; E. C. Brooks, Soc., 1,461; P. A. Panteroth, Proh., 68. 4th A. D.—F. E. Hopkins, Rep., 4,261; L. E. Decker, Dem., 4,688; B. Keith, Soc., 857; L. W. Farr, Proh., 78. 5th A. D.—J. T. Case, Rep., 4,528; A. J. Brackley, Dem., 4,773; B. Katz, Soc., 1,098; H. A. Olburg, Proh., 53. 6th A. D.—R. Wickert, Rep., 3,310; W. H. O'Hare, Dem., 6,238; F. G. Biedenkamp, Soc., 3,555.

**Board of Aldermen.**

60th Ald. Dist.—J. Prowse, Rep., 3,866; S. J. Burden, Dem., 6,013; J. Herrman, Soc., 1,591. 61st Ald. Dist.—G. P. Zorn, Rep., 5,260; E. W. Cox, Dem., 11,420; M. Merten, Soc., 5,879. 62d Ald. Dist.—W. E. E. Borges, Rep., 3,959; F. J. Schmitz, Dem., 5,793; G. Sieberg, Soc., 1,088. 63d Ald. Dist.—C. A. Post, Rep., 2,436; T. J. O'Brien, Dem., 1,690; C. Beisele, Soc., 148. 64th Ald. Dist.—G. G. Goetz, Rep., 6,006; Joel Fowler, Dem., 7,502; M. Lex, Soc., 1,366; H. Schauss, Proh., 94.

AMENDMENT NO. 1—Yes, 32,682; no, 25,975.

AMENDMENT NO. 2—Yes, 30,449; no, 16,199.

## BRONX SOLDIER VOTE.

ATTORNEY GENERAL—M. E. Lewis, Rep., 889; D. P. Hodson, Dem., 2,094; S. J. Block, Soc., 476; Wm. H. Burr, Proh., 14.

ASSOCIATE JUDGES OF THE COURT OF APPEALS—C. B. McLaughlin, Rep., Dem., 2,843; B. N. Cardozo, Rep., Dem., 2,636; H. D. Wilcox, Soc., 467; L. B. Boudin, Soc., 426; W. T. Bliss, Proh., 42; C. A. Hart, Proh., 20.

MAYOR—W. M. Bennett, Rep., 364; J. F. Hylan, Dem., Prog 2,075; M. Hillquit, Soc., 616; D. L. Colvin, Proh., 10; J. P. Mitchel, Fus., City, 536; E. Seidel, Soc. Lab., 13; G. Wallace, Single Tax, 10.

COMPTROLLER—W. A. Prendergast, Rep., Fus., City, 948; C. L. Craig, Dem., 2,082; F. A. Sleverman, Soc., 465; J. R. Taylor, Proh., Prog., 30; A. Gillhaus, Soc. Lab., 8; A. Bastida, Single Tax, 8; J. G. Wall, Liberty, 5.

PRESIDENT OF THE BOARD OF ALDERMEN—R. Adamson, Rep., Fus., City, 1,017; A. E. Smith, Dem., Prog., 2,016; E. F. Cassidy, Soc., 479; W. E. Moore, Proh., 19; J. E. Alexander, Soc. Lab., 7; B. W. Burger, Single Tax, 8.

JUSTICE OF THE SUPREME COURT FOR THE 1ST JUDICIAL DIST.—S. H. Ordway, Rep., Fus., City, 905; J. V. McAvoy, Dem., 2,159; N. Aleinikoff, Soc., 444; D. Danehy, Proh., 19.

JUSTICES OF THE CITY COURT—B. W. B. Brown, Rep., Fus., City, 963; S. Strasbourger, Rep., Fus., City, 898; Douglas Mathewson, Rep., Fus., City, 1,201; L. W. Stotesbury, Rep., Fus., City, 1,019; L. M. Wallstein, Rep., Fus., City, 908; E. F. O'Dwyer, Dem., 2,050; P. Schmuck, Dem., 1,892; A. G. Meyer, Dem., 1,880; A. Finelite, Dem., 1,829; J. L. Walsh, Dem., 2,012; J. Hennefeld, Soc., 424; W. Palmer, Soc., 448; H. Budde, Soc., 426; H. O. Donaldson, Soc., 430; A. Levene, Soc., 11; C. E. Manierre, Proh., 424.

JUSTICE OF THE CITY COURT—J. R. Truesdale, Rep., Fus., City, 960; L. A. Valente, Dem., 2,029; A. D. L. Montanye, Soc., 459.

SHERIFF—E. J. McGuire, Rep., 1,149; J. F. Donnelly, Dem., 1,907; M. B. Gollin, Soc., 419; A. H. Stillman, Proh., 16.

REGISTER—B. Hahn, Rep., 808; E. Polak, Dem., 2,154; E. S. Rapport, Soc., 426; W. M. Hess, Proh., 17.

PRES. OF THE BOROUGH—T. W. Whittle, Rep., 1,067; H. Bruckner, Dem., 2,048; H. Schlueter, Soc., 380; A. W. Pfluger, Proh., 6.

JUSTICE OF THE MUNICIPAL COURT—1ST DIST.—J. D. Tobias, Rep., 87; J. Boyle, Jr., Rep., 75; H. Robitzek, Dem., 310; P. A. Theil, Dem., 314; A. Vidonis, Soc., 28; J. Loeb, Soc., 28.

2D DIST.—T. G. Price, Rep., 143; M. J. Scanlon, Dem., 677; B. Robins, Soc., 24.

AMENDMENT NO. 1—For, 2,176; against, 1,100.

AMENDMENT NO. 2—For, 1,892; against, 763.

COUNTY CLERK—P. J. McMahon, Rep., 950; J. M. Callahan, Dem., 2,085; A. Stern, Soc., 431; S. Moskowitz, Proh., 14.

DIST. ATTY.—T. C. Press, Rep., 838; F. Martin, Dem., 2,176; R. Wilcox, Soc., 430; J. Newman, Proh., 13.

## NASSAU COUNTY SOLDIER VOTE.

**Supreme Court.**

Hempstead—L. B. Faber, Rep., Fus., 164; E. B. Strong, Rep., Proh., Prog., 133; L. L. Fawcett, Rep., Proh., Fus., 147; Edw. Lazansky, Dem., 84; R. S. Newcombe, Dem., Prog., 87; W. J. Kelly, Dem., Fus., 81.

Oyster Bay—Faber, 46; Strong, 76; Fawcett, 39; Lazansky, 40; Newcombe, 40; Kelly, 38.

North Hempstead—Faber, 44; Strong, 42; Fawcett, 40; Lazansky, 34; Newcombe, 32; Kelly, 34.

Totals—Faber, 254; Strong, 211; Fawcett, 226; Lazansky, 158; Newcombe, 159; Kelly, 153.

**Associate Judge, Court of Appeals.**

Hempstead—C. B. McLaughlin, Rep., Dem., 274; B. N. Cardozo, Rep., Dem., 237; H. D. Wilcox, Soc., 19; L. B. Boudin, Soc., 18; W. T. Bliss, Proh., 4; C. A. Hart, Proh., 4.

Oyster Bay—McLaughlin, 97; Cardozo, 84; Wilcox, 13; Boudin, 10; Bliss, 3; Hart, 3.

North Hempstead—McLaughlin, 83; Cardozo, 76; Wilcox, 5; Boudin, 2; Bliss, 1; Hart, 1.

Totals—McLaughlin, 454; Cardozo, 397; Wilcox, 76; Boudin, 30; Bliss, 8; Hart, 8.

**Attorney General.**

Hempstead—M. E. Lewis, Rep., 179; D. P. Hodson, Dem., 107; S. J. Block, Soc., 17; W. H. Burr, Proh., 3.

Oyster Bay—Lewis, 58; Hodson, 47; Block, 11; Burr, 2.

North Hempstead—Lewis, 45; Hodson, 40; Block, 4; Burr, 2.

Totals—Lewis, 282; Hodson, 194; Block, 32; Burr, 7.

**Assembly.**

1st A. D.—T. A. McWhinney, Rep., 32; G. M. Bode, Dem., 6.

2d A. D.—F. A. Colez, Rep., 10; Richard Kehoe, Dem., 4.

**Woman Suffrage.**

Yes, 366; no, 185.

During the 1st 49 weeks of 1917 in N. Y. C. there were 73,386 deaths, a rate of 13.71 per 1,000 population. During the corresponding weeks of 1916 there were 72,740 deaths, a rate of 13.82 per 1,000 population.

The cost of the war to England during the closing days of Nov., 1917, was $32,370,000 daily.

## RICHMOND VOTE, 1917.

### FOR MAYOR, COMPTROLLER AND BOROUGH PRESIDENT.

**1st Assembly District.**

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep.-Fus. | Compt. Craig, Dem. | Bor.Pr. Gannon, Jr., Rep. | Bor.Pr. Van Name, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 311 | 113 | 133 | 157 | 117 | 128 | 147 |
| 2 | 397 | 207 | 92 | 97 | 219 | 111 | 229 |
| 3 | 344 | 178 | 65 | 86 | 191 | 146 | 143 |
| 4 | 411 | 236 | 52 | 75 | 244 | 121 | 222 |
| 5 | 405 | 215 | 68 | 89 | 221 | 185 | 157 |
| 6 | 424 | 255 | 70 | 86 | 260 | 116 | 255 |
| 7 | 399 | 208 | 110 | 122 | 213 | 228 | 138 |
| 8 | 425 | 187 | 148 | 179 | 189 | 187 | 196 |
| 9 | 369 | 246 | 35 | 82 | 223 | 137 | 192 |
| 10 | 311 | 171 | 44 | 67 | 176 | 100 | 161 |
| 11 | 391 | 197 | 77 | 125 | 191 | 153 | 196 |
| 12 | 375 | 196 | 90 | 119 | 205 | 100 | 238 |
| 13 | 365 | 172 | 80 | 107 | 179 | 121 | 186 |
| 14 | 420 | 152 | 148 | 172 | 158 | 159 | 199 |
| 15 | 258 | 135 | 51 | 74 | 136 | 97 | 122 |
| 16 | 251 | 116 | 78 | 99 | 106 | 97 | 114 |
| 17 | 338 | 158 | 60 | 94 | 151 | 93 | 185 |
| 18 | 427 | 279 | 22 | 43 | 294 | 87 | 256 |

**1st A. D.—Continued.**

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep.-Fus. | Compt. Craig, Dem. | Bor.Pr. Gannon, Jr., Rep. | Bor.Pr. Van Name, Dem. |
|---|---|---|---|---|---|---|---|
| 19 | 355 | 235 | 23 | 45 | 244 | 78 | 226 |
| 20 | 417 | 257 | 53 | 83 | 250 | 130 | 226 |
| 21 | 388 | 277 | 22 | 32 | 286 | 59 | 275 |
| 22 | 390 | 237 | 42 | 69 | 237 | 120 | 211 |
| 23 | 375 | 221 | 60 | 89 | 224 | 78 | 256 |
| * | 8546 | 4648 | 1633 | 2191 | 4714 | 2831 | 4530 |

**2d Assembly District.**

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep.-Fus. | Compt. Craig, Dem. | Bor.Pr. Gannon, Jr., Rep. | Bor.Pr. Van Name, Dem. |
|---|---|---|---|---|---|---|---|
| 1 | 407 | 236 | 60 | 75 | 238 | 127 | 211 |
| 2 | 363 | 224 | 48 | 75 | 233 | 128 | 193 |
| 3 | 395 | 208 | 100 | 133 | 209 | 133 | 212 |
| 4 | 394 | 239 | 42 | 66 | 231 | 91 | 223 |
| 5 | 248 | 156 | 22 | 46 | 149 | 73 | 144 |
| 6 | 282 | 133 | 54 | 75 | 141 | 81 | 153 |
| 7 | 186 | 77 | 54 | 72 | 80 | 56 | 108 |
| 8 | 258 | 127 | 61 | 84 | 124 | 50 | 177 |
| 9 | 330 | 157 | 48 | 72 | 156 | 76 | 175 |

**2d A. D.—Continued.**

| Election Dist. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep.-Fus. | Compt. Craig, Dem. | Bor.Pr. Gannon, Jr., Rep. | Bor.Pr. Van Name, Dem. |
|---|---|---|---|---|---|---|---|
| 10 | 250 | 114 | 19 | 41 | 112 | 37 | 132 |
| 11 | 434 | 168 | 85 | 153 | 185 | 146 | 223 |
| 12 | 292 | 127 | 62 | 93 | 127 | 89 | 168 |
| 13 | 317 | 146 | 62 | 84 | 150 | 98 | 187 |
| 14 | 250 | 199 | 46 | 78 | 202 | 84 | 218 |
| 15 | 275 | 159 | 32 | 60 | 158 | 91 | 139 |
| 16 | 331 | 229 | 20 | 43 | 219 | 82 | 208 |
| 17 | 350 | 182 | 45 | 68 | 193 | 35 | 277 |
| 18 | 286 | 138 | 38 | 84 | 141 | 47 | 208 |
| 19 | 235 | 85 | 30 | 59 | 84 | 53 | 114 |
| 20 | 377 | 173 | 55 | 86 | 199 | 81 | 230 |
| 21 | 164 | 68 | 25 | 43 | 75 | 44 | 86 |
| 22 | 328 | 118 | 54 | 100 | 121 | 89 | 184 |
| 23 | 204 | 101 | 18 | 40 | 100 | 40 | 114 |
| 24 | 340 | 155 | 55 | 73 | 182 | 71 | 226 |
| 25 | 319 | 140 | 56 | 81 | 158 | 66 | 216 |
| | 7715 | 3859 | 1191 | 1884 | 3967 | 1962 | 4499 |

| Assembly District. | Registration. | Mayor. Hylan, Dem. | Mayor. Mitchel, Fus. | Compt. Prendergast, Rep., Fus., C. P. | Compt. Craig, Dem. | Pres. Bd. of Ald'men Adamson, Rep., Fus., C. P. | Pres. Bd. of Ald'men Smith, Dem., Prog. | Pres. of Borough. Gannon, Jr., Rep. | Pres. of Borough. Van Name, Dem. | Atty.-Gen. Lewis, Rep. | Atty.-Gen. Hodson, Dem. | Ct. of Ap'ls McLaughlin, Rep., Dem. | Ct. of Ap'ls Cardozo, Rep., Dem. | Co. Judge & Sur'gate Tiernan, Dem., Rep. | Co. Judge & Sur'gate Yetman, Proh. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 ..... | 8,546 | 4,648 | 1,633 | 2,191 | 4,714 | 2,254 | 4,629 | 2,831 | 4,530 | 2,185 | 4,688 | 6,018 | 5,447 | 6,359 | 650 |
| 2 ..... | 7,715 | 3,859 | 1,191 | 1,884 | 3,967 | 2,192 | 3,685 | 1,962 | 4,499 | 2,199 | 3,716 | 4,918 | 4,331 | 5,514 | 699 |
| | 16,261 | 8,507 | 2,824 | 4,075 | 8,681 | 4,446 | 8,314 | 4,793 | 9,029 | 4,384 | 8,404 | 10,936 | 9,778 | 11,873 | 1,349 |

Votes for other candidates: Mayor—Bennett, Rep., 1,886; Hillquit, Soc., 1,396; Colvin, Proh., 131. Compt.—F. A. Sieverman, Soc., 1,095; J. R. Taylor, Proh., Prog., 294. Pres. Bd. Ald.—Cassidy, Soc., 1,037; Moore, Proh., 190. Boro. Pres.—F. Schmitt, Soc., 686; White, Proh., 135. Atty.-Gen.—S. J. Block, Soc., 1,027; Burr, Proh., 220. Ct. of Appeals—Wilcox, Soc., 1,128; Boudin, Soc., 913; Bliss, Proh., 316; Hart, Proh., 262. Co. Clk.—Braniff, Fus., Rep., 3,338; Bostwick, Dem., 9,930; Veeck, Soc., 749; Anderson, Proh., 305.

### Supreme Court, 2d Judicial Dist.

L. B. Faber, Rep., Fus., 3,729; S. B. Strong, Rep., Proh., Fus., 3,584; L. L. Fawcett, Rep., Proh., Fus., 4,115; E. Lazansky, Dem., Prog., Voters' League, 6,908; R. S. Newcombe, Dem., Prog., 7,003; W. J. Kelly, Dem., Fus., Voters' League, 7,469; H. W. Laidler, Soc., 916; H. Waton, Soc., 782; M. Wolfman, Soc., 732; H. D. Watson, Proh., 214; J. C. Judge, Voters' League, 80.

### Members of Assembly.

1st A. D.—S. M. Richardson, Rep., 1,935; T. F. Curley, Dem., 4,975; W. Dearing, Soc., 472; H. C. Horton, Proh., 111.

2d A. D.—S. L. Ritz, Rep., 2,226; H. A. Seesselberg, Dem., 3,866; Otto Karlson, Soc., 439.

### Members Board of Aldermen.

65th Ald. Dist.—W. W. Bryan, Rep., 1,182; W. K. Walsh, Dem., 3,047; J. Waithope, Soc., 174; G. Dazet, Proh., 85.

66th Ald. Dist.—G. S. Scofield, Rep., 1,455; J. J. O'Rourke, Dem., 3,375; E. Veeck, Soc., 318; F. C. Leyck, Proh., 29.

67th Ald. Dist.—W. De Wolf, Rep., 1,179; E. Atwell, Dem., 2,862; M. Jacobson, Soc., 277; J. O. Johnson, Proh., 154.

AMENDMENT NO. 1—Yes, 7,540; no, 5,039.
AMENDMENT NO. 2—Yes, 6,400; no, 2,048.

## RICHMOND SOLDIER VOTE.

ATTY. GEN.—M. E. Lewis, Rep., 175; D. P. Hodson, Dem., 347; S. J. Block, Soc., 27; W. H. Burr, Proh., 2.

ASSOCIATE JUDGES, COURT OF APPEALS—C. B. McLaughlin, Rep., Dem., 478; B. N. Cardozo, Rep., Dem., 439; H. D. Wilcox, Soc., 27; L. B. Boudin, Soc., 26; W. T. Bliss, Proh., 5; C. A. Hart, Proh., 4.

MAYOR—W. M. Bennett, Rep., 82; J. F. Hylan, Dem., Prog., 343; M. Hillquit, Soc., 29; D. L. Colvin, Proh., 2; J. P. Mitchel, Fus., City P., 116.

COMPTROLLER—W. A. Prendergast, Rep., Fus., City P., 193; C. L. Craig, Dem., 332; F. A. Sieverman, Soc., 26; R. Taylor, Proh., Prog., 4.

PRES., BOARD OF ALD.—R. Adamson, Rep., Fus., City P., 73; A. E. Smith, Dem., Prog., 133; E. F. Cassidy, Soc., 18; M. E. Moore, Proh., 2; J. E. Alexander, Soc. Lab., 1.

SUPREME COURT—L. B. Faber, Rep., 175; S. B. Strong, Rep., 129; L. L. Fawcett, Rep., 150; E. Lazansky, Dem., 315; R. S. Newcomb, Dem., 342; W. J. Kelly, Dem., 364; H. W. Laidler, Soc., 25; H. Waton, Soc., 25; M. Wolfmann, Soc., 24; H. D. Watson, Proh., 4; J. C. Judge, V. L., 3.

COUNTY JUDGE—J. H. Tiernan, 541; A. H. Yetman, 11.

COUNTY CLERK—T. A. Braniff, Rep., 134; C. L. Bostwick, Dem., 414; W. Veek, 21; J. Anderson, 4.

PRES. OF THE BOROUGH—F. S. Gannon, Rep., 176; C. D. Van Name, Dem., 374; F. Schmitt, Soc., 24.

AMENDMENT NO. 1—For, 128; against, 18.
AMENDMENT NO. 2—For, 231; against, 128.

### WOMEN'S NAVAL SERVICE.

Estab. in 1917, 750 mem. Hdqtrs., 47 Brevoort pl., Bkln. Maud Canfield, Ch.; Mrs. H. T. Williams, Sec. Founded a club house for sailors and marines at 81 Sands, Bkln.

## VOTE OF NASSAU COUNTY, 1917

| Town. | District No. | Attorney General. | | | Associate Judge of Court of Appeals. | | | | Justice of Supreme Court. | | | | | | Assembly. 1st Dist. | | | Amend. No. 1. Woman Suffrage. | | Amend. No. 2. Water Bonds. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Lewis, Rep. | Hodson, Dem. | Block, Soc. | McLaughlin, Rep., Dem. | Cardozo, Rep., Dem. | Wilcox, Soc. | Boudin, Soc. | Faber, Rep., Fus. | Strong, Rep., Proh., Prog. | Fawcett, R. Proh., Fus. | Lazansky, Dem., Prog. | Newcombe, Dem., Prog. | Kelly, Dem., Fus. | McWhinney, Rep. | Bode, Dem. | Dickson, Proh. | For. | Against. | For. | Against. |
| Hempstead. | 1 | 97 | 25 | 5 | 117 | 95 | 6 | 6 | 98 | 80 | 75 | 21 | 25 | 25 | 81 | 38 | 6 | 53 | 75 | 64 | 47 |
| | 2 | 53 | 10 | 7 | 61 | 57 | 9 | 6 | 58 | 55 | 52 | 7 | 4 | 4 | 54 | 13 | .. | 21 | 48 | 24 | 37 |
| | 3 | 155 | 38 | 6 | 184 | 164 | 11 | 5 | 141 | 127 | 130 | 47 | 37 | 46 | 155 | 42 | 5 | 95 | 93 | 94 | 61 |
| | 4 | 60 | 16 | 19 | 72 | 59 | 22 | 19 | 62 | 50 | 48 | 20 | 17 | 17 | 58 | 29 | 3 | 41 | 52 | 33 | 40 |
| | 5 | 118 | 59 | 23 | 160 | 32 | 19 | 18 | 104 | 91 | 102 | 43 | 45 | 55 | 107 | 83 | 5 | 87 | 107 | 99 | 65 |
| | 6 | 113 | 32 | 11 | 129 | 121 | 12 | 10 | 112 | 99 | 96 | 32 | 31 | 35 | 112 | 38 | 5 | 76 | 74 | 64 | 49 |
| | 7 | 75 | 36 | 7 | 100 | 79 | 7 | 5 | 79 | 46 | 54 | 31 | 35 | 28 | 78 | 37 | 4 | 66 | 51 | 52 | 38 |
| | 8 | 147 | 53 | 2 | 192 | 175 | 3 | 3 | 137 | 114 | 133 | 46 | 50 | 70 | 124 | 72 | 3 | 133 | 67 | 134 | 27 |
| | 9 | 93 | 45 | 9 | 129 | 114 | 10 | 7 | 85 | 68 | 73 | 51 | 43 | 54 | 81 | 60 | 1 | 100 | 46 | 81 | 40 |
| | 10 | 167 | 38 | 2 | 175 | 158 | 23 | 19 | 155 | 154 | 163 | 38 | 42 | 59 | 157 | 53 | 3 | 124 | 69 | 76 | 37 |
| | 11 | 68 | 40 | 4 | 74 | 62 | 25 | 24 | 59 | 55 | 62 | 46 | 45 | 50 | 59 | 48 | 5 | 57 | 37 | 41 | 27 |
| | 12 | 178 | 70 | 20 | 185 | 166 | 60 | 62 | 167 | 172 | 168 | 80 | 71 | 77 | 171 | 82 | 20 | 130 | 68 | 74 | 45 |
| | 13 | 127 | 35 | 5 | 153 | 138 | 7 | 5 | 121 | 104 | 104 | 35 | 39 | 39 | 105 | 56 | 9 | 93 | 78 | 93 | 61 |
| | 14 | 71 | 16 | 6 | 81 | 75 | 5 | 7 | 69 | 56 | 63 | 15 | 8 | 20 | 75 | 14 | 3 | 44 | 51 | 54 | 31 |
| | 15 | 85 | 24 | 5 | 100 | 92 | 11 | 9 | 9 | 87 | 80 | 28 | 28 | 30 | 77 | 37 | 2 | 59 | 43 | 47 | 25 |
| | 16 | 116 | 30 | 1 | 126 | 117 | 15 | 13 | 107 | 94 | 88 | 35 | 54 | 44 | 108 | 34 | 1 | 77 | 55 | 74 | 29 |
| | 17 | 118 | 65 | 8 | 140 | 130 | 35 | 30 | 129 | 111 | 119 | 82 | 82 | 72 | 104 | 97 | 6 | 104 | 64 | 70 | 48 |
| | 18 | 151 | 38 | 6 | 126 | 152 | 30 | 27 | 156 | 115 | 152 | 36 | 42 | 43 | 149 | 46 | 8 | 63 | 83 | 59 | 47 |
| | 19 | 156 | 62 | 12 | 196 | 186 | 22 | 23 | 147 | 146 | 151 | 78 | 80 | 77 | 130 | 113 | 5 | 115 | 83 | 69 | 62 |
| | 20 | 64 | 24 | 2 | 75 | 62 | 1 | 2 | 51 | 46 | 46 | 22 | 19 | 26 | 47 | 30 | 5 | 44 | 48 | 42 | 39 |
| | 21 | 45 | 28 | 5 | 64 | 59 | 5 | 8 | 39 | 24 | 36 | 33 | 32 | 30 | 59 | 19 | 1 | 45 | 34 | 41 | 21 |
| | 22 | 130 | 80 | 12 | 193 | 174 | 14 | 13 | 126 | 119 | 125 | 79 | 70 | 68 | 130 | 90 | 12 | 119 | 109 | 105 | 76 |
| | 23 | 103 | 45 | 12 | 124 | 118 | 25 | 22 | 95 | 91 | 115 | 75 | 37 | 49 | 112 | 53 | 6 | 97 | 43 | 54 | 41 |
| | 24 | 118 | 48 | 10 | 150 | 122 | 8 | 8 | 109 | 90 | 107 | 40 | 45 | 46 | 119 | 50 | 3 | 96 | 77 | 102 | 44 |
| | 25 | 189 | 40 | 9 | 204 | 173 | 23 | 14 | 170 | 148 | 190 | 66 | 49 | 97 | 183 | 61 | 9 | 147 | 87 | 88 | 62 |
| | 26 | 115 | 42 | 7 | 147 | 125 | 12 | 9 | 103 | 88 | 110 | 43 | 43 | 54 | 116 | 46 | 3 | 86 | 82 | 90 | 54 |
| | 27 | 74 | 12 | 8 | 78 | 73 | 10 | 12 | 75 | 57 | 63 | 7 | 10 | 15 | 65 | 23 | 2 | 38 | 55 | 37 | 44 |
| | 28 | 144 | 54 | 10 | 159 | 145 | 38 | 39 | 149 | 150 | 151 | 51 | 52 | 50 | 146 | 60 | 6 | 105 | 76 | 78 | 49 |
| | 29 | 91 | 37 | 11 | 100 | 93 | 28 | 26 | 87 | 91 | 96 | 41 | 45 | 40 | 97 | 50 | 7 | 85 | 53 | 37 | 8 |
| | 30 | 76 | 34 | 1 | 97 | 91 | 1 | 1 | 65 | 71 | 72 | 27 | 29 | 27 | 67 | 38 | 6 | 51 | 57 | 51 | 31 |
| | 31 | 131 | 50 | 13 | 159 | 152 | 24 | 24 | 128 | 127 | 135 | 58 | 58 | 59 | 136 | 57 | 4 | 84 | 88 | 61 | 52 |
| | 32 | 59 | 49 | 6 | 99 | 75 | 9 | 5 | 53 | 47 | 48 | 45 | 41 | 41 | 56 | 53 | 5 | 45 | 61 | 57 | 34 |
| | 33 | 150 | 53 | 16 | 164 | 141 | 45 | 40 | 155 | 141 | 148 | 63 | 62 | 59 | 156 | 59 | 11 | 116 | 64 | 77 | 46 |
| | 34 | 49 | 24 | 12 | 61 | 56 | 13 | 12 | 54 | 32 | 45 | 17 | 14 | 31 | 42 | 37 | .. | 33 | 56 | 36 | 41 |
| | 35 | 109 | 58 | 16 | 149 | 143 | 18 | 15 | 113 | 97 | 91 | 54 | 51 | 57 | 100 | 68 | 6 | 65 | 108 | 50 | 86 |
| | 36 | 120 | 67 | 22 | 176 | 160 | 24 | 19 | 136 | 107 | 110 | 55 | 64 | 58 | 129 | 77 | 7 | 108 | 96 | 116 | 61 |
| | 37 | 204 | 33 | 6 | 207 | 201 | 24 | 20 | 178 | 148 | 171 | 92 | 53 | 62 | 188 | 43 | 18 | 141 | 84 | 115 | 50 |
| | 38 | 90 | 57 | 1 | 115 | 105 | 27 | 24 | 80 | 81 | 80 | 63 | 65 | 63 | 120 | 37 | 1 | 75 | 46 | 46 | 31 |
| | 39 | 113 | 58 | 6 | 131 | 122 | 26 | 23 | 102 | 101 | 102 | 57 | 45 | 51 | 141 | 26 | 6 | 73 | 65 | 33 | 36 |
| | 40 | 172 | 41 | 2 | 208 | 193 | 5 | 4 | 164 | 134 | 137 | 64 | 44 | 58 | 203 | 19 | 2 | 124 | 103 | 130 | 50 |
| | 41 | 112 | 30 | 5 | 116 | 120 | 23 | 24 | 110 | 103 | 107 | 37 | 33 | 33 | 131 | 18 | 4 | 38 | 63 | 14 | 68 |
| | 42 | 166 | 29 | 5 | 168 | 154 | 23 | 26 | 170 | 164 | 160 | 34 | 27 | 30 | 178 | 26 | 7 | 60 | 73 | 27 | 39 |
| | 43 | 200 | 25 | 12 | 218 | 185 | 11 | 12 | 195 | 176 | 173 | 26 | 22 | 18 | 220 | 17 | 5 | 107 | 120 | 95 | 71 |
| | 44 | 82 | 18 | 3 | 91 | 78 | 4 | 2 | 70 | 68 | 70 | 15 | 14 | 27 | 73 | 28 | 1 | 60 | 39 | 54 | 30 |
| | 45 | 74 | 12 | 2 | 82 | 71 | .. | 1 | 60 | 42 | 56 | 15 | 19 | 36 | 66 | 17 | .. | 54 | 24 | 58 | 18 |
| | 46 | 52 | 24 | 3 | 72 | 60 | 4 | 6 | 56 | 44 | 41 | 18 | 21 | 23 | 49 | 28 | 1 | 39 | 37 | 50 | 16 |
| | 47 | 100 | 40 | 10 | 123 | 107 | 8 | 8 | 89 | 88 | 78 | 33 | 31 | 36 | 89 | 46 | 9 | 75 | 72 | 72 | 53 |
| | 48 | 75 | 36 | 7 | 103 | 86 | 6 | 7 | 70 | 66 | 73 | 27 | 22 | 31 | 77 | 34 | 5 | 78 | 43 | 74 | 28 |
| | | | | | | | | | | | | | | | Assem. 2d Dist. | | | | | | |
| | | | | | | | | | | | | | | | * | † | ‡ | | | | |
| Oyster Bay. | 1 | 135 | 88 | 30 | 194 | 173 | 34 | 28 | 123 | 125 | 119 | 81 | 73 | 74 | 157 | 84 | 6 | 131 | 119 | 123 | 72 |
| | 2 | 93 | 60 | 33 | 136 | 114 | 36 | 33 | 88 | 70 | 91 | 48 | 61 | 48 | 106 | 63 | 2 | 78 | 95 | 64 | 74 |
| | 3 | 86 | 65 | 34 | 138 | 115 | 38 | 37 | 81 | 73 | 66 | 70 | 54 | 46 | 135 | 25 | 1 | 84 | 89 | 78 | 66 |
| | 4 | 59 | 14 | 1 | 69 | 62 | 2 | 1 | 54 | 53 | 48 | 11 | 10 | 15 | 62 | 10 | .. | 50 | 22 | 34 | 23 |
| | 5 | 191 | 112 | 5 | 279 | 248 | 7 | 7 | 197 | 177 | 156 | 96 | 88 | 100 | 199 | 105 | 6 | 251 | 61 | 157 | 78 |
| | 6 | 70 | 23 | 2 | 85 | 73 | 4 | 2 | 68 | 57 | 52 | 22 | 22 | 29 | 73 | 21 | 2 | 50 | 43 | 39 | 36 |
| | 7 | 163 | 72 | 4 | 214 | 161 | 8 | 8 | 167 | 122 | 112 | 48 | 57 | 62 | 168 | 66 | .. | 155 | 77 | 130 | 55 |
| | 8 | 99 | 49 | 9 | 129 | 117 | 10 | 11 | 87 | 86 | 75 | 43 | 44 | 20 | 112 | 42 | .. | 102 | 46 | 89 | 30 |
| | 9 | 166 | 151 | 5 | 283 | 262 | 5 | 6 | 173 | 145 | 131 | 127 | 123 | 150 | 203 | 115 | 1 | 206 | 114 | 187 | 77 |
| | 10 | 222 | 184 | 9 | 383 | 354 | 13 | 6 | 224 | 210 | 193 | 149 | 132 | 154 | 278 | 112 | 4 | 280 | 120 | 273 | 59 |
| | 11 | 129 | 136 | 11 | 219 | 201 | 16 | 12 | 135 | 127 | 107 | 117 | 103 | 121 | 155 | 101 | 2 | 171 | 95 | 158 | 65 |
| | 12 | 148 | 213 | 13 | 299 | 291 | 13 | 14 | 138 | 129 | 116 | 199 | 191 | 196 | 236 | 120 | 2 | 249 | 110 | 233 | 89 |
| | 13 | 187 | 132 | 43 | 294 | 255 | 38 | 39 | 152 | 149 | 149 | 117 | 148 | 124 | 231 | 110 | 8 | 218 | 156 | 205 | 90 |
| | 14 | 59 | 20 | 1 | 68 | 57 | 4 | 2 | 45 | 44 | 45 | 21 | 20 | 23 | 55 | 23 | .. | 52 | 26 | 43 | 21 |
| | 15 | 49 | 42 | 3 | 76 | 66 | 5 | 4 | 43 | 32 | 36 | 37 | 39 | 40 | 51 | 43 | .. | 55 | 40 | 55 | 23 |
| | 16 | 106 | 36 | 35 | 133 | 104 | 24 | 21 | 96 | 100 | 91 | 32 | 24 | 24 | 135 | 25 | 1 | 86 | 74 | 76 | 61 |
| | 17 | 52 | 27 | 6 | 68 | 65 | 5 | 6 | 59 | 49 | 42 | 15 | 14 | 20 | 57 | 24 | 5 | 69 | 15 | 43 | 21 |
| North Hempstead. | 1 | 154 | 68 | 10 | 202 | 173 | 11 | 9 | 156 | 134 | 122 | 56 | 66 | 59 | 163 | 68 | ... | 123 | 111 | 123 | 78 |
| | 2 | 129 | 54 | 10 | 177 | 149 | 10 | 8 | 118 | 125 | 108 | 47 | 47 | 53 | 140 | 53 | 2 | 107 | 86 | 90 | 73 |
| | 3 | 143 | 107 | 16 | 223 | 196 | 20 | 12 | 151 | 101 | 103 | 83 | 105 | 100 | 137 | 111 | 4 | 135 | 114 | 138 | 81 |
| | 4 | 155 | 79 | 14 | 210 | 179 | 16 | 15 | 145 | 127 | 113 | 70 | 76 | 96 | 155 | 86 | 4 | 132 | 111 | 125 | 78 |
| | 5 | 161 | 119 | 7 | 201 | 140 | 9 | 10 | 153 | 146 | 133 | 102 | 99 | 103 | 127 | 161 | 1 | 166 | 118 | 153 | 74 |
| | 6 | 80 | 75 | 6 | 123 | 105 | 9 | 7 | 78 | 64 | 59 | 58 | 61 | 62 | 76 | 74 | 2 | 72 | 80 | 69 | 62 |
| | 7 | 191 | 56 | 8 | 236 | 210 | 10 | 5 | 186 | 155 | 142 | 50 | 63 | 72 | 199 | 52 | 2 | 152 | 96 | 147 | 47 |
| | 8 | 158 | 95 | 4 | 237 | 210 | 4 | 1 | 157 | 141 | 128 | 74 | 85 | 79 | 127 | 131 | 7 | 157 | 96 | 157 | 47 |
| | 9 | 72 | 52 | 19 | 111 | 92 | 21 | 17 | 80 | 68 | 58 | 44 | 40 | 37 | 92 | 51 | 4 | 82 | 56 | 66 | 49 |
| | 10 | 99 | 66 | 7 | 150 | 136 | 8 | 6 | 83 | 80 | 72 | 73 | 62 | 73 | 98 | 71 | 1 | 117 | 57 | 91 | 58 |
| | 11 | 83 | 81 | 2 | 160 | 147 | 2 | 2 | 86 | 72 | 70 | 76 | 83 | 75 | 87 | 76 | 5 | 112 | 55 | 81 | 42 |
| | 12 | 135 | 68 | 15 | 184 | 150 | 14 | 12 | 230 | 104 | 101 | 54 | 50 | 55 | 137 | 71 | 3 | 111 | 105 | 108 | 81 |
| | 13 | 76 | 34 | 10 | 106 | 89 | 13 | 10 | 76 | 61 | 57 | 22 | 36 | 42 | 77 | 34 | 3 | 63 | 59 | 70 | 46 |
| | | 9005 | 4201 | 754 | 11756 | 10401 | 1200 | 1072 | 8744 | 7690 | 7745 | 4070 | 3971 | 4282 | 4031 | 2128 | 78 | 7642 | 5663 | 6597 | 3841 |

*Coles, Rep. †Kehoe, Dem. ‡Butler, Proh.

Other votes, blanks and voids: Atty.-Gen., Burr, Proh., 156; blanks, 492; void, 180. Assoc. Judge, Ct. of Appeals, Bliss, Proh., 270; Hart, Proh., 245; blank, 3,912; void, 221. Justice of Supreme Court, Laubler, Soc., 669; Waton, Soc., 595; Wolfman, Soc., 532; Watson, Proh., 138; Judge, V. L. T. C., 138.

## VOTE OF SUFFOLK COUNTY, 1917

| Towns. | District No. | Attorney General. | | | | Assoc. Judge, Ct. of Appeals. | | | | Justice of Supreme Court. | | | | | | | Mem. of Assembly, 1st Dist. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Whole No. | Lewis, Rep. | Hodson, Dem. | Block, Soc. | Whole No. | McLaughlin, Rep., Dem. | Cardozo, Rep., Dem. | Wilcox, Soc. | Whole No. | Faber, Rep., Fus. | Strong, Rep. Proh., Prog. | Fawcett, R. Proh., Fus | Lazansky, Dem., Prog. | Newcombe, Dem., Prog. | Kelly, Dem., Fus. | Whole No. | Talmage, Rep. | Percy, Dem. | Granualke, Soc. |
| Huntington. | 1 | 129 | 69 | 42 | 2 | 258 | 100 | 79 | 3 | 387 | 70 | 67 | 56 | 25 | 24 | 38 | .. | .. | .. | .. |
| | 2 | 139 | 84 | 43 | 1 | 278 | 106 | 98 | 4 | 417 | 74 | 83 | 60 | 43 | 30 | 48 | .. | .. | .. | .. |
| | 3 | 120 | 74 | 24 | .. | 240 | 86 | 70 | .. | 360 | 65 | 63 | 58 | 15 | 15 | 24 | .. | .. | .. | .. |
| | 4 | 113 | 61 | 30 | 4 | 226 | 79 | 66 | 6 | 339 | 52 | 59 | 37 | 26 | 23 | 27 | .. | .. | .. | .. |
| | 5 | 177 | 120 | 34 | 2 | 354 | 143 | 121 | 2 | 531 | 110 | 103 | 93 | 34 | 25 | 47 | .. | .. | .. | .. |
| | 6 | 173 | 89 | 40 | 29 | 346 | 106 | 86 | 30 | 519 | 66 | 90 | 66 | 36 | 28 | 31 | .. | .. | .. | .. |
| | 7 | 99 | 53 | 23 | 17 | 198 | 70 | 58 | 13 | 297 | 53 | 55 | 42 | 22 | 16 | 22 | .. | .. | .. | .. |
| | 8 | 121 | 76 | 27 | 1 | 242 | 96 | 79 | 1 | 363 | 65 | 87 | 70 | 30 | 20 | 25 | .. | .. | .. | .. |
| | 9 | 169 | 96 | 46 | 11 | 338 | 124 | 113 | 12 | 507 | 85 | 83 | 73 | 51 | 40 | 52 | .. | .. | .. | .. |
| | 10 | 199 | 107 | 57 | 9 | 398 | 147 | 124 | 9 | 597 | 100 | 89 | 80 | 68 | 38 | 65 | .. | .. | .. | .. |
| | 11 | 87 | 39 | 29 | 14 | 174 | 60 | 43 | 18 | 261 | 38 | 45 | 31 | 23 | 17 | 19 | .. | .. | .. | .. |
| | 12 | 109 | 59 | 21 | 15 | 218 | 96 | 66 | 16 | 327 | 53 | 66 | 51 | 20 | 21 | 22 | .. | .. | .. | .. |
| | 13 | 149 | 89 | 38 | 3 | 298 | 112 | 96 | 6 | 447 | 81 | 95 | 71 | 31 | 27 | 44 | .. | .. | .. | .. |
| | 14 | 154 | 66 | 38 | 36 | 308 | 87 | 72 | 37 | 462 | 61 | 65 | 47 | 33 | 23 | 33 | .. | .. | .. | .. |
| Smithtown. | 1 | 231 | 124 | 73 | 8 | 462 | 175 | 139 | 10 | 693 | 113 | 110 | 89 | 64 | 58 | 94 | .. | .. | .. | .. |
| | 2 | 217 | 80 | 90 | 26 | 434 | 142 | 125 | 30 | 651 | 79 | 65 | 63 | 72 | 78 | 88 | .. | .. | .. | .. |
| | 3 | 295 | 132 | 109 | 12 | 590 | 219 | 170 | 9 | 885 | 145 | 113 | 104 | 79 | 63 | 125 | .. | .. | .. | .. |
| Babylon. | 1 | 167 | 103 | 31 | 14 | 334 | 127 | 116 | 12 | 501 | 107 | 100 | 83 | 30 | 31 | 38 | .. | .. | .. | .. |
| | 2 | 179 | 93 | 53 | 9 | 358 | 135 | 123 | 11 | 537 | 97 | 102 | 84 | 54 | 37 | 48 | .. | .. | .. | .. |
| | 3 | 282 | 139 | 82 | 25 | 564 | 181 | 156 | 23 | 846 | 117 | 169 | 106 | 62 | 48 | 71 | .. | .. | .. | .. |
| | 4 | 83 | 49 | 20 | 6 | 166 | 66 | 57 | 6 | 249 | 44 | 53 | 40 | 14 | 18 | 17 | .. | .. | .. | .. |
| | 5 | 160 | 39 | 24 | 91 | 320 | 55 | 49 | 85 | 480 | 48 | 51 | 36 | 25 | 18 | 22 | .. | .. | .. | .. |
| | 6 | 175 | 43 | 23 | 95 | 350 | 57 | 52 | 93 | 525 | 43 | 48 | 35 | 25 | 23 | 24 | .. | .. | .. | .. |
| | 7 | 130 | 56 | 46 | 13 | 260 | 88 | 82 | 12 | 390 | 54 | 50 | 56 | 40 | 38 | 45 | .. | .. | .. | .. |
| | 8 | 174 | 100 | 59 | 8 | 348 | 131 | 116 | 7 | 522 | 95 | 92 | 92 | 44 | 28 | 43 | .. | .. | .. | .. |
| | 9 | 201 | 99 | 46 | 33 | 402 | 133 | 117 | 36 | 603 | 101 | 92 | 90 | 40 | 35 | 50 | .. | .. | .. | .. |
| | 10 | 36 | 22 | 8 | 5 | 72 | 27 | 21 | 3 | 108 | 17 | 18 | 15 | 8 | 7 | 7 | .. | .. | .. | .. |
| Islip. | 1 | 57 | 31 | 21 | .. | 114 | 48 | 42 | ... | 171 | 31 | 35 | 25 | 15 | 16 | 18 | .. | .. | .. | .. |
| | 2 | 198 | 124 | 48 | 8 | 396 | 158 | 124 | 7 | 594 | 108 | 112 | 99 | 51 | 38 | 59 | .. | .. | .. | .. |
| | 3 | 170 | 83 | 66 | 8 | 340 | 122 | 123 | 11 | 510 | 81 | 76 | 67 | 61 | 56 | 70 | .. | .. | .. | .. |
| | 4 | 289 | 161 | 95 | 15 | 578 | 230 | 199 | 18 | 867 | 148 | 149 | 139 | 82 | 80 | 87 | .. | .. | .. | .. |
| | 5 | 175 | 84 | 41 | 30 | 350 | 108 | 96 | 34 | 525 | 79 | 77 | 75 | 52 | 34 | 51 | .. | .. | .. | .. |
| | 6 | 132 | 79 | 30 | 7 | 264 | 99 | 89 | 9 | 396 | 69 | 62 | 67 | 34 | 21 | 44 | .. | .. | .. | .. |
| | 7 | 158 | 77 | 62 | 12 | 316 | 139 | 112 | 12 | 474 | 80 | 76 | 63 | 49 | 47 | 58 | .. | .. | .. | .. |
| | 8 | 118 | 68 | 32 | 10 | 236 | 90 | 80 | 17 | 354 | 71 | 64 | 59 | 31 | 27 | 35 | .. | .. | .. | .. |
| | 9 | 115 | 66 | 12 | 13 | 230 | 68 | 68 | 11 | 345 | 51 | 66 | 58 | 16 | 9 | 12 | .. | .. | .. | .. |
| | 10 | 51 | 22 | 24 | 1 | 102 | 40 | 30 | 2 | 153 | 18 | 20 | 18 | 18 | 15 | 19 | .. | .. | .. | .. |
| | 11 | 184 | 101 | 61 | 3 | 368 | 147 | 123 | 4 | 552 | 101 | 79 | 84 | 55 | 52 | 51 | .. | .. | .. | .. |
| | 12 | 152 | 83 | 43 | 10 | 304 | 110 | 89 | 10 | 456 | 77 | 58 | 59 | 52 | 33 | 38 | .. | .. | .. | .. |
| | 13 | 206 | 111 | 60 | 8 | 412 | 149 | 135 | 7 | 618 | 106 | 113 | 95 | 52 | 50 | 62 | .. | .. | .. | .. |
| | 14 | 173 | 110 | 44 | 6 | 346 | 135 | 126 | 8 | 519 | 101 | 82 | 97 | 53 | 34 | 56 | .. | .. | .. | .. |
| | 15 | 173 | 68 | 84 | 12 | 346 | 133 | 118 | 23 | 519 | 74 | 63 | 51 | 80 | 64 | 87 | .. | .. | .. | .. |
| Brookhaven. | 1 | 135 | 81 | 35 | 2 | 270 | 102 | 89 | 4 | 405 | 74 | 81 | 66 | 20 | 31 | 34 | 135 | 78 | 28 | 1 |
| | 2 | 188 | 108 | 42 | 3 | 376 | 123 | 113 | 6 | 564 | 81 | 140 | 68 | 16 | 28 | 43 | 188 | 94 | 46 | 4 |
| | 3 | 160 | 88 | 34 | 3 | 320 | 103 | 82 | 6 | 480 | 84 | 85 | 77 | 25 | 24 | 35 | 160 | 82 | 25 | 4 |
| | 4 | 174 | 96 | 55 | 1 | 348 | 131 | 125 | 5 | 522 | 103 | 89 | 92 | 38 | 44 | 66 | 174 | 93 | 55 | 3 |
| | 5 | 97 | 56 | 36 | .. | 194 | 86 | 81 | 1 | 291 | 52 | 42 | 50 | 34 | 32 | 45 | 97 | 61 | 33 | .. |
| | 6 | 147 | 78 | 53 | 12 | 294 | 114 | 109 | 13 | 441 | 78 | 81 | 73 | 43 | 43 | 47 | 147 | 67 | 55 | 11 |
| | 7 | 103 | 68 | 25 | 3 | 206 | 83 | 74 | 6 | 309 | 61 | 65 | 58 | 22 | 21 | 22 | 103 | 62 | 22 | 4 |
| | 8 | 49 | 30 | 13 | 3 | 98 | 37 | 38 | 3 | 147 | 31 | 36 | 34 | 7 | 5 | 12 | 49 | 29 | 11 | 9 |
| | 9 | 111 | 69 | 30 | 2 | 222 | 82 | 81 | 5 | 333 | 66 | 66 | 60 | 26 | 20 | 29 | 111 | 68 | 28 | 2 |
| | 10 | 211 | 124 | 53 | 2 | 422 | 161 | 150 | 1 | 633 | 138 | 119 | 107 | 40 | 42 | 49 | 211 | 113 | 56 | 2 |
| | 11 | 177 | 92 | 66 | 8 | 354 | 141 | 117 | 8 | 531 | 85 | 84 | 79 | 54 | 59 | 64 | 177 | 88 | 60 | 4 |
| | 12 | 141 | 96 | 23 | 12 | 282 | 99 | 42 | 10 | 423 | 81 | 85 | 78 | 20 | 14 | 27 | 141 | 84 | 25 | 11 |
| | 13 | 177 | 112 | 37 | 13 | 354 | 138 | 119 | 17 | 531 | 110 | 94 | 103 | 42 | 30 | 54 | 177 | 105 | 22 | 13 |
| | 14 | 157 | 96 | 37 | 11 | 314 | 129 | 117 | 8 | 471 | 98 | 72 | 80 | 40 | 34 | 57 | 157 | 97 | 31 | 10 |
| | 15 | 129 | 82 | 24 | 10 | 258 | 97 | 83 | 9 | 387 | 69 | 80 | 62 | 22 | 23 | 22 | 129 | 75 | 23 | 9 |
| | 16 | 95 | 48 | 23 | 9 | 190 | 62 | 51 | 11 | 285 | 49 | 40 | 41 | 24 | 22 | 22 | 95 | 43 | 26 | 12 |
| | 17 | 75 | 29 | 21 | 22 | 150 | 46 | 41 | 23 | 225 | 25 | 28 | 22 | 20 | 17 | 21 | 75 | 27 | 20 | 23 |
| | 18 | 109 | 66 | 16 | 13 | 218 | 74 | 66 | 9 | 327 | 57 | 50 | 52 | 25 | 18 | 24 | 109 | 63 | 13 | 8 |
| | 19 | 157 | 110 | 25 | 8 | 314 | 126 | 111 | 10 | 471 | 99 | 96 | 96 | 29 | 24 | 42 | 157 | 107 | 24 | 8 |
| | 20 | 84 | 52 | 21 | 4 | 168 | 68 | 66 | 6 | 252 | 48 | 51 | 44 | 27 | 18 | 28 | 84 | 51 | 21 | 6 |
| | 21 | 80 | 39 | 26 | 8 | 160 | 57 | 47 | 9 | 240 | 36 | 32 | 30 | 23 | 20 | 26 | 80 | 40 | 22 | 9 |
| Riverhead. | 1 | 58 | 26 | 19 | 3 | 116 | 37 | 34 | 2 | 174 | 23 | 30 | 21 | 15 | 14 | 12 | 58 | 23 | 17 | 2 |
| | 2 | 154 | 57 | 69 | 2 | 308 | 109 | 100 | 3 | 462 | 78 | 57 | 53 | 52 | 49 | 68 | 154 | 61 | 55 | 1 |
| | 3 | 208 | 147 | 43 | 3 | 416 | 164 | 145 | 7 | 624 | 137 | 107 | 116 | 44 | 40 | 80 | 208 | 123 | 41 | 4 |
| | 4 | 190 | 142 | 35 | 2 | 380 | 167 | 141 | 1 | 570 | 133 | 89 | 118 | 32 | 32 | 72 | 190 | 142 | 30 | 1 |
| | 5 | 153 | 88 | 45 | 1 | 306 | 113 | 97 | 2 | 459 | 83 | 78 | 67 | 33 | 38 | 48 | 153 | 87 | 43 | 1 |
| Southold. | 1 | 24 | 17 | 7 | .. | 48 | 21 | 19 | .. | 72 | 17 | 11 | 11 | 5 | 7 | 6 | 24 | 14 | 9 | .. |
| | 2 | 137 | 103 | 13 | .. | 274 | 112 | 107 | .. | 411 | 109 | 112 | 97 | 16 | 9 | 19 | 137 | 111 | 11 | .. |
| | 3 | 64 | 22 | 26 | .. | 128 | 53 | 49 | .. | 192 | 36 | 35 | 33 | 22 | 17 | 22 | 64 | 41 | 15 | .. |
| | 4 | 125 | 66 | 26 | 3 | 250 | 87 | 76 | 4 | 375 | 50 | 50 | 41 | 44 | 26 | 42 | 125 | 66 | 30 | 2 |
| | 5 | 122 | 71 | 28 | 8 | 244 | 92 | 71 | 6 | 366 | 67 | 60 | 56 | 29 | 20 | 30 | 122 | 78 | 22 | 7 |
| | 6 | 109 | 52 | 23 | 4 | 218 | 75 | 61 | 5 | 327 | 30 | 50 | 40 | 43 | 25 | 47 | 109 | 62 | 24 | 3 |
| | 7 | 89 | 46 | 31 | 5 | 178 | 62 | 56 | 5 | 267 | 45 | 40 | 40 | 26 | 19 | 33 | 89 | 51 | 26 | 3 |
| | 8 | 209 | 107 | 74 | 5 | 418 | 160 | 147 | 7 | 627 | 112 | 80 | 102 | 64 | 59 | 85 | 209 | 117 | 88 | 3 |
| | 9 | 151 | 87 | 45 | 6 | 302 | 115 | 103 | 7 | 453 | 87 | 76 | 78 | 41 | 32 | 43 | 151 | 89 | 25 | 5 |
| | 10 | 138 | 75 | 36 | 6 | 272 | 107 | 98 | 5 | 408 | 83 | 64 | 66 | 37 | 36 | 48 | 138 | 75 | 22 | 3 |
| | 11 | 237 | 150 | 53 | 5 | 474 | 182 | 154 | 6 | 711 | 139 | 124 | 123 | 49 | 45 | 70 | 237 | 142 | 84 | 6 |
| *Shelter Island.* | 1 | 150 | 97 | 31 | 3 | 300 | 117 | 92 | 2 | 450 | 91 | 60 | 22 | 20 | 18 | 26 | 150 | 102 | 28 | 3 |

VOTE OF SUFFOLK COUNTY, 1917—*Continued.*

| Towns. | District No. | Attorney General. | | | | Assoc. Judge, Ct. of Appeals. | | | | Justice of Supreme Court. | | | | | | | Mem. of Assembly, 1st Dist. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Whole No. | Lewis, Rep. | Hodson, Dem. | Block, Soc. | Whole No. | McLaughlin, Rep., Dem. | Cardozo, Rep., Dem. | Wilcox, Soc. | Whole No. | Faber, Rep., Fus. | Strong, Rep., Prohi., Prog. | Fawcett, R., Prohi., Fus. | Lazansky, Dem., Prog. | Newcombe, Dem., Prog. | Kelly, Dem., Fus. | Whole No. | Talmage, Rep. | Percy, Dem. | Gransalke, Soc. |
| East-hampton. | 1 | 179 | 102 | 52 | 1 | 358 | 135 | 116 | 1 | 537 | 103 | 101 | 86 | 40 | 36 | 41 | 179 | 130 | 30 | .. |
| | 2 | 169 | 94 | 42 | 14 | 338 | 117 | 88 | 18 | 507 | 91 | 85 | 68 | 35 | 32 | 53 | 169 | 95 | 47 | 11 |
| | 3 | 86 | 56 | 21 | 2 | 172 | 64 | 54 | 4 | 258 | 59 | 66 | 50 | 12 | 9 | 14 | 86 | 56 | 17 | 2 |
| | 4 | 47 | 22 | 19 | .. | 94 | 36 | 34 | .. | 141 | 24 | 27 | 20 | 11 | 15 | 13 | 47 | 29 | 15 | .. |
| | 5 | 151 | 85 | 44 | .. | 302 | 108 | 97 | 1 | 453 | 79 | 89 | 68 | 30 | 29 | 35 | 151 | 105 | 30 | .. |
| Southampton. | 1 | 224 | 128 | 69 | 6 | 448 | 168 | 145 | 9 | 672 | 123 | 122 | 86 | 55 | 55 | 89 | 224 | 114 | 69 | 7 |
| | 2 | 213 | 88 | 88 | 12 | 426 | 162 | 188 | 11 | 639 | 95 | 82 | 58 | 77 | 70 | 126 | 213 | 79 | 89 | 9 |
| | 3 | 216 | 141 | 47 | 7 | 432 | 167 | 147 | 10 | 648 | 127 | 129 | 116 | 39 | 41 | 67 | 216 | 138 | 46 | 7 |
| | 4 | 76 | 61 | 12 | .. | 152 | 66 | 60 | .. | 228 | 48 | 57 | 49 | 11 | 12 | 13 | 76 | 53 | 15 | .. |
| | 5 | 139 | 82 | 36 | 7 | 278 | 107 | 86 | 6 | 417 | 81 | 77 | 64 | 34 | 17 | 47 | 139 | 77 | 39 | 3 |
| | 6 | 190 | 128 | 41 | 2 | 380 | 151 | 116 | 2 | 570 | 108 | 103 | 101 | 35 | 30 | 50 | 190 | 108 | 52 | 1 |
| | 7 | 125 | 73 | 31 | 2 | 250 | 82 | 69 | 5 | 375 | 63 | 62 | 51 | 30 | 27 | 34 | 125 | 61 | 43 | 1 |
| | 8 | 157 | 70 | 61 | 2 | 314 | 112 | 94 | 5 | 471 | 78 | 57 | 51 | 52 | 44 | 53 | 157 | 64 | 58 | 3 |
| | 9 | 152 | 104 | 35 | 1 | 304 | 124 | 100 | 3 | 456 | 93 | 82 | 87 | 29 | 28 | 54 | 152 | 96 | 42 | .. |
| | 10 | 199 | 133 | 48 | .. | 398 | 174 | 152 | .. | 597 | 120 | 111 | 116 | 42 | 40 | 69 | 199 | 92 | 81 | 1 |
| | 11 | 104 | 64 | 21 | .. | 208 | 81 | 71 | 1 | 312 | 64 | 66 | 57 | 19 | 19 | 19 | 104 | 67 | 22 | .. |
| | 12 | 65 | 43 | 14 | .. | 130 | 49 | 44 | .. | 195 | 40 | 30 | 31 | 12 | 10 | 23 | 65 | 39 | 14 | .. |
| Totals.. | | 14183 | 7886 | 3879 | 893 | 128366 | 10469 | 9060 | 975 | 42549 | 7468 | 7260 | 6469 | 3447 | 2984 | 4236 | 7564 | 4312 | 1921 | 239 |

| Towns. | District No. | Mem. of Assembly, 2d Dist. | | | | District Attorney. | | | County Treasurer. | | | | Supt. of Poor. | | | | Coroner. | | | | Amend. No. 1 (Suffrage). | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Whole No. | Murphy, Rep. | Brennan, Dem. | Wood, Soc. | Whole No. | Young, Rep., Dem. | Brossman, Soc. | Whole No. | Tuthill, Rep. | Terry, Dem. | Kline, Soc. | Whole No. | Baker, Rep. | Case, Dem. | Burchard, Soc. | Whole No. | Miles, Rep. | Moore, Rep. | White, Dem. | Whole No. | For. | Against. |
| Huntington. | 1 | 129 | 66 | 41 | 3 | 129 | 101 | 5 | 129 | 76 | 35 | 3 | 129 | 74 | 31 | 3 | 258 | 68 | 54 | 36 | 129 | 51 | 63 |
| | 2 | 139 | 91 | 30 | 1 | 139 | 124 | 3 | 139 | 83 | 42 | 2 | 139 | 82 | 40 | .. | 278 | 74 | 68 | 39 | 139 | 71 | 52 |
| | 3 | 120 | 80 | 21 | 1 | 120 | 94 | .. | 120 | 78 | 25 | .. | 120 | 72 | 22 | .. | 240 | 73 | 61 | 23 | 120 | 56 | 52 |
| | 4 | 113 | 65 | 27 | 2 | 113 | 83 | 7 | 113 | 60 | 29 | 4 | 113 | 59 | 33 | 5 | 226 | 57 | 43 | 30 | 113 | 52 | 41 |
| | 5 | 177 | 115 | 34 | 1 | 177 | 157 | 3 | 177 | 122 | 30 | 1 | 177 | 123 | 30 | 2 | 354 | 109 | 87 | 38 | 177 | 89 | 68 |
| | 6 | 173 | 80 | 41 | 27 | 173 | 113 | 33 | 173 | 83 | 37 | 30 | 173 | 80 | 37 | 34 | 346 | 84 | 76 | 30 | 173 | 101 | 49 |
| | 7 | 99 | 63 | 18 | 12 | 99 | 69 | 14 | 99 | 46 | 24 | 12 | 99 | 48 | 23 | 12 | 198 | 47 | 39 | 28 | 99 | 29 | 56 |
| | 8 | 121 | 69 | 14 | 1 | 121 | 106 | .. | 121 | 78 | 25 | 1 | 121 | 72 | 31 | 2 | 242 | 71 | 61 | 28 | 121 | 61 | 46 |
| | 9 | 169 | 82 | 47 | 15 | 169 | 136 | 13 | 169 | 93 | 45 | 13 | 169 | 92 | 44 | 13 | 338 | 92 | 69 | 46 | 169 | 89 | 67 |
| | 10 | 199 | 86 | 58 | 13 | 199 | 158 | 13 | 199 | 108 | 51 | 9 | 199 | 107 | 51 | 11 | 398 | 105 | 88 | 54 | 199 | 71 | 94 |
| | 11 | 87 | 28 | 32 | 16 | 87 | 62 | 19 | 87 | 36 | 27 | 16 | 87 | 36 | 25 | 20 | 174 | 37 | 29 | 25 | 87 | 44 | 30 |
| | 12 | 109 | 52 | 27 | 15 | 109 | 85 | 13 | 109 | 61 | 21 | 14 | 109 | 59 | 23 | 15 | 218 | 57 | 46 | 23 | 109 | 45 | 53 |
| | 13 | 149 | 86 | 38 | 3 | 149 | 120 | 6 | 149 | 89 | 34 | 3 | 149 | 93 | 35 | 4 | 298 | 86 | 74 | 35 | 149 | 79 | 56 |
| | 14 | 154 | 62 | 39 | 36 | 154 | 92 | 39 | 154 | 65 | 33 | 35 | 154 | 58 | 36 | 39 | 308 | 66 | 44 | 35 | 154 | 76 | 41 |
| Smithtown. | 1 | 231 | 93 | 95 | 5 | 231 | 181 | 10 | 231 | 124 | 70 | 7 | 231 | 133 | 67 | 6 | 462 | 113 | 103 | 67 | 231 | 111 | 100 |
| | 2 | 217 | 54 | 125 | 23 | 217 | 145 | 31 | 217 | 85 | 85 | 25 | 217 | 84 | 32 | 26 | 434 | 70 | 66 | 86 | 217 | 100 | 89 |
| | 3 | 296 | 118 | 125 | 9 | 295 | 216 | 16 | 295 | 127 | 108 | 11 | 295 | 124 | 105 | 10 | 590 | 115 | 92 | 106 | 295 | 135 | 125 |
| Babylon. | 1 | 167 | 106 | 27 | 13 | 167 | 144 | 14 | 167 | 103 | 36 | 13 | 167 | 107 | 29 | 14 | 334 | 88 | 100 | 32 | 167 | 92 | 60 |
| | 2 | 179 | 86 | 52 | 6 | 179 | 147 | 14 | 179 | 98 | 55 | 9 | 179 | 98 | 46 | 9 | 358 | 84 | 105 | 32 | 179 | 81 | 76 |
| | 3 | 282 | 120 | 78 | 14 | 282 | 227 | 33 | 282 | 138 | 78 | 23 | 282 | 132 | 78 | 24 | 564 | 118 | 128 | 75 | 282 | 134 | 104 |
| | 4 | 83 | 50 | 16 | 5 | 83 | 70 | 5 | 83 | 53 | 17 | 5 | 83 | 49 | 18 | 6 | 166 | 45 | 45 | 21 | 83 | 40 | 35 |
| | 5 | 160 | 37 | 17 | 90 | 160 | 69 | 78 | 160 | 44 | 18 | 92 | 160 | 31 | 14 | 108 | 320 | 36 | 50 | 20 | 160 | 58 | 76 |
| | 6 | 175 | 43 | 22 | 89 | 175 | 70 | 84 | 175 | 39 | 23 | 94 | 175 | 26 | 15 | 115 | 350 | 35 | 49 | 20 | 175 | 49 | 89 |
| | 7 | 130 | 50 | 42 | 10 | 130 | 94 | 14 | 130 | 56 | 46 | 13 | 130 | 53 | 47 | 12 | 260 | 45 | 40 | 59 | 130 | 76 | 42 |
| | 8 | 174 | 84 | 55 | 8 | 174 | 145 | 8 | 174 | 99 | 53 | 7 | 174 | 102 | 49 | 7 | 348 | 91 | 80 | 65 | 174 | 85 | 69 |
| | 9 | 201 | 94 | 44 | 21 | 201 | 143 | 33 | 201 | 96 | 47 | 34 | 201 | 90 | 53 | 33 | 402 | 59 | 59 | 123 | 201 | 118 | 64 |
| | 10 | 36 | 22 | 7 | 4 | 36 | 28 | 5 | 36 | 21 | 8 | 4 | 36 | 20 | 9 | 4 | 72 | 16 | 14 | 9 | 36 | 17 | 15 |
| Islip. | 1 | 57 | 24 | 18 | .. | 57 | 46 | 5 | 57 | 31 | 21 | ... | 57 | 32 | 20 | .. | 114 | 25 | 29 | 18 | 57 | 25 | 26 |
| | 2 | 198 | 113 | 51 | 7 | 198 | 160 | 11 | 198 | 122 | 51 | 8 | 198 | 117 | 52 | 7 | 396 | 105 | 120 | 47 | 198 | 114 | 62 |
| | 3 | 170 | 77 | 61 | 9 | 170 | 141 | 11 | 170 | 90 | 59 | 7 | 170 | 83 | 57 | 8 | 340 | 69 | 82 | 52 | 170 | 86 | 62 |
| | 4 | 289 | 149 | 77 | 10 | 289 | 234 | 17 | 289 | 163 | 90 | 12 | 289 | 156 | 92 | 16 | 578 | 127 | 124 | 82 | 289 | 118 | 133 |
| | 5 | 175 | 77 | 36 | 28 | 175 | 121 | 28 | 175 | 78 | 51 | 28 | 175 | 83 | 41 | 29 | 350 | 73 | 73 | 41 | 175 | 79 | 76 |
| | 6 | 132 | 73 | 25 | 8 | 132 | 100 | 10 | 132 | 79 | 27 | 10 | 132 | 78 | 28 | 7 | 264 | 73 | 68 | 27 | 132 | 76 | 44 |
| | 7 | 158 | 75 | 57 | 13 | 158 | 128 | 13 | 158 | 80 | 60 | 12 | 158 | 80 | 59 | 10 | 316 | 65 | 70 | 48 | 158 | 93 | 55 |
| | 8 | 118 | 53 | 37 | 17 | 118 | 84 | 18 | 118 | 64 | 31 | 12 | 118 | 67 | 30 | 11 | 236 | 62 | 59 | 35 | 118 | 59 | 51 |
| | 9 | 115 | 63 | 7 | 11 | 115 | 80 | 12 | 115 | 68 | 8 | 12 | 115 | 66 | 9 | 11 | 230 | 57 | 60 | 9 | 115 | 41 | 52 |
| | 10 | 51 | 20 | 26 | .. | 51 | 42 | 1 | 51 | 18 | 26 | .. | 51 | 19 | 26 | .. | 102 | 16 | 20 | 26 | 51 | 26 | 22 |
| | 11 | 184 | 96 | 53 | 4 | 184 | 161 | 6 | 184 | 103 | 63 | 4 | 184 | 109 | 52 | 4 | 368 | 83 | 109 | 47 | 184 | 107 | 66 |
| | 12 | 152 | 72 | 45 | 2 | 152 | 114 | 12 | 152 | 81 | 36 | 8 | 152 | 75 | 37 | 9 | 304 | 71 | 80 | 33 | 152 | 82 | 47 |
| | 13 | 206 | 85 | 61 | 6 | 206 | 164 | 10 | 206 | 118 | 59 | 5 | 206 | 113 | 62 | 5 | 412 | 94 | 100 | 52 | 206 | 117 | 69 |
| | 14 | 173 | 101 | 38 | 5 | 173 | 148 | 7 | 173 | 114 | 43 | 6 | 173 | 119 | 38 | 3 | 346 | 97 | 107 | 37 | 173 | 104 | 56 |
| | 15 | 173 | 62 | 86 | 2 | 173 | 130 | 16 | 173 | 62 | 91 | 8 | 173 | 67 | 78 | 9 | 346 | 43 | 16 | 75 | 173 | 85 | 72 |
| Brookhaven. | 1 | .. | .. | .. | .. | 135 | 112 | 4 | 135 | 82 | 32 | 2 | 135 | 83 | 31 | 2 | 270 | 79 | 63 | 34 | 135 | 60 | 59 |
| | 2 | .. | .. | .. | .. | 188 | 143 | 4 | 188 | 107 | 45 | 3 | 188 | 107 | 44 | 2 | 376 | 94 | 79 | 47 | 188 | 126 | 47 |
| | 3 | .. | .. | .. | .. | 160 | 121 | 6 | 160 | 93 | 27 | 4 | 160 | 91 | 28 | 4 | 320 | 83 | 63 | 33 | 160 | 83 | 59 |
| | 4 | .. | .. | .. | .. | 174 | 143 | 5 | 174 | 99 | 51 | 3 | 174 | 100 | 45 | 5 | 348 | 91 | 85 | 49 | 174 | 104 | 53 |
| | 5 | .. | .. | .. | .. | 97 | 86 | .. | 97 | 56 | 33 | .. | 97 | 56 | 32 | .. | 194 | 54 | 44 | 36 | 97 | 48 | 44 |
| | 6 | .. | .. | .. | .. | 147 | 121 | 14 | 147 | 76 | 57 | 11 | 147 | 76 | 50 | 11 | 294 | 75 | 67 | 39 | 147 | 77 | 58 |
| | 7 | .. | .. | .. | .. | 103 | 87 | 6 | 103 | 64 | 30 | 4 | 103 | 70 | 22 | 4 | 206 | 63 | 53 | 30 | 103 | 44 | 46 |
| | 8 | .. | .. | .. | .. | 49 | 42 | 3 | 49 | 30 | 13 | 3 | 49 | 31 | 12 | .. | 98 | 29 | 30 | 13 | 49 | 21 | 21 |
| | 9 | .. | .. | .. | .. | 111 | 97 | 3 | 111 | 79 | 22 | 2 | 111 | 75 | 25 | 2 | 222 | 65 | 61 | 21 | 111 | 58 | 48 |

## VOTE OF SUFFOLK COUNTY, 1917—*Continued.*

| Towns. | District No. | Mem. of Assembly, 2d Dist. Whole No. | Murphy, Rep. | Brennan, Dem. | Wood, Soc. | District Attorney. Whole No. | Young, Rep., Dem. | Brossman, Soc. | County Treasurer. Whole No. | Tuthill, Rep. | Terry, Dem. | Kline, Soc. | Supt. of Poor. Whole No. | Baker, Rep. | Case, Dem. | Burchard, Soc. | Coroner. Whole No. | Miles, Rep. | Moore, Rep. | White, Dem. | Amend. No. 1 (Suffrage). Whole No. | For. | Against. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Brookhaven—Cont. | 10 | .. | .. | .. | .. | 211 | 164 | 4 | 211 | 131 | 46 | 2 | 211 | 135 | 42 | 2 | 422 | 115 | 114 | 49 | 211 | 94 | 79 |
| | 11 | .. | .. | .. | .. | 177 | 134 | 6 | 177 | 95 | 64 | 7 | 177 | 97 | 57 | 7 | 354 | 92 | 68 | 57 | 177 | 102 | 56 |
| | 12 | .. | .. | .. | .. | 141 | 108 | 11 | 141 | 94 | 21 | 9 | 141 | 88 | 23 | 10 | 282 | 80 | 76 | 25 | 141 | 74 | 51 |
| | 13 | .. | .. | .. | .. | 177 | 144 | 13 | 177 | 113 | 31 | 13 | 177 | 118 | 28 | 13 | 354 | 104 | 107 | 33 | 177 | 94 | 68 |
| | 14 | .. | .. | .. | .. | 157 | 130 | 12 | 157 | 100 | 35 | 11 | 157 | 101 | 31 | 11 | 314 | 89 | 77 | 34 | 157 | 86 | 50 |
| | 15 | .. | .. | .. | .. | 129 | 95 | 9 | 129 | 81 | 20 | 10 | 129 | 72 | 25 | 11 | 258 | 69 | 67 | 20 | 129 | 73 | 44 |
| | 16 | .. | .. | .. | .. | 95 | 67 | 14 | 95 | 49 | 23 | 10 | 95 | 54 | 19 | 9 | 190 | 46 | 43 | 21 | 95 | 43 | 40 |
| | 17 | .. | .. | .. | .. | 75 | 46 | 23 | 75 | 29 | 21 | 22 | 75 | 26 | 24 | 24 | 150 | 28 | 25 | 20 | 75 | 33 | 37 |
| | 18 | .. | .. | .. | .. | 109 | 76 | 9 | 109 | 66 | 16 | 7 | 109 | 66 | 17 | 9 | 218 | 62 | 56 | 17 | 109 | 63 | 33 |
| | 19 | .. | .. | .. | .. | 157 | 139 | 12 | 157 | 110 | 26 | 11 | 157 | 113 | 29 | 7 | 314 | 104 | 94 | 28 | 157 | 79 | 64 |
| | 20 | .. | .. | .. | .. | 84 | 69 | 6 | 84 | 52 | 23 | 4 | 84 | 53 | 24 | 3 | 168 | 50 | 45 | 23 | 84 | 50 | 26 |
| | 21 | .. | .. | .. | .. | 80 | 60 | 8 | 80 | 41 | 24 | 8 | 80 | 38 | 24 | 9 | 160 | 36 | 30 | 20 | 80 | 54 | 21 |
| Riverhead. | 1 | .. | .. | .. | .. | 58 | 40 | 3 | 58 | 29 | 15 | 2 | 58 | 31 | 15 | 2 | 116 | 23 | 21 | 16 | 58 | 21 | 21 |
| | 2 | .. | .. | .. | .. | 154 | 117 | 6 | 154 | 88 | 46 | 1 | 154 | 68 | 64 | 1 | 308 | 70 | 58 | 59 | 154 | 46 | 91 |
| | 3 | .. | .. | .. | .. | 208 | 179 | 12 | 208 | 158 | 35 | 6 | 208 | 148 | 40 | 4 | 416 | 141 | 108 | 44 | 208 | 85 | 104 |
| | 4 | .. | .. | .. | .. | 190 | 165 | 3 | 190 | 153 | 27 | 1 | 190 | 141 | 29 | 2 | 380 | 139 | 111 | 29 | 190 | 79 | 97 |
| | 5 | .. | .. | .. | .. | 153 | 117 | 4 | 153 | 105 | 32 | 1 | 153 | 93 | 37 | 1 | 306 | 87 | 71 | 39 | 153 | 69 | 43 |
| Southold. | 1 | .. | .. | .. | .. | 24 | 24 | .. | 24 | 18 | 6 | .. | 24 | 14 | 10 | .. | 48 | 13 | 12 | 6 | 24 | 12 | 10 |
| | 2 | .. | .. | .. | .. | 137 | 127 | .. | 137 | 122 | 5 | .. | 137 | 112 | 7 | .. | 274 | 115 | 91 | 8 | 137 | 73 | 59 |
| | 3 | .. | .. | .. | .. | 64 | 57 | .. | 64 | 44 | 17 | .. | 64 | 37 | 18 | .. | 128 | 51 | 31 | 16 | 64 | 30 | 27 |
| | 4 | .. | .. | .. | .. | 125 | 105 | 1 | 125 | 77 | 27 | 3 | 125 | 59 | 36 | 2 | 250 | 84 | 52 | 27 | 125 | 74 | 41 |
| | 5 | .. | .. | .. | .. | 122 | 111 | 5 | 122 | 93 | 17 | 6 | 122 | 68 | 32 | 7 | 244 | 88 | 51 | 20 | 122 | 74 | 34 |
| | 6 | .. | .. | .. | .. | 109 | 91 | 4 | 109 | 64 | 26 | 4 | 109 | 55 | 33 | 4 | 218 | 67 | 38 | 25 | 109 | 45 | 44 |
| | 7 | .. | .. | .. | .. | 89 | 72 | 5 | 89 | 54 | 21 | 5 | 89 | 44 | 30 | 4 | 178 | 51 | 39 | 30 | 89 | 38 | 39 |
| | 8 | .. | .. | .. | .. | 209 | 172 | 6 | 209 | 135 | 50 | 4 | 209 | 98 | 77 | 4 | 418 | 121 | 88 | 62 | 209 | 105 | 84 |
| | 9 | .. | .. | .. | .. | 151 | 119 | 9 | 151 | 112 | 23 | 3 | 151 | 77 | 68 | 3 | 302 | 93 | 72 | 38 | 151 | 52 | 73 |
| | 10 | .. | .. | .. | .. | 136 | 109 | 6 | 136 | 96 | 30 | 4 | 136 | 78 | 45 | 5 | 272 | 88 | 73 | 30 | 136 | 46 | 71 |
| | 11 | .. | .. | .. | .. | 237 | 199 | 10 | 237 | 220 | 11 | 1 | 237 | 153 | 58 | 4 | 474 | 149 | 118 | 48 | 237 | 115 | 89 |
| Shelter Island. | 1 | .. | .. | .. | .. | 150 | 125 | 7 | 150 | 104 | 30 | 2 | 150 | 98 | 33 | 1 | 300 | 102 | 83 | 27 | 150 | 60 | 71 |
| East-hampton. | 1 | .. | .. | .. | .. | 179 | 148 | 3 | 179 | 109 | 42 | 1 | 179 | 127 | 35 | .. | 358 | 93 | 80 | 50 | 179 | 100 | 68 |
| | 2 | .. | .. | .. | .. | 169 | 125 | 15 | 169 | 92 | 39 | 12 | 169 | 94 | 36 | 15 | 338 | 89 | 67 | 38 | 169 | 74 | 68 |
| | 3 | .. | .. | .. | .. | 86 | 74 | 2 | 86 | 58 | 20 | .. | 86 | 58 | 15 | .. | 172 | 55 | 41 | 21 | 86 | 48 | 28 |
| | 4 | .. | .. | .. | .. | 47 | 40 | .. | 47 | 27 | 14 | .. | 47 | 32 | 8 | .. | 94 | 24 | 19 | 13 | 47 | 24 | 15 |
| | 5 | .. | .. | .. | .. | 151 | 121 | 2 | 151 | 87 | 40 | .. | 151 | 103 | 30 | .. | 302 | 78 | 62 | 37 | 151 | 83 | 49 |
| Southampton. | 1 | .. | .. | .. | .. | 224 | 174 | 15 | 224 | 120 | 64 | 8 | 224 | 126 | 59 | 7 | 448 | 120 | 104 | 64 | 224 | 102 | 94 |
| | 2 | .. | .. | .. | .. | 213 | 167 | 12 | 213 | 89 | 86 | 10 | 213 | 86 | 84 | 11 | 426 | 90 | 69 | 81 | 213 | 78 | 94 |
| | 3 | .. | .. | .. | .. | 216 | 179 | 8 | 216 | 139 | 48 | 9 | 216 | 137 | 48 | 7 | 432 | 137 | 114 | 50 | 216 | 72 | 112 |
| | 4 | .. | .. | .. | .. | 76 | 70 | .. | 76 | 61 | 12 | .. | 76 | 61 | 9 | .. | 152 | 58 | 46 | 10 | 76 | 40 | 21 |
| | 5 | .. | .. | .. | .. | 139 | 118 | 4 | 139 | 84 | 34 | 4 | 139 | 88 | 29 | 4 | 278 | 82 | 66 | 34 | 139 | 70 | 60 |
| | 6 | .. | .. | .. | .. | 190 | 156 | 2 | 190 | 121 | 41 | 1 | 190 | 128 | 34 | 1 | 380 | 122 | 93 | 39 | 190 | 110 | 65 |
| | 7 | .. | .. | .. | .. | 125 | 104 | 2 | 125 | 72 | 38 | .. | 125 | 74 | 30 | .. | 250 | 67 | 50 | 37 | 125 | 65 | 51 |
| | 8 | .. | .. | .. | .. | 157 | 117 | 2 | 156 | 76 | 54 | 2 | 157 | 67 | 59 | 2 | 314 | 63 | 51 | 55 | 157 | 77 | 60 |
| | 9 | .. | .. | .. | .. | 152 | 132 | 3 | 152 | 103 | 38 | 1 | 152 | 96 | 43 | 1 | 304 | 99 | 84 | 33 | 152 | 70 | 63 |
| | 10 | .. | .. | .. | .. | 199 | 176 | 2 | 199 | 138 | 46 | 1 | 199 | 134 | 48 | 1 | 398 | 128 | 116 | 48 | 199 | 96 | 84 |
| | 11 | .. | .. | .. | .. | 104 | 89 | .. | 104 | 70 | 18 | .. | 104 | 66 | 18 | .. | 208 | 56 | 58 | 21 | 104 | 62 | 28 |
| | 12 | .. | .. | .. | .. | 65 | 47 | .. | 65 | 45 | 11 | 1 | 65 | 41 | 11 | .. | 130 | 40 | 33 | 12 | 65 | 24 | 29 |
| Totals | | 6619 | 3132 | 1850 | 576 | 14183 | 11191 | 1015 | 14183 | 8243 | 3542 | 850 | 14183 | 7910 | 3605 | 901 | 28366 | 7382 | 6504 | 2646 | 14183 | 6916 | 5605 |

Other votes, blanks and voids: Atty. Gen., Burr, Proh., 269; blank, 904; void, 351; scattering, 1. Asso. Judge Ct. of Appeals, Boudin, Soc., 881; Bliss, Proh., 328; Hart, Proh., 290; blank, 5,798; void, 563; scattering, 2. Justice of Supreme Court, Laidler, Soc., 777; Waton, Soc., 724; Wolfman, Soc., 639; Watson, Proh., 245; Judge, V. L. Q. C., 21; blank, 7,454; void, 822; scattering, 3. Mem. of Assembly, 1st Dist., York, Proh., 111; blank, 796; void, 181; scattering, 4; 2d Dist., Morse, Proh., 278; blank 628; void, 164; scattering, 1. Dist. Atty., blank, 1,641; void, 328; scattering, 8. Co. Treas., Briggs, Proh., 207; blank, 1,009; void, 336; scattering, 1. Supt. of Poor, Tuthill, Proh., 345; blank, 1,063; void, 332; scattering, 2. Coroner, Savage, Dem., 3,430; Nauman, Soc., 824; Hinchley, Soc., 736; Overton, Proh., 280; Duryea, Proh., 266; blank, 4,720; void, 573; scattering, 5; Amend. No. 1, blank, 1,526; void, 136.

## SUFFOLK COUNTY SOLDIER VOTE.

ATTY. GENERAL—Lewis, Rep., 219; Hodson, Dem., 167; Block, Soc., 17; Burr, Proh., 9.

ASSOC. JUDGE, CT. OF APPEALS—McLaughlin, Rep., Dem., 362; Cardozo, Rep., Dem., 311; Boudin, Soc., 22; Wilcox, Soc., 28; Bliss, Proh., 12; Hart, Proh., 9.

JUSTICE OF SUPREME COURT—Faber, Rep., 174; Strong, Rep., 213; Fawcett, Rep., 185; Lazansky, Dem., 126; Newcombe, Dem., 124; Kelly, Dem., 138; Laidler, Soc., 16; Waton, Soc., 30; Wolfman, Soc., 12; Watson, Proh., 7; Judge, V. L. Q. C., 2.

MEMBER OF ASSEMBLY, 1ST DIST.—Talmage, Rep., 228; Percy, Dem., 13; Grausalke, Soc., 12.

MEMBER OF ASSEMBLY, 2D DIST.—Murphy, Rep., 20; Brennan, Dem., 6.

DIST. ATTY.—Young, Rep., Dem., 309; Brossman, Soc., 23.

CO. TREAS.—Tuthill, Rep., 173; Terry, Dem., 146; Kline, Soc., 18; Briggs, Proh., 4.

CO. SUPT. OF POOL—Baker, Rep., 166; Case, Dem., 130; Burchard, Soc., 20; Tuthill, Proh., 28.

CORONERS—Miles, Rep., 158; Moore, Rep., 136; Savage, Dem., 132; White, Dem., 141; Nauman, Soc., 15; Hinchley, Soc., 18; Overton, Proh., 12; Duryea, Proh., 7.

AMENDMENT, NO. 1—For, 272; against, 141.
AMENDMENT NO. 2—For, 262; against, 97.

*The U. S. Circuit Court of Appeals, in a decision handed down Oct. 22, 1917, affirmed the constitutionality of the Selective Draft law.*

Trade at the Port of New York for 1[illegible] $4,048,137,562, while grand total for the U. $7,879,071,924.

## STATE ELECTIONS.

(As reported to Eagle Almanac by the Secretaries of States.) (For Governors of States see index.)

| State. | Yr. | Office | Dem. | Rep. | Prog. | Soc. | Pro. |
|---|---|---|---|---|---|---|---|
| Ala | 1916 | Pres. | 97,778 | 28,662 | ..... | 1,916 | 984 |
| | 1914 | Gov. | 61,307 | 11,773 | 3,611 | 1,186 | .... |
| Ariz. | 1916 | Pres. | 33,170 | 20,524 | ..... | 3,174 | 1,153 |
| | 1916 | Gov. | 27,946 | 27,976 | ..... | 1,975 | 396 |
| Ark. | 1916 | Pres. | 112,186 | 49,327 | ..... | 6,999 | 2,015 |
| | 1916 | Gov. | 122,041 | 43,963 | ..... | 9,730 | .... |
| Cal. | 1916 | Pres. | 466,289 | 462,516 | ..... | 43,263 | 27,713 |
| | 1914 | Gov. | 116,121 | 271,990 | 460,495 | 50,716 | 27,345 |
| Col. | 1916 | Pres. | 178,316 | 102,308 | 409 | 10,049 | 2,793 |
| | 1916 | Gov. | 151,962 | 117,723 | ..... | 12,495 | .... |
| Conn. | 1916 | Pres. | 99,786 | 106,514 | ..... | 5,179 | 1,789 |
| | 1916 | Gov. | 96,787 | 109,293 | ..... | 5,300 | 1,803 |
| Del. | 1916 | Pres. | 34,753 | 26,011 | ..... | 480 | 566 |
| | 1916 | Gov. | 24,053 | 26,548 | ..... | 490 | .... |
| Fla. | 1916 | Pres. | 54,104 | 13,941 | ..... | 4,558 | 2,814 |
| | 1916 | Gov. | 39,546 | 10,333 | ..... | 2,470 | .... |
| Ga. | 1916 | Pres. | 125,831 | 11,225 | ..... | 966 | ‡ |
| | 1916 | †Gov. | ..... | ..... | ..... | .... | .... |
| Idaho | 1916 | Pres. | 70,054 | 55,368 | ..... | 8,066 | 1,127 |
| | 1916 | Gov. | 63,877 | 63,305 | ..... | 7,321 | .... |
| Ill. | 1916 | Pres. | 950,229 | 115,549 | ..... | 61,394 | 26,047 |
| | 1916 | Gov. | 556,654 | 696,535 | ..... | 52,316 | 15,309 |
| Ind. | 1916 | Pres. | 334,063 | 341,005 | 3,898 | 21,855 | 16,368 |
| | 1916 | Gov. | 325,060 | 337,831 | 4,573 | 22,156 | 15,454 |
| Iowa | 1916 | Pres. | 221,699 | 280,449 | 1,793 | 10,976 | 3,371 |
| | 1916 | Gov. | 186,832 | 313,586 | 2,035 | 8,200 | 2,880 |
| Kan. | 1916 | Pres. | 314,588 | 277,658 | ..... | 24,685 | 12,882 |
| | 1916 | Gov. | 192,037 | 354,529 | ..... | 22,552 | 13,366 |
| Ken. | 1916 | Pres. | 269,990 | 241,854 | 129 | 4,734 | 3,036 |
| | 1915 | Gov. | 219,991 | 219,520 | 1,371 | 3,307 | 4,201 |
| La. | 1916 | Pres. | 79,875 | 6,466 | 6,349 | 292 | ‡ |
| | 1916 | Gov. | 80,801 | ..... | 48,068 | .... | .... |
| Me. | 1916 | Pres. | 64,132 | 69,506 | ..... | 2,177 | 596 |
| | 1916 | Gov. | 67,930 | 81,760 | ..... | 1,465 | 253 |
| Md. | 1916 | Pres. | 138,359 | 117,347 | ..... | 2,674 | 2,903 |
| | 1915 | Gov. | 119,317 | 116,136 | ..... | 2,082 | 2,235 |
| Mass. | 1916 | Pres. | 247,885 | 268,812 | ..... | 11,058 | 2,993 |
| | 1917 | Gov. | 135,666 | 226,145 | ..... | 16,608 | 4,265 |
| Mich. | 1916 | Pres. | 286,775 | 339,097 | ..... | 16,120 | 8,139 |
| | 1916 | Gov. | 264,440 | 363,724 | ..... | 15,040 | 7,355 |
| Minn. | 1916 | Pres. | 179,152 | 179,544 | ..... | 20,117 | 7,793 |
| | 1916 | Gov. | 93,112 | 245,841 | ..... | 26,306 | 19,884 |
| Miss. | 1916 | Pres. | 80,422 | 4,253 | 520 | 1,484 | ‡ |
| | 1915 | Gov. | 50,541 | ..... | ..... | 4,046 | .... |
| Mo. | 1916 | Pres. | 398,032 | 369,339 | ..... | 14,612 | 3,884 |
| | 1916 | Gov. | 382,355 | 380,092 | 4,041 | 14,555 | 4,009 |
| Mont. | 1916 | Pres. | 101,063 | 66,750 | 302 | 9,564 | .... |
| | 1916 | Gov. | 85,683 | 76,547 | ..... | 11,342 | .... |
| Neb. | 1916 | Pres. | 158,827 | 117,771 | 624 | 7,141 | 2,952 |
| | 1916 | Gov. | 143,564 | 136,811 | ..... | 6,816 | 4,215 |
| Nev. | 1916 | Pres. | 17,776 | 12,127 | ..... | 3,065 | 348 |
| | 1914 | Gov. | 9,623 | 8,537 | ..... | 3,391 | .... |
| N. H. | 1916 | Pres. | 43,781 | 43,725 | ..... | 1,318 | 303 |
| | 1916 | Gov. | 38,853 | 45,899 | 48 | 1,199 | 288 |
| N. J. | 1916 | Pres. | 211,018 | 268,982 | ..... | 10,405 | 3,182 |
| | 1916 | Gov. | 177,696 | 247,343 | ..... | 12,900 | 5,873 |
| N. M. | 1916 | Pres. | 33,693 | 31,163 | ..... | 1,999 | 112 |
| | 1916 | Gov. | 32,875 | 31,552 | ..... | 2,124 | .... |
| N. Y. | 1916 | Pres. | 759,426 | 869,066 | ..... | 45,944 | 19,031 |
| | 1914 | Gov. | 412,253 | 686,701 | 45,586 | 37,793 | 54,189 |
| No. C. | 1916 | Pres. | 168,283 | 120,890 | ..... | 490 | 51 |
| | 1916 | Gov. | 167,761 | 120,157 | ..... | .... | 590 |
| No. D. | 1916 | Pres. | 55,206 | 53,471 | ..... | 5,716 | .... |
| | 1916 | Gov. | 20,351 | 87,665 | ..... | .... | .... |
| Ohio | 1916 | Pres. | 604,161 | 514,753 | ..... | 38,092 | 8,080 |
| | 1916 | Gov. | 568,218 | 561,602 | ..... | 36,908 | 7,347 |
| Okla. | 1916 | Pres. | 148,113 | 97,233 | 234 | 45,527 | 1,646 |
| | 1914 | Gov. | 100,597 | 95,904 | 4,189 | 52,703 | .... |
| Ore. | 1916 | Pres. | 120,087 | 126,813 | 310 | 9,711 | 4,729 |
| | 1914 | Gov. | 94,594 | 121,037 | 6,129 | 14,284 | .... |
| Pa. | 1916 | Pres. | 521,784 | 703,734 | ..... | 42,637 | 28,525 |
| | 1914 | Gov. | 452,198 | 588,702 | 6,473 | 40,115 | 17,467 |
| R. I. | 1916 | Pres. | 40,394 | 44,858 | ..... | 1,914 | 470 |
| | 1916 | Gov. | 36,158 | 49,524 | ..... | 2,167 | 518 |
| So. C. | 1916 | Pres. | 61,846 | 1,550 | 162 | 135 | ‡ |
| | 1916 | Gov. | 60,405 | ..... | 38 | 163 | .... |
| So. D. | 1916 | Pres. | 59,191 | 64,217 | ..... | 3,760 | 1,774 |
| | 1916 | Gov. | 50,545 | 72,789 | ..... | 3,556 | 1,630 |
| Tenn. | 1916 | Pres. | 153,282 | 116,223 | ..... | 2,542 | 147 |
| | 1916 | Gov. | 146,759 | 117,819 | ..... | 2,070 | .... |
| Tex. | 1916 | Pres. | 286,212 | 64,993 | ..... | 18,955 | 1,937 |
| | 1916 | Gov. | 296,667 | 49,118 | ..... | 14,580 | 3,300 |
| Utah | 1916 | Pres. | 84,000 | 54,088 | 110 | 4,455 | 147 |
| | 1916 | Gov. | 78,398 | 59,522 | 204 | 4,391 | .... |
| Vt. | 1916 | Pres. | 22,708 | 40,250 | ..... | 798 | 709 |
| | 1916 | Gov. | 15,789 | 43,265 | ..... | 920 | 876 |
| Va. | 1916 | Pres. | 102,824 | 49,359 | ..... | 1,062 | 883 |
| | 1917 | Gov.‡ | ..... | ..... | ..... | .... | .... |
| Wash. | 1916 | Pres. | 170,927 | 166,334 | ..... | 22,543 | 6,725 |
| | 1916 | Gov. | 181,645 | 167,809 | 2,894 | 21,117 | 3,514 |
| W. Va. | 1916 | Pres. | 140,403 | 143,124 | ..... | 6,150 | 179 |
| | 1916 | Gov. | 143,324 | 140,569 | ..... | .... | .... |
| Wis. | 1916 | Pres. | 183,042 | 221,323 | ..... | 27,802 | 7,166 |
| | 1916 | Gov. | 164,555 | 229,889 | ..... | 30,649 | 9,193 |
| Wyo. | 1916 | Pres. | 28,316 | 21,698 | ..... | 1,453 | 373 |
| | 1914 | Gov. | 22,387 | 19,174 | ..... | 1,816 | .... |

†Legislature consolidates vote, no record kept. ‡Vote announced after canvas by Legislature. ‡No ticket on ballot.

Totals, for Pres., 1916—Dem., 9,224,431; Rep., 7,502,316; Prog., 14,840; Soc., 590,006; Proh., 218,435.

## VOTE FOR PRESIDENT IN 1912.

| State. | Dem. | Rep. | Prog. | Soc. | Pro. |
|---|---|---|---|---|---|
| Alabama | 82,438 | 9,732 | 22,680 | 3,029 | .... |
| Arizona | 10,324 | 3,021 | 6,949 | 3,163 | 265 |
| Arkansas | 68,838 | 24,467 | 21,673 | 8,153 | 898 |
| California | 283,436 | 3,914 | 283,610 | 79,201 | 23,336 |
| Colorado | 114,232 | 58,386 | 72,306 | 16,418 | 5,063 |
| Connecticut | 74,561 | 68,324 | 34,129 | 10,056 | 2,063 |
| Delaware | 22,631 | 15,997 | 8,886 | 556 | 623 |
| Florida | 36,417 | 4,279 | 4,535 | 4,806 | 1,854 |
| Georgia | 93,076 | 5,191 | 21,980 | 1,028 | 149 |
| Idaho | 33,921 | 32,810 | 25,527 | 11,960 | 1,537 |
| Illinois | 405,048 | 253,593 | 386,478 | 81,278 | 15,710 |
| Indiana | 281,890 | 151,267 | 162,007 | 36,931 | 19,249 |
| Iowa | 185,325 | 119,805 | 161,819 | 16,967 | 8,440 |
| Kansas | 143,670 | 74,844 | 120,123 | 26,807 | .... |
| Kentucky | 219,584 | 115,512 | 102,766 | 11,647 | 3,233 |
| Louisiana | 61,035 | 3,834 | 9,323 | 5,249 | .... |
| Maine | 51,113 | 26,545 | 48,493 | 2,541 | 945 |
| Maryland | 112,674 | 54,956 | 57,789 | 3,996 | 2,244 |
| Massachusetts | 173,408 | 155,948 | 142,228 | 12,616 | 2,754 |
| Michigan | 150,751 | 152,244 | 214,584 | 23,211 | 8,934 |
| Minnesota | 106,426 | 64,334 | 125,856 | 27,505 | 7,886 |
| Mississippi | 57,227 | 1,597 | 3,646 | .... | 2,062 |
| Missouri | 330,746 | 207,821 | 124,371 | 28,466 | 5,280 |
| Montana | 27,941 | 18,512 | 22,456 | 10,885 | .... |
| Nebraska | 109,008 | 54,216 | 72,689 | 10,185 | 3,383 |
| Nevada | 7,986 | 3,196 | 5,620 | 3,313 | .... |
| New Hampshire | 34,724 | 32,927 | 17,794 | 1,981 | 533 |
| New Jersey | 178,239 | 83,835 | 145,410 | 15,901 | 2,871 |
| New Mexico | 20,437 | 17,733 | 8,347 | 2,859 | .... |
| New York | 655,475 | 455,428 | 390,021 | 63,381 | 19,427 |
| North Carolina | 144,507 | 29,139 | 69,130 | 1,025 | 117 |
| North Dakota | 29,555 | 23,090 | 25,726 | 6,966 | 1,243 |
| Ohio | 424,834 | 278,168 | 229,807 | 90,144 | 11,511 |
| *Oklahoma | 119,156 | 45,393 | 45,393 | 42,262 | 2,185 |
| Oregon | 47,064 | 34,673 | 37,600 | 13,343 | 4,360 |
| Pennsylvania | 395,619 | 273,305 | 447,426 | 80,915 | 19,533 |
| Rhode Island | 30,412 | 27,703 | 16,878 | 2,049 | 616 |
| South Carolina | 48,355 | 536 | 1,293 | 164 | .... |
| South Dakota | 43,982 | ..... | 58,811 | 4,602 | 3,910 |
| Tennessee | 130,425 | 60,674 | 54,041 | 3,498 | 834 |
| Texas | 219,489 | 28,530 | 26,745 | 24,896 | 1,698 |
| Utah | 36,579 | 42,100 | 24,174 | 9,023 | .... |
| Vermont | 15,354 | 23,332 | 22,132 | 928 | 1,095 |
| Virginia | 90,332 | 23,288 | 21,777 | 820 | 709 |
| Washington | 86,840 | 70,445 | 113,698 | 40,134 | 9,810 |
| West Virginia | 113,046 | 56,667 | 78,977 | 15,336 | 4,534 |
| Wisconsin | 164,228 | 130,695 | 62,460 | 33,490 | 8,586 |
| Wyoming | 15,310 | 14,560 | 9,232 | 2,760 | 434 |

*Vote for joint Republican and Progressive electoral ticket, 90,786, is divided between the Republican and Progressive parties.

Totals: Dem., 6,292,670; Rep., 3,441,568; Prog., 4,169,482; Soc., 898,538; Proh., 207,959.

## NEW YORK CITY'S ASSESSMENT BONDS.

If the total interest on the assessment bonds issued by the City payable from assessments levied against property presumably benefited by the improvements made and to finance which these assessment bonds were issued, was payable and the entire principal was redeemable from the proceeds of special assessments laid for that purpose, it would mean that all of these bonds were also fully self-carrying; but as the City in many cases has to assume a certain percentage of the assessments levied for certain improvements made, it follows that only a proportion of these assessment bonds is payable principal and interest from the proceeds of assessments laid for that purpose. A careful estimate of the proportion of assessment bonds on which interest and principal may ultimately require to be provided for by the City would place such as not exceeding 15 per cent. of the total amount thereof.

## WOMAN SUFFRAGE IN THE UNITED STATES.

In the United States women now possess suffrage on equal terms with men in 13 States and Territories. They are as follows, with date of inception: Wyoming, 1869; Colorado, 1893; Utah, 1896; Idaho, 1896; Washington, 1910; California, 1911; Oregon, Arizona and Kansas, 1912; Alaska, 1913; Montana and Nevada, 1914; New York, 1917.

Following table gives some data on Suffrage: Eighty yrs. ago women could not vote anywhere, except to a very limited extent in Sweden, and in a few other places in the old world.

1838—Kentucky, school suffrage to widows with children of school age.
1861—Kansas, school suffrage.
1869—Wyoming, full suffrage.
1875—Michigan, Minnesota, school suffrage.
1876—Colorado, school suffrage.
1878—New Hampshire, Oregon, school suffrage.
1879—Massachusetts, school suffrage.
1880—New York, Vermont, school suffrage.
1883—Nebraska, school suffrage.
1887—Kansas, municipal suffrage; North Dakota, South Dakota, Montana, Arizona and New Jersey, school suffrage; Montana, taxpaying suffrage.
1890—Oklahoma, school suffrage.
1891—Illinois, school suffrage.
1893—Connecticut, school suffrage; Colorado, full suffrage.
1894—Ohio, school suffrage; Iowa, bond suffrage.
1896—Utah, Idaho, full suffrage.
1898—Minnesota, library trustees; Delaware, school suffrage to taxpaying women; Louisiana, taxpaying suffrage.
1900—Wisconsin, school suffrage.
1901—New York, taxpaying suffrage, local taxation in all towns and villages of State.
1903—Kansas, bond suffrage.
1907—Oklahoma, new State continued school suffrage for women.
1908—Michigan women taxpayers to vote on questions of local taxation and granting of franchises.
1909—Ginter Park, Va., taxpaying women, a vote on all municipal questions.
1910—Washington, full suffrage; New Mexico, school suffrage; New York, women in all towns, villages and 3d-class cities vote on bonding propositions.
1911—California, full suffrage.
1912—Oregon, Arizona and Kansas, full suffrage.
1913—Illinois has presidential and municipal woman suffrage.
1914—Missouri, State vote opposed; Nebraska, opposed; Ohio, opposed; Nevada, Montana voted for suffrage.
1915—Woman suffrage amendments were submitted to voters in 1915 in N. J. (Oct. 19), and in Penn., N. Y. and Mass. (Nov. 2). It was defeated in all 4 States. The vote—1st figure against, 2d figure for: N. Y.,* 732,770, 544,457; N. J., 184,390, 133,232; Penn., 441,034, 385,348; Mass., 295,939, 162,492.
1916—June 5, Iowa voted no on woman suffrage amendment. Nov. 7, W. Va. voted about 2 to 1 against suffrage amendment. So. Dak. voted against suffrage 56,351, for 51,687.
1916—After sweeping the State in the primaries in Aug., Miss Jeanette Rankin was elected at the Nov. election as 1 of the 2 congressmen-at-large from State of Montana. She is 1st woman to be elected to Congress. Her term began Mar. 4 '17.
1916—The Dem., Rep., Prog., Soc. and Prohib. national platforms all contained suffrage planks.
1917—New York voted yes on suffrage by more than 100,000 majority.
1917—Maine voted no about 2 to 1.
1917—The legislatures of the States of R. I., Mich., Neb., No. Dak., O. and Ind. gave presidential suffrage to women. In Ind. it was taken away by a court decision. In Ohio it was sent to the voters on a referendum and taken away.
1917—Arkansas legislature gave to women vote in presidential primaries as well as municipal suffrage.
1917—North Dakota and Nebraska gave women municipal suffrage. Ohio, Florida and Tennessee gave municipal suffrage in some cities.

### Suffrage Legislation.

When the Congress of the U. S. met on Dec. 6, 1915, the 1st measures introduced were proposed amendments to U. S. Constitution, abolishing sex as a qualification for voting. Representatives Mondell of Wyoming (Rep.), Raker of Calif. (Dem.) and London of N. Y. (Soc.) introduced identical amendments in House on Dec. 6; and on Dec. 7, Senator Sutherland of Utah (Rep.) introduced amendment for the Congressional Union, and was followed by Senator Thomas of Colorado (Dem.), who introduced the measure for the Natl. Amer. Woman Suffrage Assn. The 5 amendments were identical, being the Susan B. Anthony amendment. They were not voted on in either branch. To become law, this amendment must pass House and Senate by a two-thirds vote, and must then be ratified by legislatures of three-fourths of several States. If a State legislature votes "Yes," it cannot change its vote. If it votes "No," it may reconsider and thereafter vote "Yes."

This amendment was voted upon by 1914 Congress, receiving a majority of 1 in Senate, but not requisite two-thirds vote; the vote being, Senate 35 for, 34 against. House 174 for, 204 against.

Favorable report on the resolution providing for the Susan B. Anthony amendment was made formally to the Senate on Sept. 15, 1917, by Senator Jones, of N. M., as ch. of the Woman's Suffrage Comm. In the House of Rules Comm. reported a resolution favoring app. of a Woman Suffrage Comm. and on Sept. 24, 1917, by a vote of 181 to 107 the House voted to establish such a comm.

When the Congress convened in Dec., 1917, an effort was made by opponents of the measure to keep the resolution from the new Woman Suffrage Comm., but on Dec. 18, 1917, by 7 more than a ⅔ vote, the House sent the resolution to the comm., and the Rules Comm. agreed to bring it before the House for a vote on Jan. 10, '18.

## PROHIBITION.

The Constitutional amendment for national prohibition was submitted on Dec. 18, 1917, by Congress to the States, for ratification or rejection within 7 years. The Senate completed Congressional action by accepting the resolution as passed Dec. 17, by the House, 47 to 8, without a roll call.

The amendment prohibits the manufacture, sale or transportation of intoxicating liquors of every description for beverage purposes, also their importation and exportation.

### PROHIBITION STATES.

Alabama, Alaska, Arizona, Arkansas, California (local option, will have referendum vote in 1918 State election), Colorado, Connecticut (local option), Delaware (prohibition, with exception of city of Wilmington), Dist. of Columbia, Florida (will vote on State-wide constitutional prohibition in fall of 1918; amendment was submitted by last Legislature), Georgia, Hawaii (will vote on question in 1918), Idaho, Illinois (local option license by city council *or village or county board*), Indiana (statutory *prohibition takes effect* April 2, 1918), Iowa *(under statutory* prohibition, Constitutional *prohibition defeated* by a majority of 883 on Oct. 15, 1917), Kansas, Kentucky (prohibition, with exception of 1 county under the county option system), Louisiana (local option), Maine, Maryland (local option), Massachusetts (local option), Michigan, Minnesota (under statutory prohibition, will vote on constitutional prohibition in election of Nov., 1918), Mississippi, Missouri (will vote on prohibition election of 1918), Montana (prohibition in effect Jan. 1, 1919), Nebraska, New Hampshire (license by majority of voters), New Jersey (local option), New Mexico (voted prohibition in 1917 election by over 12,000 majority), New York (local option in towns), North Carolina, North Dakota, Oklahoma, Oregon, Porto Rico (prohibition by territorial vote in Aug., 1917), Rhode Island (local option), South Carolina, South Dakota (State-wide prohibition under a 4-mills law), Utah (will vote on constitutional prohibition in 1918. State has most rigid "dry" law of any State in the Union), Vermont (local option), Virginia, Washington, West Virginia, Wisconsin (local option), Wyoming (constitutional amendment for prohibition will be voted on in 1918 election. Gov. and Legislature for prohibition).

# THE WORLD WAR IN 1917.

Many momentous changes in the World War took place during 1917 without bringing into sight an end of the conflict that began July 28, 1914. Everywhere, except on the Russian front, the struggle became intensified, while the entrance into the war of other nations, including the U. S., broadened the scope and gave new significance to the greatest of conflicts. In many respects the entrance of the U. S. into the war through the action of Congress on Apr. 6, was the most important event of the year. In its far-reaching effect upon the war and upon European civilization the Revolution in Russia which brought about the overthrow of Czar Nicholas II., on March 11, overshadows other developments and ranks as one of the most important events of the whole war.

Besides the U. S., Brazil, Cuba, Panama, Liberia, China and Siam have joined the Entente nations during the year, while Nicaragua, Hayti, Peru, Bolivia, Honduras, Guatemala, Costa Rica, Equador and Uruguay have severed diplomatic relations with the Central Empires. The Central League has gained no new allies. The new enemies of the Teutonic Alliance entered the war or broke relations with Germany as a result of the declaration of unrestricted submarine warfare which forced the U. S. into the fray. Following this declaration the submarine became one of the factors expected by the Central Empires to determine the outcome of the war. The havoc wrought by U-boats in the early months of intensified activity and the efforts to combat the new weapon gave the submarine a place in the year's struggle second only to military operations. There were 3 notable peace moves during the year. President Wilson, in an address to Congress on Jan. 22, outlined what he considered to be the basis for world peace. On Aug. 1, Pope Benedict addressed a peace proposal to all belligerents, which was answered for the Entente by President Wilson. The third peace move was inaugurated by the Russian revolutionists shortly after the overthrow of the Czar, but was not pushed until the Kerensky government was ousted by the Bolsheviki when definite steps were taken which brought about an armistice on the Eastern front on Dec. 3.

### Operations on the Western Front.

As in 1916, the past year saw the principal fighting on the Western front. There the Germans have been on the defensive almost continuously and have suffered many serious defeats. After the failure at Verdun Germany lost the offensive in France and Flanders, and during the year the Teutons have been pushed back over most of their western front, losing heavily in men, guns and prisoners. When the Germans were still pounding at Verdun, the French and British launched the offensive which is now called the Battle of the Somme, in the summer of 1916. After great initial success the Anglo-French forces were finally brought to a standstill by the condition of the terrain, rendered impassable by the weather. The fighting ceased in Oct. or Nov., leaving the Germans still in possession of Bapaume and Peronne, the immediate objectives of the British and French, respectively. The Allies had, however, driven their way through the main German defenses before Albert and early in Feb. the Germans began the great retreat that wiped out the famous Noyon salient and restored about 1,200 sq. miles of territory to France. The first withdrawals were on the Ancre brook and Grandcourt was the first village to be evacuated.

The Germans fell back rapidly, giving up their old line from near Arras to Soissons. The retreat was successfully carried out, without serious losses, and the evacuated territory was laid waste in such a manner as to delay the French and British in reaching the new German lines, running from south of Laon to a point near Arras, where they joined the old German defenses. This, however, did not long delay Allied attacks elsewhere, for both the British and the French soon began operations that had for their purpose the turning of the new position, known as the Hindenburg line. The Allies entered Grandcourt on Feb. 6, and Peronne on March 18. On April 9, the Battle of *Arras began* with the taking of Vimy Ridge by British troops under General E. H. H. Allenby. This was the greatest Allied victory up to that time on the western front. General Allenby, in 4 days, swept over Vimy Ridge from end to end and advanced 4 miles on both sides of the Scarpe River, reaching as far as Monchy. In the first rush the British took 20,000 prisoners and 257 guns.

The purpose of the British in this operation was to break the German line, where the Hindenburg line joined the old line. In this General Allenby succeeded, although he did not succeed in the larger purpose of turning the new enemy positions. In the fighting that followed in this region the Germans developed and employed a new method of defense. Instead of relying on permanent fortified lines, the Teutons organized irregular defenses by placing small detachments in shell holes, farmhouses and behind other scattered obstacles. These forces, armed with machine guns, made poor targets for the artillery and were able to beat off infantry attacks. Similar tactics were later employed in Flanders but with less success. The Battle of Arras was followed by desperate fighting in this section which resulted in slight advances for the British but did not seriously menace the Hindenburg line.

Meanwhile the French, under Gen. Nivelle, had undertaken an offensive on the Aisne river which had an object similar to that of the British. The French purpose was to break the German line at the point near Laon where the new and old lines hinged and created a new salient comparable to that which had existed at Noyon. Gen. Nivelle took 29,000 prisoners and some guns, but his advance was much more limited and his tactics of attacking with infantry without adequate artillery preparation cost him heavily. As a result of the heavy French losses Gen. Nivelle was replaced and Gen. Petain became commander-in-chief of the French armies.

On June 7, Gen. Sir Herbert Charles Onslow Plumer, in command of the British army around Ypres, began the Flanders campaign by blowing up Messines Ridge. This operation, the most successful of its kind, wiped out a dangerous high-ground salient southeast of Ypres, drove the Germans out of Messines and Wytschaete and captured 7,000 prisoners and 25 guns. This was but the beginning of the fighting in Flanders, which extended from Dixmude nearly to Armentieres, and advanced the British along the Passchendaele Ridge, giving them the domination of German lines of communications between Roulers and Menin and threatened to envelope Lille and force a German retirement on the Belgian coast which would cause the loss of the submarine and air bases of Ostend and Zeebrugge. The French, operating on the British left, advanced over the Yser Canal and partly encircled Houthulst Forest. In these operations the Allies took some 25,000 prisoners.

The Flanders campaign was in progress, drawing scores of German divisions into that area, when General Petain, on Oct. 23, struck a quick, effective blow at the Germans on the Ailette River, took nearly 10,000 prisoners, forced the Germans across the Ailette and completely cleared the Chemin des Dames of the enemy. In several well-directed thrusts the French also recaptured practically all the ground around Verdun remaining in German hands, restoring conditions virtually as they were in this sector before the German offensive against Verdun was begun in Feb. 1916. Except for isolated attacks delivered here and there, the Germans remained on the defensive on the west. The only success scored until the last month of the year was in a brief offensive on the Belgian coast during the summer when an attack was made in the sand dune country between Nieuport and the sea which drove the British back to the Yser and netted the Germans 2,000 prisoners.

### Hindenburg Line Smashed.

The greatest Allied success, in territory gained, came as the result of an attack launched by Gen. Sir Julian Hedworth George Byng on Nov. 19, against the famous Hindenburg line in front of Cambrai. This attack and the battle that developed were unique. With-

out the slightest warning in the form of the customary artillery bombardment. Gen. Byng smashed out over a front extending from near St. Quentin to the Scarpe River, a distance of about 32 miles. This part of the Hindenburg line was defended by the 2d German Army of about 135,000 men. Gen Byng commanded the 3d British Army. The feature of the attack was the extensive use of tanks. Hundreds of these were used in the advance over No Man's Land, where they broke through the barbed wire entanglements and led the way for infantry and cavalry. German front line positions were stormed over the entire line of attack and for a distance of 10 miles immediately before Cambrai the entire Hindenburg line was smashed. Pouring through the opening, the British tanks, cavalry and infantry penetrated the German territory to a depth of 6 miles or more on a 10 mile front, taking numerous towns and fortified positions. Ten thousand prisoners were taken, along with 138 guns of heavy calibre. The situation created by the surprising victory of the British left the Germans no choice but to counter attack so soon as reserves could be brought up for the purpose. It was several days before this could be done and it was not until Nov. 30 that a really formidable counter move was made. Then the Germans delivered their most pretentious effort of the year on the western front. Throwing large bodies of troops against the new British positions at the points where the great gap in the Hindenburg line had been made, they drove back the British line for a distance of a couple of miles, narrowing the salient and endangering the British forces holding the more advanced positions. This compelled a British withdrawal from these positions and cost the British 6,000 prisoners. The Germans also claimed the capture of 100 guns, in the initial counter offensive.

### On the Eastern Battle Front.

Germany's campaign against Rumania closed operations on the eastern front in 1916. Except for minor engagements on the Rumanian lines there was little activity in this theater for several months. When the Russian Revolution took place it seemed to be a part of German policy not to attack the Russians, the hope of a separate peace then looming large in the German plans. This unofficial armistice lasted until well into the summer, when the Germans by a sudden stroke surprised the Russians on the Stokhod River and captured 10,000 prisoners. By this time then Minister of War Kerensky had partly reorganized the Russian armies and on July 1, he personally led an attack which served to launch a promising offensive against the Austro-Germans in Galicia. Gen. Brusiloff was then commander-in-chief, and Gen. Kornilloff was in command of the attacking force. Within a few weeks the Russians advanced rapidly toward Lemberg. Halicz fell and it seemed for a time that Russia would duplicate the success of Gen. Brusiloff in his great drive the year before. Nearly 40,000 prisoners were taken in a few weeks. The hope was short-lived, for although the Russians made good progress and had actually broken the enemy line over a wide front, certain units in the armies operating between Tarnopol and Lemberg refused to go on with the offensive and either surrendered or retreated in the face of the enemy. This created a dangerous situation for Gen. Korniloff, advancing toward Lemberg from the southeast, and forced him to abandon his gains. Further demoralization in the Russian ranks forced a confused retreat which caused the surrender of Tarnopol on July 24. Practically all of Bukowina and all of Galicia that had been captured were relinquished and the Russians fell back some 50 miles in Podolia Province. Excepting a brief Rumanian offensive begun on July 28, there was comparatively little activity on the eastern front after the Russian collapse until Aug. 21, when the Germans began an offensive against Riga. They met with but slight resistance and Riga was evacuated by the Russians on Sept. 2. This Russian retreat took them back some hundred miles from the coast of Riga Gulf to the Dvina below Jacobstadt, which was taken by the invaders on Sept. 22. The Russians later pushed back the Germans in the Riga section slightly, but on Oct. 12 the Germans landed troops on Oesel and Dago Islands in the Gulf of Riga, and after a short campaign, carried on by large naval forces and marines, occupied the whole of these islands as well as Moon Island. A part of the Russian fleet was trapped in Moon Sound but escaped. The battleship Slava and a Russian torpedo boat were sunk and 2 German torpedo boats were reported sunk and 2 damaged in these operations. The Germans later attempted to cross to the mainland of Esthonia, but were frustrated although the civilian population evacuated Revel and the Russian government decided to move to Moscow in the face of what appeared to be a determined offensive against Petrograd. It soon became clear that the Germans had no such intention, for all aggressive moves were abandoned against Russia and with the overthrow of the Kerensky Provisional Government all effort was directed toward securing an armistice and peace from the radicals in power.

### Italian Victories and Defeat.

Meanwhile German troops, in conjunction with those of Austria-Hungary, began one of the most dramatic and successful campaigns of the war on the Italian front. At the beginning of 1917, Italy held 1,200 sq. miles of Austrian territory, had taken 85,000 prisoners, held Gorizia and seemed stronger than when she entered the war. In May the Italians launched a drive in the Plava section which netted them over 23,000 prisoners. In counter attacks before the month was out the Austrians claimed 16,000 prisoners. In June the Italians again took the offensive, first in the Trentino and then on the Isonzo. Fighting was almost continuous, and by Aug. 20, the Italians claimed more than 20,000 additional prisoners and 60 guns. The Austrians claimed another 16,000 in prisoners. Much more determined fighting followed, the Italians first advancing across the Carso Plateau, where they came to within 12 miles of Trieste. One Austrian stronghold after another fell to the armies of Gen. Cadorna and a decisive victory seemed assured. While the Austrians were retreating on the Carso, the Italians stormed Monte Santo and reached the top of Monte San Gabriele, finally advancing to the Bainsizzi Plateau, when the road to Laibach and Vienna seemed open to them. By Oct. 9, the Italians were announcing that they were ready to go on with their victorious campaign if the Allies would furnish them with certain necessary supplies. The Italians were justified in their assumption that they were confronting an all but beaten Austria, but they reckoned without Germany. Realizing Austria's plight, Germany laid plans to join in a campaign calculated to save Austria from defeat and, if possible, put Italy out of the war. With Austrian troops drawn from the now inactive Russian front, and picked German divisions from the west, a terrific attack was launched against the Isonzo lines of General Cadorna.

The Austro-German offensive began on Oct. 21 with a heavy bombardment of the Italian lines in the Plezzo-Tolmino sector. Heavy German guns and quantities of gas were used, and the Teutons broke through the lines they had smashed, crossed the Isonzo around Monte Santa Maria and Monte Santa Lucia and converged in a movement toward Caporetto. This cut off the Italians in the Monte Nero region and opened a passage down the Natisone and Judrio valleys, threatening in turn the Italian Second Army on the Bainsizzi Plateau, and around Gorizia, and the Third Army, operating on the Carso. To save these forces a general Italian retreat began. Gorizia was given up, and on Oct. 28 the invaders took Cividale. A strong resistance on the part of the Italians along the Vippacco saved the Third Italian Army from the Carso and the Italians reached the Tagliamento River, after losing 180,000 men and 1,500 guns. Meantime the Fourth Italian Army, occupying positions in the Carnic Alps, became exposed by the Teuton advance and had to give way, first at Plocken Pass and then all along the mountainous line. By Nov. 8, the invaders claimed over 200,000 prisoners and 2,300 guns, and were beginning to cross the Tagliamento. The Italians fell back rapidly, first to the Livenza which offered little resistance, and then to the Piave River. Here they organized their forces and prepared to

make a stand. A first move was the cutting of the dykes in the lowlands of Venetia which flooded the whole area between the Piave and the Sile and put a watery barrier between the invaders and Venice. Farther north, the Teutons were held on the east bank of the Piave except for small forces that crossed and were pinned to the banks of the river. Meanwhile, the Teutons began what amounted almost to a new offensive. This time they came down through the Trentino, in an effort to break through the Italian positions defending the Asiago Plateau and reach the plains which would put them on the flank of the Piave line and many miles behind the Italians. Here the Italian resistance began to stiffen. An interallied council was hastily assembled, and French and British troops began to arrive in Italy. General Cadorna was relieved of command of the Italian forces and became Italy's representative on an interallied general war staff that included General Foch, of France, and General Sir Henry Hughes Wilson of the British General Staff. General Diaz became commander-in-chief of the Italian forces. General Plumer was placed in command of the British forces in Italy and General Fayolle commanded the French army, said to be the Eleventh, which went to this front. General Foch was later recalled by Premier Clemenceau and his place on the interallied staff was taken by Gen. Maxine Weygand. The fighting on the Asiago front, between the Piave and the Brenta, continued to grow in intensity, the Italians offering stubborn resistance. With French and British veterans in the front lines, the Italian morale showed marked improvement and despite the utmost efforts the way was barred to the invaders up to the last week of 1917, although the attacks continued.

The Austro-German offensive was accompanied by a great peace campaign calculated to weaken Italian resistance. All manner of propaganda was employed, and it was charged by the Italian officials that certain units on the Piezzo front surrendered without fighting. It was also charged that the Socialists and Catholic influences were responsible for undermining the fighting strength of the Italians. The Vatican officially denied that Catholic influence was so used. Many blunders were also charged to the Italian high command. However, with the actual invasion of Italy a new government was formed and all parties rallied to its support, while the prompt help of France and Great Britain and the declaration of war against Austria-Hungary by the United States greatly strengthened the military and civil forces in Italy and led to a magnificent defense against the invaders.

### Bagdad and Jerusalem Captured.

Two notable events of the year were the capture by the British of Bagdad and Jerusalem in campaigns of striking similarity. After the surrender of Gen. Townshend at Kut-el-Amara in April, 1916, after a disastrous attempt to take Bagdad, the British organized a new Mesopotamian expedition, headed by Gen. Sir Frederick Stanley Maude, which began operations with an advance up the Tigris on Dec. 13, 1916. The new force consisted of 120,000 men with a large number of Indian workers, and numerous craft to navigate the Tigris. Every phase of the campaign was thoroughly organized. A railroad was built on the banks of the Tigris from the Persian Gulf to near Kut-el-Amara, and later run up to Bagdad itself. The British first established themselves at the Shatt-al-Hai Canal, near Kut. Gen. Maude then cleared the right bank of the Tigris of Turks. On Feb. 23 the British launched a frontal attack against the enemy positions at Sanna-i-Yat, 15 miles below Kut on the left bank of the river, and while the Turks were defending themselves there, other British detachments crossed the river at the Shumran bend, about 6 miles above Kut, thus putting themselves in the Turkish rear. This forced the Turks to retreat along the river, giving up Kut and falling back on Bagdad. Then followed a rapid advance by the British, who reached the Diala river, 8 miles from Bagdad, on March 7. All Turkish resistance was overcome, and by forced marching infantry came up and defeated the enemy, forced a crossing of the Tigris and entered Bagdad on March 11. Four days later British cavalry was 30 miles above Bagdad. After the victory below Kut, General Maude pursued the Turks 110 miles in 15 days, over most difficult country and crossed the Tigris three times. Turkish loses were estimated at 20,000 in killed and wounded and 7,000 prisoners, while half of the Turkish artillery was captured or destroyed. The British gunboat Firefly was recovered and large stores of supplies of various kind taken. The British then pushed on up the Tigris to Samarra, finally reaching Tekrit, 100 miles north of Bagdad.

The collapse of the Russian campaign in Asia Minor after the Russian revolution, brought to a halt a campaign that promised to clear the whole of Mesopotamia of Turks by a converging movement against Mosul from south, north and east. When the Russian columns from Persia and from Armenia halted, Gen. Maude was forced to abandon his aggressive operations and prepare for a defense of his gains. He did not, however, wait for enemy attacks. Striking out up the Diala River he drove the Turks back to safe distances and by surprise attacks on advanced positions frustrated all attempts to reach his main lines. In the same way, General Maude surprised a Turkish force of 4,000, concentrating for an attack from Ramadie, on the Euphrates, captured the whole army, including the General and his staff. The tremendous military and moral effect of the loss of Bagdad led the Turks to call on Germany for help and for the last 6 months of the year Field Marshal von Falkenhayn was reported at Aleppo organizing a campaign to retake the city. Gen. Maude, hero of Bagdad, died in Nov. He was succeeded by Gen. Maxwell.

### The Palestine Campaign.

While the British were moving up the Tigris, another British force was carrying on a parallel campaign on the Mediterranean coast, first retrieving ground lost to the German-led Turks, then pushing up the coast from Egypt into Palestine. This campaign, which resulted in the capture of Jerusalem on Dec. 10, began with a defense of the Suez Canal. An attempt to reach the canal and invade Egypt was defeated in 1914, and in the fall of 1915. The Turks were driven back to El-Arish, on the coast, about 85 miles east of Suez. In Dec., 1916, the British stormed El-Arish and followed up this success by inflicting a serious defeat on the Turks at Maghdabah, 60 miles inland. This cleared Egypt of the enemy and carried the British into Palestine. On March 7, 1917, the British had taken El Khulil (ancient Hebron), 15 miles south of Jersualem, but were subsequently forced to fall back and adopt different tactics. An advance up the coast was halted before Gaza. There the British received a serious setback. In two engagements they lost heavily and were thrown back. Gen. Murray, who had taken command, succeeded Gen. Maxwell, was recalled to London, and Gen. Sir Edmund Henry Allenby, formerly commander of the British Third Army in the Battle of Arras, was made head of the expedition. Early in Nov. Beersheba was taken, with 1,800 prisoners. Within a few weeks Gaza had fallen and in a swift advance up the coast Jaffa was captured. This was followed by a gradual encircling movement that finally surrounded the Holy City and caused its surrender. The Turks lost 10,000 men in the fighting that immediately preceded the fall of Jerusalem. At the close of the year, the British were resuming their advance toward Damascus.

### In Macedonia and Other Fields.

There has been comparatively little activity in Macedonia during the year. After the capture of Monastir, the later part of 1916, fighting was sporadic. French troops occupied Ojani and reached Vestini on Feb. 8, and the Teutons started a short-lived offensive at Cerna bend 5 days later. On Feb. 22 the Italians cut Teutonic communications with Greece by completing the line across Albania, which was maintained. During March and April the French and British made slight advances and took prisoners north of Monastir and east of Lake Doiran. Teuton troops made minor gains west of Vardar Heights early in May, while the British advanced on the Struma front. There was another lull during the mid-summer.

and on Oct. 22 the Teutons took hill positions from the French, and the British took four towns from the Bulgarians on the northeastern shore of Lake Tahinos.

The most important development in the Balkans during the year was the abdication of King Constantine of Greece, on June 12. This ended a long period during which Pro-German influences in Greece aided the Teutons and menaced Allied forces at Saloniki. With the forced abdication of Constantine, Eleutherios Venezelos returned to power in Athens, and Greece became formally associated with the Entente in the war against the Central Powers. A reorganization of the Greek army was begun and certain Venezelos forces took their places on the Allied front in Macedonia and began fighting for the Allies. Constantine went to Switzerland, and the throne passed to his second son, Alexander, who took office with the understanding that henceforth Greece is to be in fact a Constitutional Monarchy. In December Gen. Sarrail was succeeded by Gen. Guillaumat as head of the Allied forces in Macedonia.

During the latter part of 1917, British forces completed the clearing of the last German colonies in South Africa of Germans, the single isolated force of Germans still fighting being driven over the border into Portugese territory.

### Naval Activity During the Year.

Only minor naval engagements took place during the year, although there were many clashes between small naval forces. The most important action in which the German Fleet took part was the land and sea campaign against the Russian islands in the Gulf of Riga (see eastern front). In Jan. a German raider sank or captured 25 allied ships, including the Yarrowdale, whose crew was taken to Germany and figured in a controversy over the release of American members. The British battleship Cornwallis, the Italian battleship Reina Margherita, and the British auxiliary cruiser Laurentic were sunk during Jan. The French warship Danton was sunk in the Mediterranean on March 19 by submarine. The German raider Moewe returned to Germany after a second cruise on March 22, claiming that she captured 27 vessels. The British light cruiser Dartmouth was torpedoed and an Italian destroyer and fourteen mine sweepers were lost in a raid in the Adriatic during May. There were many raids in which small ships were lost. Two German raiders sank 9 Scandinavian vessels and two British convoying destroyers on Oct. 17, in the North Sea, killing 150 persons, most of them neutral seamen. This feat was duplicated, except in the wanton destruction of neutral lives, by British light forces in the Cattegat on Nov. 3, when the German auxiliary cruiser Marie of Flensburg and ten German patrol vessels were sent to the bottom. In other engagements in the war zone, Germany lost several torpedo boats, as did the British. The first naval loss of the United States was the Jacob Jones, a U. S. destroyer, sunk by submarine on Dec. 6, with the loss of 69 officers and men. British naval forces have repeatedly bombarded Ostend and Zeebrugge, on the Belgian coast, and with other Allied vessels took part in shelling Austrian positions on the Carso during the Italian advance. Naval forces also participated in the shelling of Austrians on the Piave river, where Venice was threatened. During the summer mutinies of a serious nature were reported in both the German and Austrian navies, but the full story was never published. Japan, during the year, joined the Allies in patrolling the Mediterranean and did effective work.

### Submarine Warfare.

Submarine warfare, besides causing this country to enter the war, played a most important part in the year's conflict. The operations of Germany's submarine fleet date back to the early days of the war when three British cruisers were sunk in a single attack. With the declaration of war zones, Germany began U-boat warfare against merchant shipping in earnest. In Dec., 1916, some 400,000 tons of shipping were destroyed. Germany was, however, pledged to respect American ships and gave some consideration to other neutral vessels. On Jan. 31, Germany announced her intention to prosecute unrestricted submarine warfare against all vessels entering waters surrounding enemy countries. She immediately began what amounted to ruthless warfare against the shipping of the world. Submarines have sunk, all told, some 1,000 neutral vessels. The campaign of frightfulness was extended to include hospital and Belgian relief ships, and the slaughter of non-combatants increased so far as possible. Records are not available, giving actual figures for all ships sunk. Many have been sent down, without warning and "without leaving a trace." The only figures that give the approximate losses are those issued by the British Admiralty from week to week. These figures are as follows:

**British Losses Through Submarine Attacks.**

Record of British sinkings, approximate tonnage, by weeks, Feb. 25 to Dec. 26:

| | Sunk. | Tonnage. |
|---|---|---|
| Feb. 25-Mar. 4 | 26 | 79,600 |
| Mar. 4-11 | 20 | 69,600 |
| Mar. 11-18 | 45 | 92,700 |
| Mar. 18-25 | 35 | 99,000 |
| Mar. 25-Apr. 1 | 37 | 104,200 |
| Apr. 1-8 | 25 | 88,000 |
| Apr. 8-15 | 40 | 106,400 |
| Apr. 15-22 | 64 | 216,800 |
| Apr. 22-29 | 29 | 204,600 |
| Apr. 29-May 6 | 62 | 145,200 |
| May 6-13 | 30 | 99,600 |
| May 20-27 | 21 | 91,400 |
| May 27-June 3 | 23 | 79,000 |
| June 3-10 | 38 | 121,200 |
| June 10-17 | 32 | 140,000 |
| June 17-24 | 28 | 112,000 |
| June 24-July 1 | 21 | 82,200 |
| July 1-8 | 24 | 74,400 |
| July 8-15 | 26 | 75,600 |
| July 15-22 | 25 | 108,200 |
| July 22-29 | 21 | 93,000 |
| July 29-Aug. 5 | 23 | 107,000 |
| Aug. 5-12 | 16 | 72,600 |
| Aug. 12-19 | 20 | 78,400 |
| Aug. 30-Sept. 5 | 23 | 103,000 |
| Sept. 5-12 | 22 | 66,800 |
| Sept. 12-19 | 29 | 60,200 |
| Sept. 19-26 | 17 | 67,400 |
| Sept. 26-Oct. 3 | 13 | 57,000 |
| Oct. 3-10 | 19 | 72,600 |
| Oct. 10-17 | 19 | 66,200 |
| Oct. 17-24 | 25 | 93,000 |
| Oct. 24-31 | 18 | 74,000 |
| Oct. 31-Nov. 7 | 12 | 44,000 |
| Nov. 7-14 | 7 | 10,200 |
| Nov. 14-21 | 17 | 57,000 |
| Nov. 21-28 | 21 | 77,000 |
| Nov. 28-Dec. 5 | 21 | 81,800 |
| Dec. 5-12 | 21 | 77,000 |
| Dec. 12-19 | 18 | 73,200 |
| Dec. 19-26 | 13 | 56,200 |
| Totals | 1,056 | 3,676,800 |

As the table shows, April was by far the worst month of the year. The figures fluctuated greatly but never again reached such a plane. The best single week was that of Nov. 1, when only one large vessel and six smaller craft were destroyed. Losses were heavier in Dec., but not so great as the year before. With the inauguration of unrestricted U-boat warfare, counter measures were adopted. The entrance of the U. S. into the war made it possible for the Entente Allies to do more effective patrol work, and a system of convoys placed 90 per cent. of the Allied shipping under the protection of naval vessels. The arming of merchantmen also played a part in fighting underseas craft, forcing them to rely upon torpedoes fired from below the surface. Depth bombs, nets and other devices were employed, but the most effective weapon used during the year was the destroyer. No accurate estimate can be made of the submarines destroyed or captured, but that Germany lost a large percentage of her fleet of U-boats is certain. In summarizing the results of Germany's submarine warfare it is necessary to recall that Germany's avowed purpose in establishing a submarine "blockade" was to end the war quickly by forcing the economic collapse of England. It was stated by German authorities that 6 months would suffice to end the war. After a year the submarine, with all the destruction and frightfulness, brought no such end in sight. On the contrary, unrestricted

submarine warfare brought the United States and several other powerful nations into the war against Germany. A large number of nations severed diplomatic relations with her, and all the nations in Europe remaining neutral made protests of one kind or another. The policy of forcing sailors into submarine service is said to have caused mutinies in the German Navy, and indirectly the consequences of submarine warfare forced a change of chancellors in Germany.

America's losses through submarines were comparatively light. Many small ships were sunk, but in transporting a large body of troops to Europe not a man was lost and only one transport, the Antilles, was sunk. The Antilles was torpedoed on Oct. 17, while homeward bound, with the loss of 67 men, including 16 soldiers. The patrol boat Alcedo was sunk on Nov. 6, and 21 men were killed. With the declaration of war against Germany all the German and Austrian ships interned in American ports were seized by this government. In all there were 94 German vessels aggregating 605,783 tons. When Austria-Hungary broke off relations with the U. S. on April 8, 14 Austrian vessels were seized, adding 67,817 to the total tonnage. In addition the Teuton tonnage in Brazilian, Cuban, Chinese and other ports has since been taken over and much of it is now in the service of the Allies. All of the ships taken in this country had been damaged to some extent. Many of them were so badly damaged by their crews that it took months to repair them, but it was announced officially that all the ships had been made seaworthy and were in service before the end of the year.

### War in the Air.

Air craft played an ever increasingly important part in the war in 1917. With the marvelous development in flying machines and fighting tactics, the war in the air developed along many new lines. From observation work and patrol duty, battle planes became more valuable as fighting units in all important operations. They were used, particularly by the Allies, in low-flying attacks upon infantry, creating havoc behind the lines by the effective use of machine guns. They were also used extensively for bombing enemy positions and bases far behind the lines. Hundreds of machines were lost by both sides during the year. In the main, the Allies had a superiority in the air, although the German machines, by adopting defensive tactics, inflicted heavy damage on Allied air craft. During the year the Zeppelin gave way to squadrons of Gotha airplanes as a German form of air attack upon England. The use of Zeppelins declined for a long period after the fall of 1916, but in the autumn of 1917 a great Zeppelin air raid was carried out. It ended in the worst disaster on record, with the loss of at least 5 of the monsters of the air. It is definitely stated that Germany has lost 45 Zeppelins since 1914, or the bulk of the Zeppelin forces. The airplane raids over England proved much more effective than the Zeppelin raids and hundreds of lives and considerable damage was done in the numerous raids over the British Isles. Greater vigilance and defensive measures reduced the losses in life after the practice became common.

### The Status of Neutral States.

All remaining neutrals were affected by the war as never before during 1917. By the embargo on foodstuffs and other exports, put into effect by the U. S., Scandinavia, Holland and Switzerland were especially affected and negotiations have been carried on with these countries. An agreement was reached with Switzerland in Dec. by which certain foodstuffs were to go to that country. Other negotiations were pending at the end of the year. Sweden had to face a political crisis growing out of the revelations of the State Dept. showing that Swedish legations in Argentina and Mexico had been transmitting information to Berlin in violation of neutral practices. This was stopped and a new coalition government was formed. Norway found herself involved in further controversies with Germany growing out of submarine outrages and conspiracies similar to those perpetrated in this country. This led to covert threats against Denmark and resulted in a meeting of the Scandinavian rulers at Christiania where the agreement to stand together as neutrals was renewed. Holland was almost continuously engaged in controversies with both groups of belligerents. Restrictions on her importations caused protests to the Allies, while she suffered further losses in ships on account of German submarines. Spain also suffered from submarine outrages and made several protests to Germany but did not depart in any way from her neutral attitude. Spain, during the year, saw many revolutionary disturbances and political crises, and after the revolution in Portugal, in December, new outbreaks were threatened. The Portuguese revolution overthrew the old government and set up another, which immediately declared its adherence to the alliance with the Allies, assuring support to Portuguese forces on the firing line in Europe, which reached the western front on June 17 and took part in the fighting in Flanders later in the year. In Argentina, both houses of Congress declared for a break in relations with Germany but President Irigoyon refused to carry out the mandate. The dismissal of Count Luxburg was followed by great public demonstrations against Germany, and much disorder, while German agents were charged with instigating trouble in connection with a serious railroad strike that followed the Luxburg scandal.

### The United States and the War.

The entrance of the U. S. into the world war, on April 6, was the result of German violations of American rights, in defiance of repeated enuciations of policy on the part of this government. At the outbreak of war and following a futile effort to have all belligerents recognize the Declarations of London, the U. S. announced that all belligerents would be held responsible for infringement upon American rights. Germany's submarine policy early produced a clash, and the controversy that ended when we declared war raged for more than 2 years before. It became acute following the sinking of the Lusitania and other vessels, with the loss of American lives. Certain assurances were given this government at the time, but the Imperial Government was told that it would be held to strict account for future violations of American rights. There were repeated violations after that, and President Wilson delivered an ultimatum to Germany after the sinking of the Sussex, which brought a pledge from Germany on May 4, 1916, to so conduct her submarine warfare that American lives and property would not be endangered. The pledge was conditional, but was partly observed for a period, although Germany, as it was later learned, was all the while preparing for unrestricted warfare in defiance of all neutrals.

Realizing that Germany had some such purpose, President Wilson, on Dec. 18, addressed a note to all belligerants, asking them to state their terms for a durable peace. Germany and her allies replied at once, proposing a conference, but ignoring the request for a statement of peace terms. On Jan. 10, 1917, the Entente Allies replied, stating in general terms their war and peace aims. This led the President to address the Senate on Jan. 22, when he restated the American position and outlined this country's attitude toward peace. This address was interpreted as a last final effort to bring about peace, or failing that, to indicate the American position in relation to the belligerents. On Jan. 31, without previous notice, Germany announced her new submarine policy. In disregard of her pledges to this government Germany declared that after Feb. 1, she would sink without warning all vessels appearing in a widely designated zone surrounding enemy countries. The only exception to the general policy was the offer to "allow" 1 American ship to pass over a given course to Falmouth, Eng., every week if it were conspicuously marked. President Wilson acted promptly. On Feb. 3, diplomatic relations with Germany were severed and Ambassador Count von Bernstorff was given his passports. Ambassador Gerard was recalled from Berlin and in an address to Congress President Wilson asked for power to arm American merchant ships and take other steps to meet the U-boat menace and combat German machinations here. Many things then happened in quick succession. Several American ships were sunk; a demand was made upon Germany for the release of American captives of the Yarrowdale; an attempt to reopen the controversy by Germany

met with flat refusal. On Feb. 28, the contents of a note signed by German Foreign Secretary Zimmermann were given out showing that Germany was seeking to incite Mexico to join with Japan in an attack upon the U. S., being promised a return of her "lost provinces" as a reward. Realizing that a policy of "armed neutrality" was impractical in the face of continued attacks by Germany upon this country, President Wilson, on April 2, addressed Congress, asking that the state of war be formally recognized and that full power be given him to use the naval and military forces of the U. S. in prosecuting war. The declaration of war was voted on April 6, by the House, 373 to 50, having passed the Senate on April 4, by 82 to 6.

**Work of the War Congress.**

The extraordinary session of the 65th Congress, convened for the purpose of declaring a state of war to exist with Germany, and to pass the necessary legislation to carry on the war, soon became known as the War Congress. This session, which covered a period of 188 days, was the most notable in the history of this country, in the character and the amount of legislation which it considered and passed. The appropriations surpassed all known records. The Executive was vested with powers that were never dreamed of. An Army and Navy of more than 2,000,000 men was authorized and approximately 1,500,000 men called into service. The traditional volunteer system by which all American armies of the past have been chiefly recruited was overturned and now all men between the ages of 21 and 31 are liable to military service. Construction of a merchant marine fleet to swell American tonnage on the high seas from less than 3,000,000 to more than 9,000,000 before the end of 1918 was authorized. The whole industrial resources of the nation were placed at the disposal of the Government. Railroads and boat lines were brought under Government control; shipyards and munition plants were brought under Government regulation little less complete; the prices of wheat, sugar, coal, steel and copper were fixed by the Government for the first time in the history, all by authority given by Congress.

The pension system in vogue since the Revolution was overturned and a modern system of compensation for loss of life and disability was established. A system of State insurance of soldiers and sailors and of merchant ships and their crews, which may easily be made general in future, was brought into being. In the 1st war appropriation bill loans to allied nations of $3,000,000,000 were authorized. Later, $4,000,000,000 was provided for the same purpose. For American expense in the war Congress authorized the expenditure of approximately $14,000,000,000 during the fiscal year ending June 30, 1918, which of itself was 3 times more than has ever been approximated in any 1 year of American history. The grand total of appropriations by the War Congress was $21,389,104,849. To raise this money Congress passed a war revenue tax law, which in addition to taxation laws then in existence, was expected to produce $4,000,000,000 annually. As the tax bill was finally passed, it was estimated to take $1,924,000,000 from taxes on business and excess income; $339,555,000 by taxation of luxuries and $274,000,000 in taxes to be paid by the purchasers of necessities. The 1st session of the 65th Congress passed a total of 50 bills and 20 resolutions. Not a single bill, entirely unrelated to the war, passed both Houses except some bridge construction bills and other like minor matters, which were enacted by unanimous consent. Prohibition of the manufacture of spirituous liquors was adopted, predicated on the need of conservation of grain during the war. A woman suffrage constitutional amendment passed the Senate, but it was not considered by the House.

Following the ship seizure bill came the urgency deficient bill, hailed as the greatest appropriation measure ever considered by a legislative body in all history. It carried more than $3,000,000,000, which it was assumed at the time would meet American war expense for the current year. Congress was quickly disillusioned on this point, however, and since that time added a total of approximately $11,000,000,000 to the 1st war budget. Then came the 1st bond *bill, authorizing* the issuance of $2,000,000,000 *of bonds to cover* American war expense; $3,000,000,000 for loans to the Allies; $2,000,000,000 of short term notes to carry through until the special war taxes were collected. In this particular also the estimate fell short of the needs. Instead of $250,000,000 a month, then allotted, the demand of the Allies for American money has exceeded $600,000,000 a month and a total of $7,000,000,000 of American bonds were authorized to meet foreign loans until next July.

The soldiers' and sailors' insurance bill was the last important measure to be passed by Congress. In addition to providing a scale of compensation for injury of a soldier or sailor and financial aid for soldiers' and sailors' families, the bill creates a system of State insurance under which the Government will insure the life of any sailor or soldier applying up to the amount of $10,000 at peace-term insurance rates, averaging about $8 per $1,000 per year. Other matters relating to the work of Congress are given in the "World War" review, "Finance Review" and Army and Navy chapters of this book.

On April 24, President Wilson signed the 1st war revenue bill, authorizing the expenditure of $7,000,000,000. On May 18, he signed the Selective Draft Law, calling for the registration on June 5 of all male citizens between the ages of 21 and 31. On that day over 9,000,000 men registered. (For details of the Draft law see "Draft for Natl. Army," p. 363.) Measures were passed increasing the Regular Army to nearly 470,185 men and 18,033 officers, the navy was authorized to expand its personnel to over 300,000 men, and steps were taken to bring the National Guard into the Federal service with an authorized strength of 456,800 men and 13,377 officers. On May 19, the Senate passed the $3,342,300,000 war budget, the largest in our history. The 1st Liberty Loan of $2,000,000,000 was greatly oversubscribed. (See "Liberty Loans"). On July 20, the drawing for the 1st draft took place, providing for the calling of 1,000,000 men into the Natl. Army, in two units of 500,000 each. A bill appropriating an additional $640,000,000 for air craft was passed on July 21. A Council for National Defense was created and various other agencies, including a railroad war board; a priorities board and numerous subsidiary committees were appointed. Herbert C. Hoover was made Food Administrator, and Dr. Harry A. Garfield became Fuel Administrator. (See "Food and Fuel Admin.," page 351.) Meanwhile the Army and Navy began actual participation in the war. An American destroyer flotilla early sailed for European waters and began co-operation with Allied navies in combatting submarines. Maj.-Gen. J. J. Pershing was made commander of American forces in Europe and arrived in London on June 8. By special act of Congress Gen. Pershing and Gen. Bliss, chief of staff, were made full generals. The 1st American regulars landed in France on June 26. American soldiers actually took their place in the firing line in October. Several hundred thousand American troops landed in France before the end of the year, the actual number being withheld. Thirty-two divisional camps were established for the Regular Army and Natl. Guard (see page 362 for "Statistics of U. S. Army Camps").

With the entrance of the U. S. into the war full co-operation with the Allies was effected. Missions from all the principal Entente nations came here (see Allied War Missions), and arrangements were made for co-ordinating military, naval, economic and other efforts. Money in large amounts was advanced to the Allies, the total contemplated up to the first of 1918 being $7,000,000,000. Arrangements for pooling buying and shipping were made. This country also took steps to make the economic blockade of the Central Powers more effective by placing an embargo on American shipping. This led to negotiations with belligerent and neutral nations. Arrangements with Japan, looking to fuller use of Japanese ships in exchange for steel, were held up, but the Japanese mission to this country reached an agreement with the State Dept. on the question of interests in China of great importance. Through the Trading with the Enemy and Espionage acts the government secured control of enemy commerce in such a way as to prevent any economic advantage accruing to the enemy from the activity

of agents in neutral countries. Power was also given the Pres. to circumscribe the activities of alien enemies by prescribing zones in which they could not move about. Large numbers of enemy nationals were interned. A more lenient attitude was taken toward the subjects of Austria-Hungary, after the declaration of war against the Dual Monarchy which followed the delivery of Pres. Wilson's address on the reconvening of the 65th Congress on Dec. 3. The declaration of war was approved on Dec. 7. This action came at a time when Italy was hard pressed by Austro-German forces, and an inter-allied council was formed to direct operations on all fronts. Pres. Wilson played a leading part in bringing about a permanent inter-allied military council, to meet at stated intervals to co-ordinate allied efforts. Col. E. M. House landed in England on Nov. 7, with an American mission including Rear Admiral Benson, Gen. Tasker H. Bliss and other representatives of various branches of the government, to take part in the first Supreme War Council, held at Verseilles. The American mission returned on Dec. 16. Shortly after Congress reassembled on Dec. 3, several investigations were opened, which continued through the holidays and into the new year.

While the War Dept. was being investigated Sec. Baker announced the creation of a War Council, with the following members: Secretary of War and Asst. Sec. of War; Gen. T. H. Bliss, Chief of Staff; Maj. Gen. Henry G. Sharpe, Quartermaster Gen.; Maj. Gen. E. M. Weaver, Chief of Artillery; Maj. Gen. Crozier, Chief of Ordnance, and Maj. Gen. E. H. Crowder, Judge Advocate Gen., and Col. P. E. Pierce.

On Dec. 26, President Wilson issued a proclamation announcing that on Dec. 28 all the railroads of the country would be taken over to be operated for the duration of the war under the supreme control of the gov. Sec. of Treas. Wm. G. McAdoo was appointed Dir. Gen. of Railroads to administer the property.

Oct. 5, following the receipt by Senators of many inquiries and allegations concerning the loyalty of Senator La Follette, a Senate comm. of 5 members were authorized to inquire into a speech he delivered before a special session of the Non-Partisan League in St. Paul, Minn., Sept. 20, and to report its findings to the regular session to convene on Dec. 3, 1917.

### Peace Moves in 1917.

There were several official peace moves during the year. Pres. Wilson received replies to his peace proposal of Dec., 1916, in a short time, and in Jan. addressed the Senate outlining this country's attitude toward peace. With the declaration of unrestricted submarine warfare and our entrance into the war this government ceased to discuss peace. The first important proposal for a general peace came from Pope Benedict on Aug. 1. The concrete proposals of the Pope were for disarmament and arbitration; reparation for damages, except in unnamed instances, to be reciprocal; evacuation of Belgium and complete restoration of Belgian independence; evacuation of Northern France by Germany; restitution of German colonies; territorial questions between Italy and Austria and France and Germany to be settled by negotiation in accord with the aspirations of the populations of the territories affected. Serbia, Armenia, Poland and other countries to be disposed of in a spirit of equity and justice. Germany and Austria-Hungary replied to this note in general terms, agreeing to the propositions regarding disarmament, but leaving their attitude toward other questions undefined. Pres. Wilson, in his reply, declined to open negotiations with the present German Government on the ground that we could not take the word of the present rulers of Germany as a guarantee of anything in the way of a permanent peace, unless explicitly supported by conclusive evidence of the will and purpose of the German people as other peoples of the world would be justified in accepting. Pres. Wilson's reply was allowed to stand as representing the attitude of the Entente Allies. Shortly after the Russian Revolution the new government proposed consideration of the question of a general peace on the basis of "no annexations and no indemnities." In May, Prof. Miliukoff, Foreign Minister, was forced out of office because he declined to use his influence to have the Allies accept the Russian program. Radicals in Petrograd exercised continuous pressure upon Premier Kerensky to put forth such efforts as would compel the Allies to make peace. A division of opinion over this question was largely responsible for the fall of the Kerensky government. (See Russian Revolution.) When the Bolsheviki government came into power, immediate steps toward peace were taken. While at first declaring only in favor of a general peace, the radicals began negotiations for a truce and an armistice was arranged in Dec. to last until Jan. 14, Russian calendar. The Russian representatives were empowered to begin negotiations for peace with Germany and Austria. Rumania was also forced into the truce and peace negotiations.

Russia formulated a peace plan and submitted it to the conference. On Dec. 25 Count Czernin, Austrian Foreign Minister, gave out a statement to the effect that the Central Powers were willing to accept the Russian formula of no annexations and no indemnities if the Allied nations would join in the negotiations. This proposal was being considered at the close of the year.

There were other peace moves of minor importance. On Dec. 11 Foreign Minister Balfour told the House of Commons that in Sept. a communication had been received through neutral channels, suggesting that Germany would be glad to get into communication with Great Britain in regard to peace. The British government replied that it would be glad to receive any communication the German government might make and to discuss it with Great Britain's Allies. Germany returned no reply, according to Mr. Balfour. Another peace "feeler" from Germany was reported in France. It was supposed to have been carried to Premier Ribot by former Premier Briand, and was denounced by M. Ribot as an enemy "trap." There were two unofficial socialistic peace conferences in Stockholm, to which French, British and American delegates were denied passports by their governments.

### Political Changes in Europe.

Not since the beginning of the World War have there been so many political changes in belligerent countries as during 1917. Even Germany, which went through the 1st 3 years of war without changing the personnel of the government, finally dropped Chancellor von Bethmann-Hollweg, who resigned on July 14. Von Bethmann-Hollweg's resignation came as the result of a political dissension in Germany following the Russian Revolution, which split the Reichstag into 2 factions and greatly disturbed the government. After the Stockholm peace conference, which was a fiasco, Herr Scheidemann, leader of the Majority Socialists, was instrumental in popularizing the Russian peace formula of "no annexations and no indemnities." Unable, alone, to commit the Reichstag to such a programme, Scheidemann found support in an unexpected quarter. Mathias Erzberger, a leader of the Centre, or Catholic, party in the Reichstag, first voiced the demands of the Centrists for "peace without annexation" at a meeting of the main comm. of the Reichstag on July 7. Chancellor von Bethmann-Hollweg declared that this programme was unacceptable to the government. For a time there was a sharp clash between the extremists of both sides, with the Chancellor maintaining a well balanced attitude. Finally, however, by a combination of Centrists and Socialists, the Reichstag adopted the "no annexations" resolution. When this became apparent von Bethmann-Hollweg was forced out. He was succeeded by Dr. Georg Michaelis, a bureaucrat, who had been Prussian Under Secretary of Finance and Food Controller, but a man without political prestige or party support. The developments were variously appraised at the time, subsequent judgment indicating that while the Reichstag had forced the resignation of Von Bethmann-Hollweg, Dr. Michaelis appointment was made without considering the Reichstag and the real power in Germany remained in the same hands. Foreign Sec. Zimmermann was succeeded by Baron Richard von Kuehlmann, an astute diplomat of wide experience. Dr. Michaelis attempted to continue the non-committal course of his predecessor, and was satisfactory only to those who appointed him. He placed an ambiguous interpretation

upon the Reichstag peace resolution and otherwise avoided leaning either toward the annexationists or the moderates. His fall was foreshadowed soon after his appointment, but he held office until Oct. 30, when he was succeeded by Count George von Hertling, a Bavarian, who was formerly leader of the Centrist Party, and later was premier of Bavaria. His appointment was commonly attributed to his strength as a leader of the strong Catholic party and his close relations with the Vatican, since his appointment coincided with the Pope's peace proposal and a peace campaign launched by Germany that was based upon the Vatican's move.

### Government Changes in France.

France has had 3 different cabinets during 1917. Premier Briand's government succeeded that of Viviani, in Oct., 1915, and was reorganized in Dec., 1916. Briand's ministry fell on Mar. 18, after many bitter attacks, but directly as a result of the circumstances under which Gen. Lyautey Minister of War, resigned after a confused session of the Chamber of Deputies. Briand was succeeded by M. Ribot, who had been Minister of Finance. The Ribot Ministry represented all the republican groups in France and succeeded for a while in holding the confidence of the chamber. Discontent eventually made itself felt, however, and the cabinet resigned on Sept. 7. Prof. Paul Painleve, who had been Minister of War in the Ribot Ministry, was then asked to form a cabinet. The Painleve government lacked several elements essential to success. The Unified Socialists refused to enter the cabinet, partly because M. Ribot remained as Foreign Minister, and the supporters of Caillaux also withheld support. Under the Ribot regime there were many public scandals involving members of the government and creating an atmosphere of suspicion and distrust, which the Painleve government failed to dispell. M. Ribot was finally forced out of the cabinet, but the storm of opposition continued and on Oct. 25 the French Chamber clearly showed its lack of confidence. Premier Painleve offered to resign but was asked to form another ministry. This he found to be impossible and he resigned. Georges Clemenceau, former premier, and one of the outstanding figures in French political and journalistic life for half a century, was then asked to form a ministry. His cabinet follows: Premier and Minister of War, Georges Clemenceau; Minister of Foreign Affairs, Stephen Pichon; Minister of Justice, Louis Nail; Minister of Interior, Jules Pams; Minister of Finance, Louis Klotz; Minister of Marine, Georges Leygues; Minister of Commerce, Etienne Clementel; Minister of Public Works, Albert Claveille; Minister of Munitions, Louis Loucher; Minister of Instruction, Louis Lafferre; Minister of Colonies, Henry Simon. The other offices were not filled at once.

### Great Britain's Government.

Premier David Lloyd-George's government, while undergoing certain changes, remained in power in Great Britain at the close of 1917. The most important changes were in the Admiralty and in Ministers of Munitions. Sir Edward Carson, as First Lord of the Admiralty, was replaced by Sir Eric Campbell Geddes, and Winston Churchill re-entered the government as Minister of Munitions, succeeding Dr. Christopher Addison. The resignation of Arthur Henderson, Minister of Labor without portfolio, as a result of a controversy over the Stockholm peace conference, created less of a political sensation. Baron Rothermere, a brother of Viscount Northcliffe was appointed Air Minister, succeeding Viscount Cowdray, who resigned after Lord Northcliffe's letter declining the post, was made public. Lord Rhondda, formerly president of the Local Government Bd., was made Food Controller. On Dec. 26, Vice Admiral Sir Rosslyn Wemyss succeeded Admiral Sir John R. Jellicoe as First Sea Lord of the British Navy.

### Italian Cabinet.

While the Italian retreat was at its full, on Oct. 26, the cabinet headed by Premier Boselli resigned. A new cabinet, made up of all political factions was immediately formed. It is as follows: Premier and Minister of Interior, Vittorio Orlando; Minister of Foreign Affairs, *Baron Sonnino;* Minister of Colonies, Sig. Colosimo; *Minister of Justice,* Sig. Sacchi; Minister of Finance, Sig. Meda; Minister of Treasury, Francesco Nitti; Minister of War, General Alfieri; Minister of Navy, Vice Admiral Deibono; Minister of Munitions, Alfredo Dallollo; Minister of Military Aid and Pensions, Sig. Dissolad; Minister of Education, Sig. Barenini; Minister of Public Works, Sig. Bari; Minister of Agriculture, Sig. Miliani; Minister of Commerce and Labor, Sig. Giufelli; Minister of Posts, Sig. Fara; Minister of Transports, Sig. Bianchi.

### Portugal.

After a revolution in Portugal, which overthrew the government and drove Pres. Bernardino Machado into exile in Spain in Dec., Dr. Sidonio Paes, leader of the revolution, became premier and foreign minister, and Machaido Santos, leader of the uprising in 1916, was appointed Minister of the Interior.

### WAR TONNAGE OF THE PRINCIPAL NAVAL POWERS.

Number and displacement of warships, built and building (1915), of 1,500 or more tons, and of torpedo craft of more than 50 tons. Owing to World War, later figures covering number of ships completed and building cannot be published.

| | Great Brit. | | Germany. | | France. | | U. S. | | Japan. | | Russia. | | Italy. | | Aus.-Hun'y | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | No. | Ton'ge. | No. | Ton'ge. | No. | Ton'ge. | No. | Ton'ge. | No. | Ton'ge. | No. | Ton'ge. | No. | Ton'ge. | No. | Ton'ge. |
| Battleships (dreadnaught type)* | 36 | 846,100 | 20 | 472,984 | 12 | 236,024 | 12 | 307,450 | 6 | 164,000 | 7 | 159,409 | 10 | 249,794 | 7 | 153,540 |
| Battleships (pre-dreadnaught) | 40 | 589,335 | 20 | 242,800 | 18 | 262,675 | 22 | 309,282 | 13 | 191,350 | 7 | 98,750 | 8 | 96,100 | 6 | 74,613 |
| Coast defense vessels | .. | ..... | 2 | 8,168 | 1 | 8,800 | 4 | 12,900 | 2 | 9,056 | 2 | 10,380 | .. | ..... | 6 | 41,700 |
| Battle cruisers | 10 | 216,300 | 8 | 200,749 | .. | ..... | .. | ..... | 4 | 110,000 | 4 | 123,000 | .. | ..... | .. | ..... |
| Armored cruisers | 34 | 406,800 | 9 | 94,245 | 20 | 201,724 | 11 | 149,295 | 12 | 138,483 | 6 | 63,500 | 9 | 74,020 | 2 | 13,380 |
| Cruisers† | 91 | 449,815 | 46 | 177,647 | 9 | 46,095 | 14 | 66,410 | 13 | 57,915 | 17 | 106,445 | 8 | 23,718 | 10 | 35,031 |
| Torpedo boat destroyers | 188 | 187,620 | 154 | 81,494 | 87 | 38,465 | 62 | 47,024 | 52 | 28,163 | 135 | 90,412 | 61 | 31,010 | 18 | 9,450 |
| Torpedo boats | 49 | 11,488 | .. | ..... | 135 | 13,426 | 17 | 2,528 | 27 | 8,017 | 14 | 2,122 | 70 | 11,856 | 63 | 12,738 |
| Submarines | 97 | 47,398 | 45 | 28,540 | 86 | 42,705 | 49 | ..... | 15 | 8,872 | 80 | 19,790 | 27 | 11,317 | 12 | 7,056 |
| Totals | 545 | 2,714,106 | 304 | 1,206,577 | 368 | 899,915 | 187 | 894,839 | 145 | 699,916 | 222 | 678,818 | 185 | 497,815 | 124 | 347,508 |

*Having main battery of all big guns (11 in. or more in caliber). †Of about 10,000 or more tons displacement, whose main batteries are of more than 1 caliber. ‡Includes smaller battleships and monitors. ‖Armored cruisers having guns of largest caliber in main battery and capable of taking their place in line of battle with the battleships. They have an increase of speed at the expense of carrying fewer guns in main battery and a decrease in armor protection. ¶All unarmored warships of more than 1,500 tons are classed as cruisers. Scouts are considered as cruisers, in which battery and protection have been sacrificed to secure extreme speed. The word, "protected," is omitted because all cruisers, except the smallest and oldest, now have protective decks.

### STRENGTH OF ARMIES.

According to War Dept. figures, made public Oct. 27, 1917, the Allies have approximately 18,500,000 men; the Central Powers, 20,000,000. Russia is not included in the compilation. Figures as follows:

World Allies—France, 6,000,000; Great Britain, 5,000,000; Italy, 2,000,000; Japan, 1,400,000; U. S., more than 1,000,000; China, 541,000; Roumania, 250,000; Serbia, 200,000; Belgium, 200,000; Portugal, 200,000; Montenegro, 40,000; Siam, 36,000; Cuba, 11,000; Liberia, 5,000. Total, 18,418,000. Central Powers—Germany, 7,000,000; Austria, 3,000,000; Turkey, 300,000; Bulgaria, 200,000. Total, 10,600,000.

## CHRONOLOGY OF THE WORLD WAR, 1914-17.

Only important dates and facts of 1914, 1915, 1916 and 1917 are listed below. See 1915, 1916 and 1917 Eagle Almanac for complete data.

**1914—June.**

28. Archduke Francis Ferdinand assassinated.

**July.**

23. Austria sends ultimatum to Serbia.
28. Austria-Hungary declares war.

**August.**

1. Germany declares war on Russia.
5. England announces a state of war with Germany.
7. Germans enter Liege.—French invade southern Alsace.
15. Austrians enter Serbia.—Japan sends ultimatum to Germany.
17. British expeditionary forces complete landing in France.
27. Louvain burned by Germans.

**September.**

5. Battle of the Marne begins.

**October.**

9. Antwerp occupied by Germans.
29. Turkey begins war on Russia.

**November.**

10-12. 2d battle of Ypres.

**December.**

8. British naval victory off Falkland Isls.
15. Austrians evacuate Belgrade.

**1915—January.**

1. 15,000-ton British battleship Formidable torpedoed by German submarine off Portsmouth and sunk with 550 men.
8. Great Britain replies to U. S. protest against interference with neutral shipping.
24. Naval battle off Dogger Bank.—German armored cruiser Blucher sunk.

**February.**

18. German submarine "blockade" off England order.
25. Allied fleet attacks Dardanelles.

**March.**

10. British capture Neuve Chapelle.
18. 3 Allied battleships sunk in bombardment off Dardanelles.
22. Fall of Przemysl to Russians.
28. Passenger steamer Falaba sunk by German submarine.

**April.**

25. Allied forces land in Gallipoli, both shores of Dardanelles.

**May.**

7. Lusitania torpedoed and sunk with loss of 1,200 lives.
13. Pres. Wilson sends Lusitania protest to Germany.
23. Italy declares war on Austria.

**June.**

3. Przemysl retaken by German and Austrian forces.

**July.**

22. Third Lusitania note sent to Berlin.

**August.**

4. Fall of Warsaw.
5. Fall of Ivangorod.
7. New Allied army landed in Gallipoli.
14. British transport Royal Edward sunk in Aegean; loss of 1,000 lives.
19. Fall of Novo Georgiewsk.—Arabic torpedoed and sunk by German submarine off Fastnet.
20. Italy declares war on Turkey.

**September.**

23. Greece mobilizes in reply to Bulgarian mobilization.

**October.**

12. Greek Govt. declines to assist Serbia.—Miss Edith Cavell shot by order of German courtmartial in Brussels for harboring Allied soldiers and helping them to escape.
14. Bulgaria at war with Serbia; war declared by Great Britain.
15. Greece officially announces decision not to join with Serbia.
18. Italy declares war against Bulgaria.—

**November.**

9. Ancona torpedoed in Mediterranean.

**December.**

10. Allies out of Serbia.—Emperor William formally recalls Captain Karl Boy-Ed, naval attache, and Captain Franz von Papen, military attache, *on request of U. S.*
30. Brit. cruiser Natal sunk by explosion, 300 (est.) killed.—Brit. steamer Persia torpedoed in Estn. Mediterranean, 300 (est.) lives lost incl. Amer. Consul, R. N. McNeely.

**1916—January.**

6. Brit. Parliament votes favorably for compulsory military service.
8. Evacuation of Gallipoli by Entente Allies completed.—British battleship King George VII sunk by mine.—British defeat Turks at El Amara, Mesopotamia.

**February.**

1. British liner Appam captured by cruiser Moewe and brought into Norfolk, Va., harbor.
17. British complete conquest of German Central Africa.
21. German attack upon Verdun, France, begins bloodiest battle of war to date.—Italians capture Collo, near Trent.

**April.**

1. Zeppelin raid upon England and Scotland inflicts loss of 59 lives.
25. Rioting Irish revolutionists in possession of part of Dublin, 12 killed.
27. Ireland under martial law.—British battleship Russell sunk by mine in Mediterranean.—British surrender to Turks at Kut-el-Amara, 143 days' siege.
30. Main body of Sinn Fein Irish insurgents surrender.

**May.**

1. Irish rebel leaders, including Provisional Pres. Pearse, executed.
5. German reply to Pres. Wilson's ultimatum say they will cease U-boat methods if U. S. will force Gt. Britain to raise blockade.
7. Steamer Cymric torpedoed.
10. Berlin admits sinking the Sussex.
31. Battle of Jutland.

**June.**

5. British cruiser Hampshire sunk off Orkney Islands; Lord Kitchener drowned.
25. Entente Allies begin Somme offensive on western front.
29. Sir Roger Casement convicted of high treason and sentenced to death.

**July.**

14. British pierce German line north of the Somme.

**August.**

27. Italy declares war on Germany.—Rumania declares war on Austro-Hungary and invades Transylvania.
28. Germany declares war on Rumania.

**September.**

14. British break through 3d German line of defense north of the Somme; "tanks" used.
28. Prov'l Gov. in Greece proclaimed to aid Allies.

**October.**

5. U-53 sinks 6 ships off New England coast.
23. In sudden offensive before Verdun French recover Fort Douaumont and Thiaumont Works.

**November.**

21. Great Britain's largest steamship, Britannic, sunk by torpedo or mine off Greek coast.

**December.**

5. Bucharest, capital of Rumania, falls, German victory.
12. German Govt. proposes to neutrals that peace negotiations begin at once.
19. Premier Lloyd-George in House of Commons replied to Germany's peace proposal, declaring peace without reparation to be impossible.
20. Pres. Wilson addressed note to all belligerent nations to ascertain terms upon which they will consider peace.
26. Germany and her allies—Austria-Hungary, Bulgaria and Turkey—replied to Pres. Wilson's note and proposed that a conference of the delegates of all the belligerents be held immediately in a neutral city.
29. The Scandinavian Govts. sent joint note to belligerents, supporting peace note of Pres. Wilson.
30. Entente Allies in reply to Germany's proffer for peace conference "refuse to consider a proposal which is empty and insincere."

## THE WORLD WAR—*Continued.*

### 1917—January.

2. Entente powers' reply, rejecting Teutonic peace proposals, forwarded to Berlin from Washington.
7. Germans take fortress of Fokshani, Moldavia.
22. Pres. Wilson outlines to Senate programme for permanent world peace.
25. British auxiliary cruiser Laurentic torpedoed; 260 men lost.
31. Germany declares unrestricted submarine warfare in zones surrounding coasts of Entente Powers.

### February.

3. Pres. Wilson completely severs diplomatic relations with Germany.
6. British steamer California torpedoed off Irish coast.
11. China and Bolivia break off diplomatic relations with Germany.
12. U. S. rejects German offer to discuss differences while ruthless submarine warfare is on.
14. German Govt. reiterates declaration of ruthless submarine warfare.
24. Germans on Ancre river retreat before British.
25. British retake Kut-El-Amara, Mesopotamia.—Cunard liner Laconia torpedoed—an "overt act" against U. S.
26. Pres. Wilson asks Congress for permission to arm American merchantmen and to establish armed neutrality.
28. German plot to involve U. S. in war with Mexico and Japan made public by U. S. Govt.

### March.

1. House passes bill to empower Pres. to arm merchant ships.
9. Pres. Wilson signs order for arming American merchantmen and proclamation calling extra session of Congress.
10. British take Bagdad.
11. German plot to blow up Philadelphia Navy Yard discovered.
12. American steamer Algonquin shelled and sunk off Penzance, Eng.
13. Chinese Govt. hands German Minister his passports.
17. British take Bapaume and Peronne.—Russians capture Van, Armenia.
21. American steamer Healton torpedoed.
22. Russians take from Turks Persian town of Kerind.
23. Russians suffer defeat on Rumanian front.—Grand Duke Nicholas retires as commander-in-chief of Russian armies.
24. U. S. Govt. withdraws Minister Brand Whitlock from Belgium.
25. Pres. Wilson orders emergency increase of Navy to maximum strength of 87,000 men, and calls out many units of National Guard.

### April.

1. Str. Aztec 1st armed Amer. merchantman to be torpedoed; sinks near Brest, France.
2. Pres. Wilson reads war message to Congress; asks army of 500,000.—Resolutions introduced into both houses of Congress, declaring existence of state of war with German Govt.
4. Senate passes resolution declaring state of war.
6. Executive asks Congress for immediate war appropriation of $3,400,000,000.
6. House passes and Pres. signs resolution declaring state of war.
8. Austrian ships interned in Amer. ports seized.
9. Canadians, opening battle of Arras, capture Vimy Ridge.
10. Diplomatic relations between Brazil and Germany broken off.
14. House passes $7,000,000,000 war revenue bill.
19. U. S. Navy takes over patrol of Amer. coast.—Germans admit abandonment of Hindenburg line.—Amer. liner Magnolia sinks German submarine in 1st fight of war.
21. 1st offering of U. S. war securities, $200,000,000, in treasury certificates, heavily oversubscribed.—British Gen. Haig begins new offensive.
22. German destroyers bombard Calais.
23. Houses of Congress agree on war revenue act.—Allied conference begins in Washington.—Superdreadnought New Mexico launched.
25. Chinese Govt. decides to enter war against Germany.—German destroyer flotilla bombards Dunkirk.
27. Guatemala breaks off diplomatic relations with Germany.
28. Both Houses pass selective draft army bill.

### May.

2. House passes $2,827,653,653 war emergency appropriation bill.
4. Amer. destroyer flotilla begins duty in submarine zone.—British transport Transylvania torpedoed in Mediterranean; 413 drown.
12. British establish themselves in Bullecourt.
17. Congress finally passes selective draft army bill; signed by Pres. next day.
19. Nicaragua breaks off diplomatic relations with Germany.—Natl. Guard ordered into Federal service.—Senate passes $3,342,300,000 war budget, largest appropriation in Amer. history.—Pres. Wilson names H. C. Hoover Food Comr.

### June.

5. Selective service army registration day.
6. Washington gets news of sinking of submarine by armed Amer. merchantman.
8. Gen. Pershing and staff arrive in London.—Amer. aviation force lands in France.
9. Pres. Wilson's note to Russian Govt. says U. S. will insist among peace terms upon adequate guarantees against future wars begun by outlaw Powers.
12. Congress finally passes administration espionage bill.
13. War budget of $3,281,000,000 goes to Pres.—15 airplanes bombard London, killing 56.
15. Liberty loan greatly over-subscribed.—Pres. signs war budget act.
20. Pres. calls for 70,000 volunteers to fill regular ranks.
26. 1st Amer. regulars land in France.
29. Greece breaks off diplomatic relations with Central Powers.—British capture strong positions defending Lens.

### July.

1. Russians resume offensive against Galicia, capturing Keniuchy.
8. Embargo upon unlicensed exports proclaimed by Pres. Wilson.
9. Pres. Wilson's proclamation drafts entire Natl. Guard into regular Federal service. Aug. 5.
14. Pres. Wilson calls 687,000 men into army service under selective conscription law.
16. British light squadron defeats and scatters German fleet of armed steamers, sinking 4 and capturing 4.—Greece declares state of war against Central Powers.
17. French retake all Verdun positions previously lost.
19. German Reichstag passes peace resolution.
20. Selective draft takes place.
22. Germans take Tarnopol, Eastern Galicia.
24. Treasury Dept. asks for new war budget of $5,000,000,000.
26. Allied conference in Paris decides to continue war until objective is obtained.
27. Rumanians win 6 villages.
28. British cruiser Ariadne torpedoed and sunk.—Amer. troops land at British port.
31. British and French successfully begin great battle of Flanders.

### August.

2. Gen. Brusiloff resigns as Russian commander-in-chief; succeeded by Gen. Korniloff.—Teutons recapture Czernowitz, capital of Bukowina.
5. Last increment of Natl. Guard drafted into Federal service.
15. British Field Marshal Haig captures Langemarck.
21. Germans launch great offensive against Russian Riga front.
24. Italians take Monte Santo stronghold in Isonzo region.
27. Pres. extends embargo on unlicensed exports.
28. Pres. Wilson rejects Pope's peace proposals.—Greatest air battle of war to date was by Italians before Gorizia.—German Govt. yields to Argentine demands in Toro case.

### September.

2. Russians forced to evacuate Riga.
5. First of new Natl. Army goes into uniform.
6. House passes $11,538,945,464 war bill.—German airplanes bomb Amer. on English coast.

THE WORLD WAR—*Continued.*

7. Atlantic transport liner Minnehaha torpedoed and sunk.

8. Discovery that Germany had been forwarding submarine orders against Argentine ships through Swedish Legation at Buenos Ayres, made public by U. S. State Dept.—Gt. Britain adopts as its own Pres. Wilson's reply to Pope's peace proposal.

12. Argentine Govt. sends to Count Luxburg, German Charge d'Affaires, his passports.—Anti-German riots break out in Buenos Ayres and much property wrecked.—Sweden proposes conference of neutral Powers.

14. State Dept. exposes Swedish-German intrigues in Mexico.—Teutonic Powers answer Pope's peace proposal favorably.—Russians defeat Germans on Riga front and reoccupy several towns.

18. 17 billion war deficiency appropriation bill passed by House.

19. 1st increment of 2nd quota of new Natl. Army on way to cantonments.—Argentine Senate votes to break off relations with Germany.

21. Sec. Lansing publishes cabled request of Ambassador Bernstorff to bribe Amer. Congressmen against declaration of war.—Congress finally passes $11,000,000,000 war credit bill.—Germans capture from Russians bridgehead and town of Jacobstadt on the Dvina.

22. Teutonic Powers' reply to Pope's peace proposal made public.—Lansing makes public documents seized from von Igel's hdqtrs., incriminating former Ambassador Bernstorff.

25. British resume drive on Menin road.

28. Federal Grand Jury indicts 165 I. W. W. men on charges of treasonable conspiracy to hamper U. S. Govt.; W. D. Haywood, sec.-treas., and many others arrested.

**October.**

1. 2nd Liberty Loan campaign begins.—20 German airplanes attack London.—French air craft bombard Frankfort-on-the-Main, Coblenz, Treves and Stuttgart.—British capture Ramadie, west of Bagdad.

4. Pres. signs war revenue act.—British capture entire crest of ridge east of Ypres.

5. Peruvian Congress votes to break diplomatic relations with Germany; passports handed to German Minister.

6. Senate confirms nominations of Bliss and Pershing to be generals.

7. Uruguay breaks diplomatic relations with Germany.

15. Pres. proclaims Oct. 24 as Liberty Day.

18. U. S. transport Antilles sunk; 67 lives lost.—Russians evacuate port of Reval.—2 German sea raiders scatter British convoy in North sea, sinking 2 destroyers and 9 merchant ships.

20. Pres. proclaims Oct. 28 as day of prayer.—5 German Zeppelins returning from raid upon England brought down by French planes.—German troops from islands land upon Russian mainland.

22. French smash German Crown Prince's lines northeast of Soissons.

23. German conspiracy to foment new Irish uprising discovered by U. S. secret service.

24. Germans reinforce Austrians on Isonzo front and defeat Italians northeast of Gorizia; Italian boundary pierced.

26. Supported by Amer. artillery, first Amer. contingent marches into French 1st line trenches.—Brazil declares war against Germany.—French take Malmaison fort.

**November.**

2. Crown Prince's German army driven across river Ailette.—British vessels destroy 11 German craft in Cattegat.—German strike uprising stops railroad traffic in southern Brazil.

4. Austro-German invaders cross Tagliamento River, Italy.—Entente war council begins in Rapallo.—British capture Gaza, Palestine.

6. Canadians establish themselves at and beyond Passchendaele.

7. Maximalists, assisted by Petrograd garrison, seize Petrograd, depose Premier Kerensky and declare for peace.

8. U. S. Govt. seizes N. Y. offices of Hamburg-Amer. S. S. Co.—Germans land troops on Aland Islands, Baltic Sea.

9. Gen. Diaz succeeds Gen. Cadorna as head of Italian armies.

14. Venice *partially* evacuated by civilians.

15. Maximalists defeat Russian Govt. troops near Petrograd; Moscow in rebel hands; Kerensky fugitive.

17. British take Jaffa, port of Jerusalem.

18. Italians effectually stop Teutonic advance on Piave river and begin offensive on Asiago plateau.

19. Pres. Wilson proclamation requires all alien enemies to register and to obtain permits to travel.

20. British-Amer. war council opens in London.—British break Hindenburg supporting line from St. Quentin to Scarpe River.

23. Germany offers peace terms to Russian rebel govt.

25. U. S. harbor front under martial law.

27. Germany consents to negotiate with Bolsheviki govt. of Russia for armistice.—Amer. war council formed.

29. Austro-Hungary accepts Russian Bolsheviki offer of armistice.

**December.**

1. Scandinavian Kings reach agreement for neutrality and mutual help.—British conquest of German East Africa declared complete.

2. British repulse Germans in terrific battle south of Masnieres.—German and Russian Bolsheviki sign 18-hour armistice.

3. Pres. Wilson's address to Congress recommends declaration of war against Austria-Hungary.—10-day armistice, Russo-German, arranged.

5. Rumania accepts armistice.—Teutons make gains on Italian front.

6. Amer. destroyer Jacob Jones torpedoed and sunk; 67 perish.—British occupy Hebron, Palestine.

7. Both houses pass resolution declaring war upon Austria-Hungary.

8. Jerusalem surrenders to British.—Ecuador severs diplomatic relations with Germany.—Russia suspends armistice one week.—Cossacks in Southeastern Russia revolt against Bolsheviki.

10. Panama declares war against Austria-Hungary.—Bolsheviki govt. declares civil war against Cossacks.

11. Russian Black Sea fleet joins Bolsheviki forces.

12. Pres. Wilson issues war proclamation against Austro-Hungary.—Ex-Premier Caillaux of France indicted for alleged plot to bring about dishonorable peace.

21. Krupp munitions plant damaged by fire.

## U. S. TREASURY DEPT. BUDGET.

On Dec. 3, '17, Sec. of the Treas. McAdoo submitted to Congress the Dept.'s budget for the fiscal year 1919. The estimates totalled $13,018,725,594, exclusive of sinking fund requirements and postal service, against corresponding estimates for the fiscal year 1918 of $13,128,606,516. The actual appropriations for 1918, however, were $18,396,361,267, exclusive of sinking fund and postal service. In following table the estimates for 1919 are compared with the appropriations for 1918:

| | Estimates, 1919. | Approp'tions, 1918. |
|---|---|---|
| Legislative | $15,220,628 | $15,753,378 |
| Executive | 1,241,960 | 111,522,690 |
| State | 7,349,331 | 6,568,706 |
| Treasury | 736,621,972 | 7,635,827,932 |
| Independent offices | 920,040,891 | 1,203,434,878 |
| Dist. of Columbia | 18,411,124 | 15,318,430 |
| War Department | 10,102,599,149 | 7,526,337,716 |
| Panama Canal | 23,171,624 | 23,593,399 |
| Navy Department | 1,047,914,027 | 1,596,936,475 |
| Interior Department | 211,530,122 | 217,574,484 |
| P. O. Dept. (proper) | 1,825,340 | 1,943,260 |
| P. O. Service (from rev.) | 331,818,345 | 331,851,170 |
| Dept. of Agriculture | 49,193,551 | 56,889,546 |
| Dept. of Commerce | 17,734,065 | 13,605,975 |
| Dept. of Labor | 7,285,551 | 6,452,836 |
| Dept. of Justice | 12,400,254 | 11,349,716 |
| Inc. compensation, all departments | ..... | 15,000,000 |
| Total, including sinking fund and Postal Service | $13,504,357,939 | $18,799,568,855 |
| Deduct Postal Service and sinking fund | 485,632,345 | 391,389,[illegible] |
| Total | $13,018,725,594 | $18,396,361,[illegible] |

## DISASTERS AT SEA.

**Marine Disasters.***

| | Lives Lost. |
|---|---|
| 1880. Jan. 31—Atlanta, British training ship, left Bermuda; never heard from | 290 |
| 1881. Aug. 30—Teuton, Cape of Good Hope | 200 |
| 1884. April 19—State of Florida and bark Ponema sunk in midocean after collision | 145 |
| 1884. July 23—Steamers Gijon and Lux; collision off Finisterre | 150 |
| 1887. Jan. 29—Kapunda, collided with bark Ada Melore off coast of Brazil | 300 |
| 1887. Nov. 15—Wah Young, caught fire between Canton and Hongkong | 400 |
| 1889. March 16—U. S. warships Trenton, Vandalia and Nipsic, and German ships Adler and Eber wrecked off Samoan Islands | 147 |
| 1890. Jan. 2—Persia, wrecked off Corsica | 130 |
| 1890. Feb. 17—Duburg, wrecked in China Sea | 400 |
| 1890. March 1—Quetia, in Torres Straits | 124 |
| 1890. Sept. 19—Turkish frigate Ertogrul foundered off Japan | 540 |
| 1890. Dec. 27—Shanghai, burned in China Sea | 101 |
| 1891. March 17—Utopia, Anchor Line, collision with the Anson off Gibraltar | 574 |
| 1892. Jan. 13—Namehow, in China Sea | 414 |
| 1892. Oct. 28—Romania, wrecked off Corsica | 113 |
| 1893. Feb. 8—Trinairia, wrecked off Spain | 115 |
| 1893. June 22—British battleship Victoria sunk in collision with the Camperdown off Syria | 357 |
| 1894. Nov. 1—Wairaro, off New Zealand | 134 |
| 1894. June 25—Norge, wrecked on Rockall Reef, in North Atlantic | 600 |
| 1895. Jan. 30—Elbe, German steamer, sunk in collision with the Crathie, in North Sea | 335 |
| 1895. March 11—Spanish cruiser Reina Regenta foundered in Mediterranean | 400 |
| 1898. July 2—Bourgogne, French Line, sunk in collision with Cromartyshire | 571 |
| 1904. June 15—General Slocum, excursion steamboat, burned going through Hell Gate, New York | 1,000 |
| 1905. Sept. 12—Japanese warship Mikasa sunk after explosion in Sasepo Harbor | 599 |
| 1907. Feb. 12—Larchmont, in collision with the Harry Hamilton in Long Island Sound | 183 |
| 1907. Feb. 21—Berlin, off Hook of Holland | 142 |
| 1907. Feb. 24—Imperatrix, Austrian Lloyd Line, wrecked on coast of Crete | 137 |
| 1907. March 12—French warship Jena blown up at Toulon | 120 |
| 1908. July 28—Chinese warship Jing King foundered off Hongkong | 200 |
| 1908. Nov. 6—Taish, sunk off Etoro Isl | 150 |
| 1909. Nov. 25—Sardinia, burned at entrance to Port of Valletta, Malta | 100 |
| 1910. April 26—Aurora, sunk by iceberg in North Atlantic | 187 |
| 1911. April 2—Koombuna, sunk in Australian waters | 150 |
| 1912. April 14—Titanic, White Star Line, sunk in Atlantic Ocean after hitting iceberg | 1,503 |
| 1912. Sept. 28—Kickermaru, off coast Japan | 1,000 |
| 1913. March 1—Calvados, lost in blizzard in Sea of Marmora | 200 |
| 1913. May 24—Nevada, sunk after striking mine in Gulf of Smyrna | 130 |
| 1913. Oct. 9—Volturno, fire mid-Atlantic | 136 |
| 1914. *Apr. 1—Sealing steamer Southern Cross lost after severe storm off Cape Race | 173 |
| 1914. May 30—Empress of Ireland, of Canadian Pacific fleet, sunk by collier Storstad in fog on St. Lawrence River | 1,027 |
| 1915. May 7—Lusitania of Cunard Line, torpedoed and sunk off south coast of Ireland by German submarine | 1,200 |
| 1915. July 24—Eastland, excursion steamer, turned over at pier in Chicago River | 1,071 |
| 1916. Feb. 16—Ashby, on rocks off French c'st | 2 |
| 1916. Mar. 5—Spanish S.S. Principe de Asturias sunk off Santos, Brazil | 500 |
| 1916. May 8—Str. S. R. Kirby sunk in Lake Superior | 21 |
| 1916. June 14—Str. Bear, wrecked on Sugar Loaf Rock, on Calif. coast | 5 |
| 1916. Sept. 25—Str. Roberval foundered in Lake Ontario | 6 |
| 1916. Oct 15—Str. L. Edw. Hines sunk in Caribbean Sea | 16 |
| 1916. Oct. 20—Str. Merida sunk in Lake Erie | 23 |
| 1916. Oct. 21—Barge D. L. Filer in Lake Erie | 6 |
| 1916. Oct. 21—Str. J. B. Colgate in Lake Erie | 21 |
| 1916. Nov. 3—Strs. Connemara and Retriever, collision in North Sea | 91 |
| 1916. Nov. 6—Str. Pio IX, off Canary Isls | 100 |

*With exception of Lusitania, does not include losses sustained by belligerent countries in World War. See index for chronology of war and page 478, 1916 Eagle Almanac, for disasters with less than 100 lives lost prior to 1916.

## JACOB JONES' LIST OF MISSING OR DEAD.

(See page 364 for Roll of Honor in Foreign Service.)

Officers and Men of the Navy who lost their lives or were reported missing when the Jacob Jones was destroyed on Dec. 6:

Officers—Lieut. S. F. Kalk and Gunner H. R. Hood.

Enlisted men—H. P. Anderson, gunner's mate, 3d class, Belding, Mich.; J. W. Bielatowicz, seaman, 2d class, 1118 S. Kenwood av., Baltimore, Md.; J. T. Brammall, watertender, 80 Washington, Newport, R. I.; J. E. Butler, fireman, 2d class, 58 Walnut, Charlestown, Mass.; James Branningan, fireman, 3d class, 245 Iolite av., Johnstown, Pa.; G. F. Bryan, seaman, 2d class, Quincy, Mass.; F. W. Chapple, seaman, 2d class, 8 Walnut, Charlestown, Mass.; J. J. Cooney, chief watertender, 357 Second, Bkln., N. Y.; James Cummings, seaman, 2d class, 2917 Firmont, Kansas City, Mo.; J. S. Fitzgerald, gunner's mate, 1st class, 25 W. Crescent, Augusta, Me.; W. T. Gifford, fireman, 2d class, Dayton, Ohio; H. J. La Combe, fireman, 2d class, Hinckley, N. Y.; E. J. Morgan, yeoman, 2d class, 2115 Penn. av., Washington, D. C.; M. J. Costigan, seaman, 2d class, 159 Garve, Boston, Mass.; James F. M. Cross, gunner's mate, 1st class, 1225 No. Bond, Baltimore, Md.; *Albert Demello, seaman, 2d class, New Bedford, Mass.; E. T. Dismuke, gunner's mate, 2d class; W. A. Donovan, boilermaker, Narragansett av. W., Newport, R. I.; George Dolezal, watertender, 5109 Fleet av., Cleveland, Ohio; C. G. Ebisch, Q. M., 3d class, 1024 W. 21st, Erie, Pa.; Charles French, fireman, 1st class, F. N. R., 240 E. 14th, New York, N. Y.; T. H. Flanagan, apprentice seaman, So. Boston, Mass.; R. J. Fisher, seaman, 2d class, Connersville, Ind.; H. P. Favreau, oiler, 1213 Everett, Camden, N. J.; J. J. Flaherty, machinist's mate, 2d class, 23 Bath, Bath, Me.; J. A. Francis, electrician, 3d class, *Osgood, Ind.; Schuyler Gregory*, coppersmith, 185½ *N. 8th av., Nashville*, Tenn.; C. S. Grinnell, *seaman, 2d class, 192 Fountain*, Pawtucket, R. I.; L. *McK. Higbet, seaman*, 2d class, Spencer, Ind.; Luther *Hill, fireman, 1st class*, 1644 S. Camac, Phila., Pa.; F. J. Jaskolski, fireman, 2d class, 1321 Fleet, Baltimore, Md.; Dock Johnson, chief cook, 855 N. Watt, Phila., Pa.; W. H. Kearney, fireman, 1st class, 61 Church, Bristol, R. I.; W. F. Laskon, fireman, 2d class, 1426 Atlantic av., Camden, N. J.; Archie Leedy, machinist's mate, 2d class, 23 Holiday, Newark, O.; H. P. Lentz, fireman, 3d class, N. Fulton, Allentown, Pa.; Fred'k Magenheimer, fireman, 2d class, 1785 Summerfield, Bkln., N. Y.; J. P. Murphy, fireman, 3d class, 4 Wall, Charlestown, Mass.; S. T. Murphy, fireman, 3d class, 422 Forest av., Rockford, Ill.; John Michalec, seaman, 2d class, 18 Medow, Adams, Mass.; J. A. Mendes, fireman, 1st class, 139 Laurel Hill av., Providence, R. I.; G. C. Merkel, machinist's mate, 1st class, 258 E. Philellena, Phila., Pa.; J. F. Murphy, ship's cook, 2d class, 53 Hall av., Newport, R. I.; Alfonso Montiel, mess attdt., 2d class, Capiz, P. I.; Walter Morrissette, ship's cook, 1st class, 808 E. 29th av., Council Bluffs, Iowa; R. J. McKeown, fireman, 1st class, 2650 N. Palethorpe, Phila., Pa.; J. W. McGinty, water tender, 2 Camden av., Providence, R. I.; M. J. Nee, chief machinist's mate, 83 Hawthorne av., So. Norfolk, Va.; A. J. Peterson, Q. M., 1st class, 1033 E. 73d, Chicago, Ill.; Adolph Phillips, fireman, 1st class, 638 Landis av., Vineland, N. J.; H. W. Plant, electrician, 3d class, 29 Front, Burlington, Vt.; G. W. Pote, oiler, 2021 Frankford av., Phila., Pa.; C. S. Rogers, storekeeper, 3d class, So. Hingham, Mass.; C. H. Sanford, seaman, 2d class, 326 Lexington av., Lancaster, Ky.; C. R. Simmons, machinist's mate, 1st class, Memphis, Texas; Simon Steiner, Chief Q. M., 6 Cottage, Newport, R. I.; Wallace Simpson, cabin steward, 2429 Welton, Denver Col.; W. H. Sohn, chief machinist's mate, 4 Willow, Salem, Mass.; R. J. Stark, gunner's mate, first class, 83 Leonard av., E. Providence, R. I.; J. T. Sweeney, oiler, 124 W. 38th, N. Y.; J. T. Tufts, blacksmith, 2060 E. Susquehanna av., Phila., Pa.; R. H. Williams, seaman, 2301 McCulloh, Baltimore, Md.; L. J. Wetzel, seaman, 2d class, 625 South, Winona, Minn.; G. F. H. Rogers, fireman, 3d class, 92 Humphrey, Lowell, Mass.

*Held as prisoner by Germans.

## GENERAL CHRONOLOGY OF 1917.

### January.

1. Panama-Cal. Exposition at San Diego, Cal., closes after 2 years.—Flood at Clermont, Australia, destroys 100 lives.
2. N. Y. clothing workers' strike ends.
3. Gasoline explosion in mine at Gilmore, Ida., fatal to 13.
4. Tornado wrecks Vireton schoolhouse near McAlester, Okla., killing 15 children.—Earthquake in central Formosa kills 300.
5. U. S. Senate approves Pres. Wilson's request to belligerent powers for statement of peace terms.
8. House adopts conference report on immigration bill.—U. S. Supreme Court upholds Webb-Kenyon liquor traffic act.
9. House passes vocational education bill.—Dist. of Columbia prohibition measure passed by Senate.—Russian Premier Trepoff resigns; succeeded by Prince Golitzine. Harry K. Thaw indicted on charge of kidnaping.
10. J. D. Rockefeller, Jr., sets aside $1,000,000 to provide new park for N. Y. C.—Billings family gives $1,000,000 toward establishing large medical research school at Chicago Univ.—German Consul Gen. Bopp and 4 attaches convicted at San Francisco of violating neutrality.
11. Gov. Stanley personally intervenes to prevent lynching of Judge Bush and Pros. Atty. Denny Smith at Murray, Ky.—Harry Thaw attempts suicide by cutting throat.—Bankhead anti-liquor advertising bill passes Senate.—Fire and explosions near Kingsland, N. J., destroy munitions plant; loss, $4,000,000.
12. Alex. Berkman and other San Francisco anarchists charged with conspiracy to assassinate Senator-elect Johnson.
13. Cruiser Milwaukee cast ashore off Eureka, Cal.
14. Japanese battle cruiser Tsukuba blown up; 153 killed.
17. Ratification of Danish islands purchase treaty exchanged.—U. S. Govt. recognizes Fr. protectorate over Morocco.
20. First free bridge across Mississippi River at St. Louis opened.—Explosion in munitions factory near London destroys hundreds of lives.—Triest-Vienna trains in Styria wrecked by mountain rock; 40 killed.
21. Billy Sunday's Boston revival closes; 60,510 "trail-hitters."
23. Limited woman suffrage act signed by Gov. of N. D.—Earthquake kills hundreds of natives on Bala Island, Malay Archipelago.
24. Arkansas Legislature finally passes "bone dry" bill.
25. Eleven Cincinnati politicians arrested on charges of ballot frauds.—U. S. dreadnought Mississippi launched.
27. Mayor, chief of police and other prominent men of Seattle, Wash., indicted on charges of violating Federal liquor laws.
29. Pres. vetoes immigration act because of literacy test.
31. Senate passes "dry" Alaska bill.—Two big Seattle banks fail.—Three women and a man arraigned in London charged with conspiracy to murder by poison Premier Lloyd George and Arthur Henderson.

### February.

1. House passes immigration bill over President's veto.
2. Governor signs Ore. absolute prohibition act.—Gas explosion in Chicago tenement house kills 28.
3. Ind. Legislature finally passes State-wide prohibition bill.—House passes Alaska "dry" bill.
5. Senate repasses immigration bill and it becomes law.
6. Two large German ammunition factories blown up; 63 killed.
8. Gov. of Utah signs prohibition act.
12. Rebellion breaks out in Matanzas province, Cuba.—Thirteen lose lives in Minneapolis hotel fire.—German Govt. orders Amer. relief commsn. out of Belgium.
20. Senate passes espionage measure and bill appropriating money for purchase of Danish Islands.—Chinese Parliament rejects Confucianism as State religion.
21. R. R. freight congestion produces almost famine conditions in the East.—Reorganization comm. buys Mo. Pac. R. R.—Ohio presidential woman suffrage bill becomes law.
22. S. D. Legislature passes absolute prohibition bill.—Congress finally passes postal bill with amendment prohibiting shipment of liquor into "dry" States.
23. Thirteen lives lost in tornadoes in Ala., Ga. and Miss.—Gov. signs Kan. "bone-dry" act.
24. Sixty women garment worker strikers arrested in Chicago.—Ala. "bone-dry" bill becomes law.
28. Administration revenue bill passes Senate.—House passes Senate D. C. prohibition bill.

### March.

3. Dr. Tashiro, Japanese, of Chicago Univ., claims to have discovered every time a psychological impulse pulses through nerve tissue a chemical change is produced.
4. Congress adjourns without passing armed neutrality measure.—In statement President blames small group of willful Senators for failure.
5. Wilson and Marshall inaugurated.—Fritz Kolb, arrested at Hoboken, N. J., alleged to have confessed plot to kill Pres. Wilson.
6. Utah Legislature finally passes compulsory military training bill.—Neutrality measures causes Swedish Cabinet crisis.—Ex-Pres. Gomez, leader of Cuban rebellion, captured.
7. Both Dem. and Rep. senatorial caucuses vote in favor of cloture rule.—Four hundred U. S. marines land at Santiago, Cuba.
11. Tornado sweeps through Newcastle, Ind., killing 40.
12. Gov. Johnson of Cal. resigns to become U. S. Senator.
13. Harry Thaw adjudged insane by Phila. court.—Mine explosion at Hendersonville, Pa., destroys 14 lives.
15. Russian Duma dethrones Czar Nicholas and makes Grand Duke Michael regent.—Progressive strike of R. R. brotherhoods organized.
16. Czar Nicholas and the regent, Grand Duke Michael, of Russia, both abdicate.—Senate special treaty adjourns sine die; Colombian treaty fails of ratification.—R. R. strike postponed 48 hours.
19. U. S. Supreme Court upholds Adamson 8-hour act.—R. Rs. grant Brotherhood's demands for basic 8-hour day; strike averted.—French ministry falls; Ribot forms new cabinet.
20. Cuban revolt ends.—Amer. Geographic Soc. presents medal to Roosevelt for discovery of River of Doubt in Brazil.—Italy and France decide to advance clock 1 hour during certain months.
21. President summons Congress to meet April 2, earlier than previous call.
22. Ex-Czar and Czarina of Russia imprisoned in Tsarskoe Selo palace.—New Russian gov. takes first steps to emancipate Jews.—Pres. Wilson recognizes new Russian gov.
23. Tornadoes devastate New Albany and Carlisle, Ind.; 45 perish.
25. U. S. refuses German request to modernize treaties of 1799 and 1828, relating to rights of subjects or citizens.—Heads of Constitutional Democratic party at Petrograd vote in favor of republic for Russia.—Widespread anti-Amer. plot to destroy water works and munitions plants at Buffalo discovered.
26. Bi-partisan House of Representatives plan rejected by leaders.
27. R. Rs. ask permission to increase freight rates.—Storm in Central Alabama destroys 11 lives.
28. King accepts Swedish cabinet's resignation.—British Premier Lloyd-George and former Premier Asquith declare in favor of woman suffrage.
29. Constitutional guarantees suspended in Spain.—Cuban rebels in Oriente Province surrender.—Political prisoners in Siberia released.
31. Danish West Indies, re-christened Virgin Islands, formally transferred to U. S.

### April.

1. German Reichstag appoints comm. to revise imperial constitution.—Plot discovered to proclaim Grand Duke Nicholas Emperor of Russia.—Pacifist meeting in Baltimore mobbed.—Thirteen men lost in wreck of motor boat Moxie outside Boston Harbor.
2. Extra session of Congress assembles; Champ Clark elected Speaker.—Pres. Wilson summons Ambassador Penfield from Vienna for conference.—Gold holdings in U. S. Treasury greatest in history.—Gas plant at Bravo, Pa., destroyed by explosion; 12 killed.

GENERAL CHRONOLOGY OF 1917—APRIL—*Continued.*

4. German agents plot negro uprising in cotton belt states.—Borzakovsky, attache of Russian embassy, mysteriously shot in Baltimore Country Club.—Strikes break out in Vulcan shipbuilding works, Hamburg.—Madison, Wis., Springfield, Ill., Duluth, Minn., and other towns vote dry.—Chicago goes Democratic and St. Louis Republican.

10. Ammunition factory at Eddystone, Pa., blown up; 150 lives lost.

12. Charleston, W. Va., selected as site for gov. armor plate and projectile plant.—Progressive Party natl. convention meets in St. Louis.

14. Royal Arcanum placed under receivership.

15. Buenos Ayres pro-war mob attacks German-owned newspaper office.

17. Berlin strikers number 125,000.—N. H. prohibition act signed by Gov., effective May 1, 1918.—New comet discovered by Australian observatory.

18. Rhode Island Legislature finally passes presidential woman suffrage bill.

19. Amer. League for Natl. Unity opens hdqtrs. in Washington.—Spanish ministry resign.

20. Movement begun to form new state from parts of Colorado and Utah.—Three great Alaskan gold mines ruined by cave-in.

21. Portuguese ministry resign.—Neb. Legislature finally passes partial woman suffrage bill.—Japanese administration wins natl. elections.—Sale of Cincinnati, Hamilton & Dayton R. R. ordered by court.

22. Khan of Khiva promises constitution.

23. U. S. Supreme Court sustains Oregon Federal Court in enjoining So. Pac. R. R. and regains for gov. 2,300,000 acres.

26. Earthquake in Tuscany and Umbria, Italy, destroys many lives.

27. Collision between Pa. R. R. trains at Mt. Union, Pa., kills 20.—Fire in coal mine near Trinidad, Col., destroys 120 miners' lives.

30. Rioting marks Chicago bakers' strike.

**May.**

1. Wolf Hirsch, arrested with Geo. Meyringer in N. Y., confesses plot to blow up J. P. Morgan & Co.'s offices, to tap telegraph lines, etc.—Pittsburg Life & Trust Co. forced into receivership.

5. Russian soldiers and workingmen vote confidence in their gov.—House passes espionage bill with modified censorship provisions.

6. Mass meeting at Saloniki, Greece, proclaims deposition of King Constantine and dynasty.—Munition plant explosion destroys many warehouses, factories, dwellings and 50 lives.

8. Princeton Univ. announces much success in producing light without heat.

9. May wheat at Chicago, $3.10, highest price on record.—Gov. Brumbaugh of Pa. refuses to extradite Thaw—Attempt made to assassinate Pres. Menocal of Cuba.

10. Last of 74 I. W. W. men held at Seattle for alleged murder at the fight at Everett City, Wash., in 1916, released.—N. Y. Legislature passes city local option bill.

12. Chicago Board of Trade stops trading in May wheat after fixing price for settlement at $3.18.

13. Gen. Guchkoff, Russian Minister of War, resigns.

14. Chicago Board suspends trading in wheat for 2 days; trading in May corn and oats discontinued.

15. Famine and pestilence prevalent in Palestine.—British gov. decides to take charge of breweries.—Grain exchange conference in Chicago decides to prohibit all trading in futures.

16. Rep. Gardner of Mass., first Congressman to resign to enter army.—Russian cabinet crisis settled.—Col. coal miners awarded increased wages.

18. Edison medal for electrical progress in 1916 awarded to Nikola Tesla.

19. 8,000 Paris sewing girls on strike.

21. Presbyterian Genl. Assembly at Dallas, Tex., votes in favor of union of Northern and Southern branches.—Three fires sweep through Atlanta, inflicting $3,500,000 loss; 12,000 homeless.—Heinz copper interests lose $15,000,000 *suit against* Amalgamated Copper Co.

22. *Hungarian* cabinet, headed by Premier *Tisza, resign.—German* gov. replies satisfactorily to Spanish note regarding sinking of Patricia.—Hungarian town of Gyeenyees burns.

24. Austrian Parliament meets for first time during present war.—Thirty-five Federal indictments returned at Cheyenne, Wyo., in so-called high-grading ore conspiracy to defraud gov. mints.—Martial law declared at Lisbon to quell food riots.

25. Tornado centering at Andale, Kan., destroys 30 lives.

26. Rockefeller Foundation selects Dr. Farrand, President of Col. Univ., to head campaign against tuberculosis in France.—Tornadoes sweep through Charleston, Mattoon and other Ill. towns, killing 250.

27. Hundreds perish by tornadoes in Southern states.

28. House passes food survey bill.—Count Andrassy appointed Premier of Hungary.—Several Chinese provinces declare independence.—MacMillan's Crocker Land Arctic exploring expedition, on return, reaches Etah, Greenland.

29. Many alleged plotters against army registration arrested.

30. Chaonia, Mo., destroyed by tornado; 78 killed in Missouri.

31. Natl. anti-selective service plot uncovered at Columbus.—Strikes in many large Petrograd factories decided upon.

**June.**

1. Grand Duke Nicholas arrested in Russia.—Workmen's and soldiers' delegates seize Kronstadt fortress, defending Petrograd.—Yonezawa, Japan, Japanese silk-weaving center, burns.

2. Anarchist revolt breaks out in Petrograd.—Provisional gov. established in China.—Trading in butter and eggs futures in Chicago stopped.—25 men indicted in Chicago for attempting an egg corner.

3. Food riots renewed in Lisbon.

4. Albania declares independence, choosing Italy as her protector.

5. Stockholm workmen make demonstration for new Swedish constitution.

6. Kronstadt sedition against Russian gov. ends.—1,000 convicts of Joliet penitentiary, Ill., mutiny.

7. Canada adopts daylight saving plan.—San Salvador and other towns destroyed by earthquake.

8. Explosion and fire in Speculator mine, near Butte, Mont., kill 50.

9. Prieto Spanish cabinet resign.

12. King Constantine of Greece abdicates; his son, Prince Alexander, enthroned.—Wholesale arrests of anarchists and pacifists made in N. Y.

13. Federal Trade Commsn. recommends to Senate gov. seizure of all news print paper mills.

14. Factory explosion at Ashton-under-Lyne, Eng., kills 50.

15. Emma Goldman and Alexander Berkman, N. Y., anarchists, arrested, charged with violating army selective service law.—British gov. decides to release all imprisoned Irish rebels.

17. Brush fires in Santa Barbara natural forest render 12,000 homeless.

18. Rebellion breaks out in capital of Bohemia.

19. Poles force Austrian cabinet to resign.

20. Tomsk, Siberia, under martial law, owing to outbreak of pardoned criminals.

21. General strikes called throughout Spain.

22. Five paper mfgrs. and their cos. charged before Federal Trade Commsn. with unfair methods.—More than 1,000 killed, injured or missing in munitions plant explosion at Bloeweg, Austria.—Russian Black sea sailors mutiny at Sebastopol.

23. Administration food control bill, with prohibition provisions, passes House.—Anarchist revolt at Helsingfors, Finland, suppressed.

24. Billy Sunday's evangelistic campaign in N. Y. ends, 98,264 having hit sawdust trail.—Dr. von Seydler becomes Premier of Austria.

25. Rock Island R. R. receivership ends.—Constitutional guarantees suspended throughout Spain.

26. Copper mine strike called in Arizona.

27. Congress passes daylight-saving bill.—Venizelos sworn in as Premier of Greece.—Dewey's flagship at battle of Manila Bay, Olympia, strikes rock off Block Island, R. I.

29. Mysterious malady kills 70 children in Southeastern Mo.

GENERAL CHRONOLOGY OF 1917—JUNE—*Continued.*

30. Inter-State Commerce Commsn. denies R. Rs. permission to increase rates.—Sec. of War Baker repudiates agreement fixing mine price for bituminous coal at $3.

**July.**

1. Chinese monarchy and Emperor Hsuan Tung restored.—Reed amendment prohibiting shipment of intoxicants into dry states takes effect.—11 drown when electric car plunges into river at Niagara Falls.

2. East St. Louis race riots begin; 30 negroes massacred next day.—Potato riots break out in Amsterdam.—6,000 Montana copper miners strike.

3. Austrian emperor grants amnesty to political prisoners.—German Conservatives call upon their gov. for electoral reform legislation at once.

5. Street car strike riots break out at Bloomington, Ill.

6. I. W. W. accused of firing grain stacks in West.

7. Emperor Hsuan Tung of China abdicates.—Senate adopts administration prohibition amendment to food bill.

8. 4 Serbian officers executed and 3 others condemned to death for alleged complicity in plot to murder Crown Prince Alexander of Serbia.

9. Emma Goldman and Alex. Berkman found guilty of conspiracy to break selective draft law and sentenced to prison.—Explosion in Mare Island navy yard causes 10 deaths.

11. German emperor issues new reform decree.—Street car strike ties up Toronto traffic.

12. German Chancellor von Bethmann-Holweg resigns.—Austin Chamberlain, British Secretary for India, resigns.—Chilean cabinet resign.—U. S. gov. intervenes in far Western I. W. W. disorders.—Finnish Diet passes bill declaring virtual independence from Russia.—Chinese republican troops take Temple of Heaven, Peking; Chang Hsun, monarchist leader, fugitive.

13. Chinese republic completely restored.—Dr. Georg Michaelis becomes Chancellor of Germany.—R. Rs. place embargo upon unlicensed export traffic.

14. House passes $640,000 aviation bill—Internal revenue division laboratory discovers process for manufacturing glycerine from sugar.—Amer. miners drive 700 foreigners out of St. Francis, Mo., lead belt.

15. New revolutionary demonstrations in Petrograd causes 3 resignations from ministry.

16. Porto Rico votes dry.—Pres. Li Yuan Hung of China resumes office; resigns next day.

17. Name of British royal family changed to "House of Windsor."

18. British cabinet reorganized. Rioting again breaks out in Petrograd.—Vice Pres. Fenk Kwo Hung of China becomes act. pres.

19. Mine strike called at Butte, Mont., by I. W. W., complete failure.

20. Kerensky succeeds Lvoff as Premier of Russia.—Mayor Bell and 60 other Indianapolis politicians arrested for alleged corruption in 1914 election.—Australia lower house passes bill barring activities of I. W. W.

21. Senate passes aviation and food control bills.—Canada fixes maximum price of wheat at $2.40.

22. Dictatorial powers conferred upon Russian Premier.

23. Federal Shipbuilding Co. incorporated.—Rebellion breaks out in Ecuador.

24. Pres. appoints new shipping board, accepting resignations of Goethals, White and Denman.

25. Irish home rule convention assembles.—50 perish in mine explosion at New Waterford, B. C.

28. Chicago switchmen's strike begins; ends July 30.—Discovery of star by Prof. Ritchey announced from Mt. Wilson observatory, Cal.

31. State Labor Commr. Woodman arrested and other Tex. state officials indicted on charges of perjury in expense accounts.

**August.**

1. Senate adopts resolution to submit prohibition amendment to constitution to the states; House next day postpones consideration of measure till next session.—Impeachment charges filed against Gov. Ferguson of Texas.—Frank Little, I. W. W. leader, lynched at Butte, Mont.

2. Discovery of remains of camels in Washington state and Oregon announced from Cal. Univ.

3. Resistance by anti-draft organization in Seminole Co., Okla., causes call for troops.—Kerensky Russian ministry resign; Gen. Erdelli, military gov. of Petrograd, assassinated.—House adopts conference reports on food control and food survey bills.

4. Kerensky commissioned to form new Russian ministry.—Mine explosion near Clay, Ky., entombs more than 100 men; 38 perish.

8. Food bills finally pass Congress.—Forest rangers and ranchmen quell uprising of striking Indians and Mexicans at Sierra Anchas asbestos mines, Ariz., and rescue besieged white miners.

10. Hoover appointed food controller under new law.

11. Ill. Gov. appoints dir. of coal under new state law.—U. S. gov. persists in refusing passports to Socialists to attend internalt. conference at Stockholm.—Arthur Henderson, labor member of British cabinet, resigns.

13. Bread riots break out in Bohemia.—All Spain under martial law owing to general strike.

14. Porto Rico Legislature asks for island self-government.

15. Victor Murdock, Progressive leader in Congress, nominated to fill vacancy in Federal Trade Commsn.—Silver 86¾c. per ounce, highest for 30 years.—Chicago Board of Trade directors vote to discontinue trading in wheat futures after Aug. 25.

16. Kansas City car strike ends.—Moffat R. R. (Denver & Salt Lake) placed under receivership.

17. British Columbia Legislature passes bill for prohibition, effective Oct. 1.

18. Pres. appoints R. S. Lovett priority commnr. of coal industry.—Dr. Graves, "internl. spy," arrested at Kansas City.—Powder plant at Rigaud, Que., blown up; 250 killed.

20. Projected I. W. W. general strike in far Western states fails.

22. Pres. Wilson fixes bituminous coal prices for all mines in U. S.

23. H. A. Garfield made natl. coal administrator.—Tex. lower house votes to impeach Gov. Ferguson.—In mutiny of negro troops at Houston, Tex., 16 killed.

25. Portugal expels Card. Bello.

28. Fire sweeps Kazan, Russia; thousands perish.

29. Russian troops prevent reassembling of Finnish Diet.

31. Federal Judge Boyd at Greensboro, N. C., declares Keating-Owen child labor act unconstitutional.

**September.**

1. Rev. L. G. J. Kelly confesses to murder of 8 at Villisca, Ia.

2. Sun Yat Sen designated commander-in-chief of new revolutionary movement in China.

3. Earthquake demolishes 300 houses at Bogota, Colombia.

5. Government seizes I. W. W. papers in all parts of U. S.

8. Pres. Wilson places embargo upon export of coin, bullion and currency.—Steps taken to bar I. W. W. and other disloyal literature from mails.—Manufacture of spirituous liquors in U. S. ceases for war period.—Gen. Korniloff demands that Russian Premier Kerensky turn over government to him.

10. Premier Kerensky dismisses Gen. Korniloff as generalissimo and declares state of war in Petrograd City and district.—Woman suffrage defeated in Maine.

11. Senate passes war tax bill, which goes to conference.

12. State of war declared in Moscow.—Korniloff revolution fails.—State of siege proclaimed in Portugal owing to general strike.

13. Gen. Korniloff, leader of Russian rebellion, obtains concessions of military reforms and agrees to give up.—Conservatives defeated in Swedish general elections.

14. Silver above $1 level.—Gen. Korniloff arrested.—Russian Provisional Govt. proclaims republic.

15. Congress finally passes $11,538,000,000 war credit bill.—Pres. Wilson orders licensing of sugar traffic.—More than 600 killed by typhoon at Amoy, China.

16. Gen. Alexieff, former commander-in-chief of Russian armies, commits suicide.

GENERAL CHRONOLOGY OF 1917—SEPTEMBER—*Continued.*

17. San Francisco shipbuilding strike ties up war emergency work.
20. U. S. Steel Corp. announces 10% wage increase, effective Oct. 1.
22. Tex. Senate convicts Gov. Ferguson on impeachment.—Prof. See of Mare Island Naval Observatory claims to have discovered cause of fluctuations of moon's orbit.
24. Government and steel producers agree upon reduced prices.
28. Inventor Lake at Bridgeport, Conn., launches under-sea automobile.
29. Gov. and State Safety Commission of Minnesota asks Senate to expell La Follette.

**October.**

1. Fuel Administrator Garfield's order limits profits on retailed coal and coke.—Deaths from typhoon at Tokio, Japan, exceed 300; 100,000 homeless.
3. Organization of new Natl. party begun in Chicago.—Turkestan revolt collapses.—Natl. potters' strike declared effective Oct. 11.—Argentine railroad strike becomes general.—Eastern Evangelical Lutheran Synod approves proposed merger of three large Lutheran bodies in America.
4. Congress finally passes $8,000,000 urgency deficiency bill, largest appropriation measure in world's history.—H. U. Mudge resigns as Pres. of D. & R. G. R. R., as preliminary to that railroad's absorption by Mo. Pac. System.
5. Congress finally passes foreign ship coastwise trade bill.—Central bituminous coal miners win wage increase.
6. Congress adjourns sine die.—Soldiers' and sailors' insurance bill and trading-with-enemy act become laws.—Finnish Senate plans independent republic.
8. 1st Liberty motor truck completed.—League for Natl. Unity organized at Washington.
9. Westinghouse Electric & Mfg. Co. raises wages.—New Russian coalition cabinet takes office.—Italy refuses to extradite Cocchi, slayer of Ruth Cruger.
10. Pres. Wilson issues proclamation regarding licensing of trade in necessities of life.—Mayor Smith of Phila. held for trial on political charges.
11. Ahmed Fuad enthroned as Sultan of Egypt.
12. Union Canadian ministry formed.
15. Proposed prohibition amendment fails in Iowa by narrow margin.
17. Ill. coal miners strike.—Carnegie Museum expedition arrives at St. John's, N. F., after having traversed Labrador from south to north, first successful attempt on record.
19. Swedish match factories merge.
20. Food Administrator Hoover warns country of sugar famine.—G. H. Jacobson and 3 co-defendants convicted in Chicago of conspiring to foment revolution in India.
22. Ill. coal mine strikers return to work.
23. German Chancellor Michaelis places his portfolio in hands of Kaiser.
25. Pres. Wilson declares in favor of woman suffrage for N. Y. State.—Sinn Feiners resolve to form provisional government for Ireland.—Wabash R. R. raises telegraphers' wages.
26. Italian and Spanish cabinets resign.
27. Pres. Wilson grants increase of 45c. a ton in price of coal.
29. Count Geo. von Hertling becomes Chancellor of Germany and Michaelis is made Premier of Prussia.
31. Elgin butter board agrees to close for war period.

**November.**

1. Food Comr. Hoover assumes control of 20 food products.—Dist. of Columbia dry law takes effect.—Vincent St. John, former Sec.-Treas. of I. W. W., arrested at Jicarilla, N. M.
2. U. S. and Japan reach new understanding for open door in China.—Phila. grand jury recommends impeachment of Mayor Smith.
3. Strike halts oil production in Texas and La.—U. S. Food Administration announces regulations to govern licensing of food handlers.
4. 19 men perish in burning Salvation Army mission at Paterson, N. J.
5. War industries board fixes steel prices.
6. Elections: N. Y. C. carried by Dem.; Chicago by fusion against Soc.; Phila. and Pittsburg by Reps.; Mass., Ind., Conn. and N. J., by Reps.; *Ky. and Va., by Dems.*; woman suffrage wins in *N. Y. State and loses* in Ohio.—Prohibition wins in *N. M., but loses in Ohio.*
7. *Ia. coal miners* granted increase of wages.
8. *Russian revolutionists* having deposed Kerensky, make Nikolai Lenine premier.—Imprisoned suffragists in Washington resort to hunger strike.
9. Masked vigilants tar, feather and whip 17 I. W. Ws. at Tusla, Okla.
10. 41 Natl. Woman's Party pickets arrested at White House gates.
12. U. S. Food Administration puts bakeries under license restrictions.
13. I. W. W. convention hdqtrs. at Omaha raided by police and Federal officers; 64 arrests.
15. P. E. natl. convention records itself in favor of prohibition during war.—Mayor Smith of Phila., on trial for alleged political conspiracy, cleared by Judge Martin.—Fishing ship Manhattan wrecked by gale off southwestern Alaska; 25 perish.—Clemenceau again Premier of France.—Chinese Cabinet resign.
18. Ecuador revolutionists defeated in battle.
19. Am. destroyer Chauncey sunk in collision; 21 drown.
20. Los Angeles votes out saloons.
21. Martial law declared in State of Sao Paula, Brazil, on account of German activity there.
22. Ecuador revolution collapses.
23. Germany offers peace terms to Russian rebel gov.
24. Gompers re-elected pres. of A. F. of L.—Explosion of bomb in Milwaukee central police station kills 16.—Rev. L. G. J. Kelly acquitted of Villisca, Ia., murders.
26. Reformed Uruguay constitution ratified.

**December.**

1. Stamp section of war revenue act in effect.—Am. cavalry defeat Mexican bandits at Buena Vista on Rio Grande.
2. Congress assembles.
5. 10 killed by explosion in explosives plant near Pittsburg.—German Natl. Library at Gotha burns.
6. Collision bet. French munitions steamer and Belgian relief ship causes explosion, which lays half of Halifax in ruins and destroys 1,500 lives.—Parliament declares complete independence of Finland.
7. Senate adopts Overman resolution suspending that part of Clayton anti-trust law relating to joint buying by railroads.—Yaqui Indian revolt breaks out in Mexico.
8. Revolution in Lisbon overthrows Portuguese gov.—Bolsheviki gov. of Russia abolishes private property in lands, bldgs., livestock and produce.
11. 13 negro soldiers hanged at Ft. Sam Houston, Tex., for riot of Aug. 23.
12. Senate Military Com. begins investigation of War Dept.—News Print Mfrs. Assn. votes to dissolve.
15. G. A. Zabriskie appointed flour distributor by Food Administration.—Fuel shortage halts industries throughout country.—10 killed by explosion in mine at Susanna, W. Va.
17. House passes resolution to submit prohibition amendment to States; passed by Senate next day.—Collision of 2 Amer. submarines destroys 19 lives.—Borden's union gov. victorious in Canadian elections.
18. Newfoundland Province designated by Brit. gov. as "The Dominion of Newfoundland."
19. 11 miners killed by explosion at Catoosa, Tenn.
20. Express train plows through local in collision near Shepherdsville, Ky.; 46 killed.
21. U. S. merchant marine programme calls for between 3,000,000 and 4,000,000 tons of new shipping in 1918.
22. Col. Isaac Lewis tells Senate Comm. that his offer of his machine guns was "turned down flat" by War Dept.
23. Brit. steamer Furness reported sunk, 291 lost, in Irish Channel.
24. Pres. Wilson summoned Railroad Brotherhoods' men to conference.
25. Red Cross bandages poisoned in Ohio; wide plot exposed.
26. Pres. Wilson issues proclamation, taking over control of railroads.
27. Rear Admiral Bowles tells Senate Commerce Committee's investigation board that wooden shipbuilding program was a failure.—British merchant vessels sunk during week ended this date total 56,200 tons (see index for list of sinkings by submarines).
28. 262,000 miles of railroads taken over by Govt.
29. 7 dead, 20 injured in Ill. and O. wreck at North Vernon, Ind.
30. Administration doubts Germany's sincerity in latest peace talk.
31. Measures taken by Govt. to relieve N. Y. coal shortage.

## LOCAL CHRONOLOGY OF 1917.

### January.

16. Dr. Thos. Dixon expelled from Kings Co. Medical Soc. on charge of unethical conduct.

19. Jos. Cassidy, who served Sing Sing term, restored to citizenship by Gov. Whitman.—Genl. Educational Board announces plan to revise education.

22. Mrs. Ethel Byrne sentenced to 30 days in workhouse for her activities in birth control movement.

26. L. S. Breckinbridge indicted under allegations of bribery.—Saml. Barkin sentenced for diamond factory fire, in which 12 were killed on Nov. 6, 1915.

27. F. D. Safford found guilty of perjury in Rae Tanzer case.

29. Rocky Mt. Club decides to abandon new clubhouse project to give Belgium relief $1,000,000.

30. Baruch, banker, tells how he made $476,000 by "selling short" in "leak" investigation.

31. Port of N. Y. sealed tight because of German blockade.

### February.

2. Mrs. Margaret Sanger found guilty for disseminating birth control information.

3. Natl. Guard ordered into immediate service because of German crisis.

5. Heavy winter gale hits city.

6. 1,000 aliens seek citizenship papers.—J. J. Dempsey, supt. of transportation of B. R. T. Co., convicted for P. S. C. violation.

8. Shipping in N. Y. tied up because of German blockade.

12. City in grip of zero weather; 35 fires in Bkln. due to the cold.

14. J. B. Regan, at "leak" investigation, said that Sec. Tumulty gave him no tip on peace note.

17. A steel net, designed to protect Port of N. Y. from hostile submarines, was put in place in N. Y. Harbor.

20. Crowd of women storm City Hall to see Mayor about high prices of food.

21. Three committees interview Mayor Mitchel to get him to take action against high prices of food in N. Y. C.—Gov. Whitman signed bill to have commsn. take over Rockaway Neck uplands.

22. Food riots break out in various parts of city.—Philadelphia, only passenger ship flying Amer. flag, to risk trip across the Atlantic since German submarine decree became effective, reached N. Y. with 243 passengers.

24. Men, women and children storm hotel entrances and crowd of 5,000 participate in demonstration in Madison sq. as protest against high food prices.

25. Health Commr. Emerson in report to Mayor Mitchel said there were no starving families in N. Y. C.

28. Income tax to be collected from 2d Internal Revenue Dist. of N. Y. announced as $66,000,000; in 1916 amt. was $23,951,083.58.

### March.

1. Rev. W. N. Richie, retired minister, fined $500 in Special Sessions Court for selling alleged "drug cure."

4. Heavy snowfall in city.

5. 3,000 crowd Carnegie Hall in anti-German meeting.

6. 12th and 69th Regts. return from Texas border service.

7. Baptist Temple, Bkln., destroyed by fire.

10. Sigfried Cederstrom, real estate expert, resigns from P. S. C.

13. 300 policemen hurried to Fort Hamilton on "mysterious" order.—75,000 sign pledges distributed throughout city supporting Pres. Wilson in the war crisis.—1st N. Y. Cavalry returned from Texas border service.

14. Bouck White, E. R. Ames, A. H. Henkel found guilty of desecrating U. S. flag.

15. Railway brotherhoods announce decision to launch nationwide strike on March 17.

16. Ambassador Gerard receives enthusiastic welcome in N. Y. C.—Pres. Wilson sends comm. to counsel R. R. men to avert strike.—A. S. Sanborn, lawyer, disbarred, charged with withholding client's funds.

17. Mrs. Elsie Lee Hilair of 211 Clinton st. found dead in her room, strangled and robbed.

20. Union League Club, Mhtn., in patriotic meeting, urge U. S. action against Germany.

21. A. O. Sander and C. N. Nunnenberg pleaded guilty to charge of engaging in military enterprise against Gt. Britain.—Literary men honor W. D. Howells on his 80th birthday.

22. Mass meeting at Madison Sq. Garden demands that Congress declare war on Germany.

27. Natl. Guard officers from various states met at 71st Regt. Armory.—Clarence H. Mackay and mother equip 1st hospital unit of 500 beds as war gift.

29. Benj. Sternberg indicted for the killing of Mrs. Elsie Lee Hilair at Hotel Martinique on Mar. 15.

31. Troops A and C of 1st N. Y. Cavalry and 23d and 47th regts. called out.

### April.

1. "Billy" Sunday's tabernacle in N. Y. C. dedicated; 20,000 at service.

2. Call for war stirs city.

6-7. German plotters sent to prison for terms from 6 months to 2 years.

7. Belmont Park racetrack stands burned.—19 German suspects arrested by secret service men.

8. "Billy" Sunday preaches to 40,000 in 1st of revival meetings in N. Y. C.

9. Great patriotic demonstration held at Academy of Music, Bkln.

10. Natl. Guard sentry killed Louis Feuerstern, 76 years old, in Harlem.

16. $200,000 loss sustained in fire at Rockaway Park.

17. Excavation of new Bkln. subway at St. Felix st. gives way, killing 1 and injuring 12.—$250,000 in war bonds voted by Aldermen.—U. S. destroyer Smith reported that German submarine had tried to torpedo her 100 miles south of New York.

18. Mayor Mitchel revoked all-night liquor licenses.

19. "Wake-Up" day begins, city in patriotic fervor.

20. 2,400 "hit trail" at "Billy" Sunday's 1st appeal to audience of 20,000.

22. 1st train run over Corona "L" extension from Queensboro Bridge.

23. Superdreadnaught New Mexico launched at Bkln. navy yard.—Report for 1st quarter of 1917 of U. S. Steel Corp. showed net earnings of $113,121,018, as against $105,968,347 for previous quarter.

25. By proclamation of Gov. Whitman, France Day declared to commemorate Marquis de Lafayette's visit to America in 1777.

29. Fire of incendiary origin destroys stables and 28 race horses, value $100,000, at Belmont Park.

### May.

1. In accordance with Mayor Mitchel's order, all-night licenses for saloons and hotels cancelled for duration of war and places closed at 1 a.m.

5. 8,500 Home Defense League men in police parade thrill thousands in 1st parade; honor policemen for the year were: L. H. Grace, Marine Div. A; J. F. Brennan, Training Schl.; Jno. Enright, 177th St. Sta.; Pat'k McGovern, High Bridge; Jas. Fitzgerald, Flushing; L. H. Rogers, Ave. U Sta.; A. M. Shalow, Adams st.

9. N. Y. City gives enthusiastic reception to Marshal Joffre of France. M. Rene Viviani, French Minister of Justice, and others of French mission to the U. S.—Col. Roosevelt stirs thousands at Kismet Temple in speech.

10. Marshal Joseph Joffre of France and members of French Commission receive triumphant reception in Bkln.; Lafayette memorial statue in Prospect Park unveiled by Joffre.—Fire in City Hall destroys cupola.

11. A. J. Balfour and other members of British Commission to U. S. arrive in N. Y. C. and receive enthusiastic reception.

12. N. Y. Chamber of Commerce entertains A. J. Balfour.

17. Funeral of Joseph H. Choate held.

21. Jury selected for trial of Commr. of Charities J. A. Kingsbury and Wm. H. Hotchkiss, charged with wire-tapping by Father Farrell and Dean Potter.—Capt. Franz von Rintelen, David Lamar and M. B. Martin sentenced to 1 year in Trenton, N. J., jail on charge of conspiring to prevent shipments of munitions to the Allies from America.

24. Justice Kelly dismissed "wiretapping" case against Commr. Kingsbury and W. H.

LOCAL CHRONOLOGY OF 1917—MAY—*Continued.*

Hotchkiss.—J. D. Rockefeller gives $25,765,506 to Rockefeller Foundation, making $125,000,000 total to date.—Mayor Mitchel vetoed Rockaway City bill.

26. Riot in San Juan Hill section of N. Y. C. results in death of negro and injuries to Home Defense men and police.

**June.**

1. Port of N. Y. closed to shipping for part of forenoon by Navy Dept.

5. Conscription registration day, 568,797 registered in N. Y. C.

10. 1,000 accidents a day, 315,000 cases a year in N. Y. State, estimated under Compensation act.

11. State census begins, 300,000 register.

13. Louis Kramer and H. P. Levine sentenced to 11 months and 1 year, respectively, for refusing to register in compliance with selective draft law.

14. Worst rain storm in 50 years in N. Y. and elsewhere.—1 killed, score hurt in fire and explosion of Amer. Sugar Ref. Co. plant at Kent av. and So. 3d.

15. Liberty Loan oversubscribed; N. Y. takes one-third.

16. Women riot and charge on police in Mhtn., opposing military draft.—Body of Ruth Cruger, murdered in Feb., 1917, found in cellar of Alfredo Cocchi's bicycle shop at 542 W. 127th.

18. Miss Honora May O'Brien awarded $225,000 verdict in breach of promise suit against J. B. Manning.—Campaign for Red Cross funds starts on large scale.

21. Italian war mission visits city and receives ovation in triumphal march from Battery to City Hall.—C. F. Phillips and Owen Cattell found guilty of opposing draft.

**July.**

2. Frank Ferrara named Chas. Dragina and a Mr. Tita as murderers of Barnet Baff.

3. City votes $1,600,000 to spread Gary plan in schools.

4. 20,000 boys and men take part in Mayor's July 4 celebration.

6. First of the envoys of the new Russian gov. visit city and receive great welcome.

7. B'way "L" car plunges into st. at Myrtle av. junction; injuries to 20 pass. slight.—6 Bkln. residents seized as "enemy aliens" and sent to detention camp.

12. Huge graft system by cycle policemen revealed by Dist. Atty. Swann.

16. Scotch Highlanders visit city and receive great welcome.

19. Detective Jno. Lagarenne indicted for neglect of duty in connection with the investigation of murder of Ruth Cruger.

20. Eagle issues remarkable special extra, giving names of Bkln. and L. I. men in draft.

22. R. B. Maloon and Kathryn Wideen of Bkln. killed in auto accident at Eastern Parkway and Buffalo av.

23. First pass. train over Queensboro Bridge, connecting 2d av. "L" system with Astoria and Corona lines, makes trip.

24. N. Y. City's draft quota, 38,865; State's net quota announced as 69,241.

25. Last of N. Y. C. horsecar system taken from service.

27. Jos. Cohen convicted of murder of Barnet Baff on Nov. 24, 1914.

28. 8,000 negro men, women and children parade in protest against acts of discrimination and oppression.

30. Temperature in N. Y. C. reached 95 degrees; record heat for this day.—S. S. Saratoga rammed by S. S. Panama off Stapleton.—1,400 troops on Saratoga taken off safely.—Over 600 "slackers" seek marriage licenses in Mhtn. and Bkln.

31. Marriage record broken when hundreds of "slackers" rush to avoid draft.—Heat kills 18, 194 overcome.

**August.**

1. Heat kills 124, hundreds prostrated in N. Y. C.

2. Fourth consecutive day of temperature above 94 degrees. 156 killed in 2 days in N. Y. C.—3 aviators killed in accidents on L. I., Chas. Fleischmann, R. L. Taylor and Harry Witt.

3. *1 out of every 4 New York men between 21 and 31 found fit and ready to be a soldier in natl. draft army.*

6. N. Y. Natl. Guard drafted with Natl. Guard of other states into U. S. army.—N. Y. state military census reports 5,462,277 in N. Y. City.

7. 3,358 men obtained to date in N. Y. City army draft.

8. Exemption boards in N. Y. C. reported to be accepting 33% of men called under draft law.

10. Transactions at N. Y. Clearing House established new high records in day's balances as result of banks making payment to Government's issue of $300,000,000 treasury certificates.

10. L. I. Cherey and Dr. S. J. Bernfeld locked up in Tombs, charged with being principals in a conspiracy to defraud the gov. in exempting those called under the draft in their dist.

14. Judge J. F. Hylan named Dem. candidate for mayor.—Wm. Cook, a soldier in 22d U. S. Infantry, shoots 2 boys in East New York.

15. Elihu Root recommends shooting traitors and editors, pro-German in this country, in speech at Union League Club.

20. "Fighting 69th," N. Y., starts for Mineola camp on their way for France.

21. Belgian war mission visits N. Y. and sees Coney Island.—Kalman Gruher sentenced to 2 years for accepting draft bribe.—Lazarus Jacobson and Dr. Henry Seligman of Bkln. arrested on charge of accepting draft bribes.

25. Subway lines tied up because of lack of coal.

27. Public Service Commsn., investigating shortage of coal in Interborough R. R. system, warns Subway Co. to keep 7,000 tons of coal in reserve.—Local Draft Board No. 102 forced to give up exemption records on order of Gov. Whitman and 650 men physically disqualified for military service ordered re-examined.

29. 200 men desert camp at Mineola.

30. 25,000 soldiers, forming 27th Div. of U. S. Army, parade in N. Y. and citizens give them glorious godspeed.

31. Reports of the 189 Local Draft Boards in N. Y. C. show that 38,572 men for army had been obtained; exceeding its quota from 18 to 20%.

**September.**

4. 38,621 selected draft men march in parade in N. Y. C.

6. 160th anniversary of birth of Lafayette celebrated in N. Y. C. with exercises at the City Hall.

10. 750 Bkln. young men start for Camp Upton at Yaphank, L. I., first of draft men.

11. 7th Regt., N. Y. C., leaves for Spartanburg, S. C., camp.—Controller of Currency announced that J. B. Martindale, ex-Pres. of Chemical Natl. Bank, was a defaulter to amt. of $300,000 or more.

14. 12th Regt., N. Y. C., starts for Spartanburg camp.

22. Justice Cohalan and other Irish leaders named in new expose of German plots.

24. Mayor Mitchel asks for inspection of primary ballots.

25. Yom Kippur, Jewish Day of Atonement, ends; Jews at worship give $350,000 gifts towards $1,000,000 war relief fund for Jewish sufferers in Europe.

27. Japanese War Mission welcomed in N. Y. C. —90 Germans interned on Ellis Island as result of Navy Dept. and Police Dept. search.

28. Final count on re-examination of Republican primary ballots showed W. M. Bennett had majority of 611 over Mayor J. P. Mitchel for mayoralty nomination.

**October.**

1. Mayor Mitchel accepts indept. nomination for re-election.—Realty assessments in city increased $130,184,823.—$900,000,000, 30% of total issue, fixed as N. Y. Federal Reserve Dist. share of 2d Liberty Loan.

2. $75,000,000 subscribed up to noon in N. Y. C. to 2d Liberty Loan of 1917.

4. Bkln.'s subscription to 2d Liberty Loan of 1917 totals to date $8,740,000.—$127,867,000 total N. Y. C. subscription.—20,000 women of Red Cross parade in N. Y.

8. $9,713,250 total of 1st week's drive for 2d Liberty Loan of 1917.

10. Tentative city budget for 1918 gives total of $237,954,549.57, increase of $26,840,412.

12. 3-day celebration, commemorating completion of Catskill Aqueduct, begins.

13. $4,222,250 new subscriptions to Liberty Loan in N. Y.

13. Twin grain elevator of N. Y. Dock Co. destroyed by fire; 250,000 bushels of grain destroyed.

14. Total registration for city, 690,809.

## LOCAL CHRONOLOGY OF 1917—OCTOBER—*Continued.*

17. Total to date of 2d Liberty Loan of 1917 amts. in Bkln. to $17,515,250.
19. 5,000 school children strike in Brownsville and East New York against so-called Gary plan in the schools.
20. Prospect Park has 50th anniversary.
22. N. Y. City budget tentatively fixed at $240,-796,119.44.—Special Grand Jury indicts W. H. Reynolds, Frank Bailey, Wm. M. Greve and C. A. O'Malley, charging them with conspiracy to defraud city in connection with sale of lands to city for park purposes.
23. Liberty Loan day holiday.
25. Liberty Loan totals pass beyond $3,000,000,000 mark; 35,000 parade.—J. D. Gunther indicted on fraud city in connection with sale of lands to city
26. Bkln. Eagle 76 years old.—Liberty Loan sales in N. Y. C. reach $1,275,000,000 mark.
27. 20,000 march in suffrage parade.—$1,650,000,000 subscribed in N. Y. Federal Reserve Dist. to 2d Liberty Loan.—1,490 N. Y. C. men reported as having failed to respond to draft call and rewards offered for their apprehension.
31. 1,000 enemy aliens ordered to keep away from Bkln., Staten Island and L. I. docks.

### November.

1. War taxes go into effect.—93,823 Bkln. women sign food cards during Food Pledge week.
2. Postal rate increase goes into effect.
6. J. F. Hylan, Dem., elected Mayor of N. Y. C. —Woman Suffrage wins N. Y. State.
8. Special mission of British Ministry of Munitions welcomed in N. Y. C.—War Board of Port of N. Y. seizes Hamburg-Amer. S.S. offices at 45 B'way.—6 women killed as 3 floors of factory at 17 Atantic av. collapse.
9. Board of Est. accepted offer of F. B. Pratt and A. T. White to donate 147½ acres of land in the Gerritsen Basin for a public park.
10. 600,000 housewives in N. Y. C. sign food pledge cards during 10 days' campaign.
11. $38,496,742 worth of food found by U. S. Secret Service agents hoarded in warehouses in and about N. Y. C.
19. J. D. Gunther pleads guilty to charge of illegally handling primary ballots on Sept. 19, '17.
21. 10,000 tons of sugar seized in city.
22. Enemy aliens ordered to vacate from tall bldgs. in city where they might view the harbor.
23. J. A. O'Leary indicted under espionage law.
25. N. Y. waterfront put under military guard.
26. J. D. Gunther, Pres. 12th A. D. Rep. Club, Bkln., sentenced to 60 days in prison for illegally handling ballots in primary on Sept. 19.—Dem. party in N. Y. spent $122,824 for election campaign.
29. City and country celebrates 1st big war Thanksgiving since 1864.—N. Y. C. host to 20,000 soldiers and sailors.
30. Parkway Baths destroyed by fire, also adjoining bldgs., $400,000 damage; most disastrous fire since Dreamland burned in 1910.

### December.

1. Mrs. Blanca De Saulles acquitted by jury on murder charge.
3. Saloons on Bkln. waterfront, bet. 45th and 65th sts. and from 3d av. to the bay, must keep closed during war period is decision of Appellate Div.
4. 3 burned to death in fire at 1487 St. Marks av.—6 indicted in U. S. Dist. Court in hat frauds against govt. The men were W. B. Thorn, J. J. Slattery, Jos. Ives, Edw. Slattery, A. C. Gilson and P. J. Duffy.
8. $135,000 pledged for Jewish war relief.
11. Rockefeller Foundation budget for 1918 totals $8,395,690.93.
13. Dr. H. T. Radin dropped from Dist. Draft Board.—$431,333 thrift stamps sold in N. Y. C. in 9 days.
14. 8 in. fall of snow in city, 84-mile gale.—Coal shortage causes distress, 300,000 families estimated to be without coal.
17. $4,000,000 art gifts given by J. P. Morgan to Metropolitan Museum of Art.
18. Local Boards start to classify draft registrants.
22. Justice W. J. Kelly of Bkln. apptd. to Appelate Div. to succeed Justice Stapleton.
23. City suffers from coal shortage.
26. Count Tolstoy tells Bkln. Civic Club members that class hatred was the cause of Russian chaos.
29. Zero weather and snow causes intense suffering in city, coal supply grows shorter.—Paul Hennig arrested, charged with treason.

## FAILURES IN THE UNITED STATES.

| Reported by R. G. Dun & Co. | Number | | Liabilities | |
|---|---|---|---|---|
| MANUFACTURERS: | *1916. | *1917. | *1916. | *1917. |
| Iron, foundries and nails | 49 | 40 | $1,650,156 | $1,297,046 |
| Machinery and tools | 221 | 214 | 3,960,173 | 7,019,550 |
| Woolens,, carpets and knit goods | 19 | 22 | 483,428 | 462,071 |
| Cottons, lace and hosiery | 31 | 30 | 1,257,283 | 1,949,948 |
| Lumber, carpenters and coopers | 457 | 521 | 13,543,997 | 14,802,257 |
| Clothing and millinery | 573 | 534 | 5,051,707 | 6,040,325 |
| Hats, gloves and furs | 66 | 50 | 1,388,472 | 854,647 |
| Chemicals and drugs | 26 | 56 | 401,904 | 1,756,610 |
| Paints and oils | 18 | 10 | 556,923 | 129,122 |
| Printing and engraving | 207 | 148 | 3,327,248 | 1,618,668 |
| Milling and bakers | 476 | 335 | 3,339,185 | 2,039,573 |
| Leather, shoes and harness | 115 | 79 | 2,404,381 | 1,506,302 |
| Liquors and tobacco | 124 | 106 | 3,333,220 | 1,596,834 |
| Glass, earthenware and bricks | 98 | 92 | 6,532,950 | 4,734,669 |
| All others | 1,776 | 1,468 | 27,586,840 | 32,565,518 |
| Total manufacturing | 4,266 | 3,705 | $74,817,867 | $78,184,140 |
| TRADERS: | | | | |
| General stores | 1,450 | 1,017 | $11,819,125 | $8,350,995 |
| Groceries, meats and fish | 3,616 | 3,223 | 13,422,988 | 13,197,905 |
| Hotels and restaurants | 659 | 538 | 6,579,193 | 4,363,375 |
| Liquors and tobacco | 968 | 736 | 5,420,619 | 4,466,295 |
| Clothing and furnishing | 1,149 | 849 | 9,611,280 | 5,956,367 |
| Dry goods and carpets | 762 | 490 | 12,256,331 | 6,443,253 |
| Shoes, rubbers and trunks | 402 | 228 | 2,576,297 | 1,352,817 |
| Furniture and crockery | 294 | 251 | 2,591,233 | 2,825,600 |
| Hardware, stoves and tools | 361 | 272 | 4,379,626 | 2,222,140 |
| Chemicals and drugs | 514 | 269 | 2,545,108 | 2,219,959 |
| Paints and oils | 55 | 58 | 437,177 | 856,587 |
| Jewelry and clocks | 298 | 225 | 2,736,302 | 1,837,121 |
| Books and papers | 103 | 50 | 561,720 | 433,161 |
| Hats, furs and gloves | 59 | 37 | 593,554 | 494,600 |
| All others | 1,573 | 1,325 | 18,620,979 | 15,848,294 |
| Total trading | 12,263 | 9,617 | $94,151,532 | $70,868,598 |
| Brokers and transporters | 916 | 730 | 30,103,107 | 36,090,191 |
| Total commercial | 17,445 | 14,052 | $199,072,506 | $185,142,929 |

*Report covers 12 months from Dec. 1 to Nov. 30; all other figures for calendar year.

| Commercial Failures. | | |
|---|---|---|
| Year. | No. | Liabilities. |
| 1870 | 3,546 | $88,242,000 |
| 1875 | 7,740 | 201,000,000 |
| 1876 | 9,092 | 191,117,000 |
| 1877 | 8,872 | 190,669,936 |
| 1878 | 10,478 | 234,383,132 |
| 1879 | 6,658 | 98,149,053 |
| 1880 | 4,735 | 65,752,000 |
| 1881 | 5,582 | 81,155,932 |
| 1882 | 6,738 | 101,547,564 |
| 1883 | 9,184 | 172,874,172 |
| 1884 | 10,968 | 226,343,427 |
| 1885 | 10,637 | 124,220,321 |
| 1886 | 9,834 | 114,644,119 |
| 1887 | 9,634 | 167,560,944 |
| 1888 | 10,679 | 128,829,973 |
| 1889 | 10,882 | 148,784,337 |
| 1890 | 10,907 | 189,856,964 |
| 1891 | 12,273 | 189,868,638 |
| 1892 | 10,344 | 114,044,167 |
| 1893 | 15,242 | 346,779,889 |
| 1894 | 13,885 | 172,992,856 |
| 1895 | 13,197 | 173,196,060 |
| 1896 | 15,088 | 226,096,834 |
| 1897 | 13,351 | 154,332,071 |
| 1898 | 12,186 | 130,662,899 |
| 1899 | 9,337 | 90,879,889 |
| 1900 | 10,774 | 138,495,673 |
| 1901 | 11,002 | 113,092,379 |
| 1902 | 11,615 | 117,476,769 |
| 1903 | 12,069 | 145,444,185 |
| 1904 | 12,199 | 144,202,311 |
| 1905 | 11,520 | 102,676,172 |
| 1906 | 10,682 | 119,201,515 |
| 1907 | 11,725 | 197,385,225 |
| 1908 | 15,690 | 222,315,684 |
| 1909 | 12,924 | 154,603,465 |
| 1910 | 12,652 | 201,757,097 |
| 1911 | 13,441 | 191,061,665 |
| 1912 | 15,299 | 202,219,352 |
| 1913 | 16,037 | 272,672,288 |
| 1914 | 18,280 | 357,908,859 |
| 1915 | 22,156 | [illegible] |
| *1916 | 17,445 | [illegible] |
| *1917 | 14,052 | [illegible] |

## GENERAL NECROLOGY OF 1917.

Abrams, David, comedian, Buffalo, Sept. 24.
Allen, C. L., actor, Stamford, Conn., Feb. 23.
Allerton, Baron (Wm. L. Jackson), Eng. statesman, Apr. 4.
Anderson, E. G., 1st Eng. woman mayor, Dec. 17.
Andrews, Dr. E. Benj., former Pres. of Brown Univ. and ex-Chancellor Wis. Univ., Oct. 29.
Arriaga, Manuel de, first Pres. of Portugal, Mar. 5.
Arnold, Rear Adm. Conway H., U. S. N., ret., N. Y., July 16.
Arthur, Lee, playwright, Los Angeles, Dec. 9.
Avakumovitch, Joran, ex-Premier of Serbia, Mar. 10.
Azcarate, Gumersindo de, Spanish Rep. leader, Dec. 15.
Bandini, Father P., founder of Ital. colony in Ark., Jan. 12.
Baratier, Gen. A., French (in battle), Oct. 18.
Baring, Evelyn (Earl of Cromer), former Br. consul gen. to Egypt, Jan. 29.
Barnabee, H. C., operatic comedian, Jamaica Plains, Mass., Dec. 16.
Barnsdall, T. N., oil and mining operator, Pittsburg, Feb. 27.
Basserman, Maj. Ernest, Natl. Liberal leader in German Reichstag, July 24.
Baudauin, Manuel, Fr. author and defender of Capt. Dreyfus, Jan. 23.
Baxter, Thos., guide, Col. Springs, Col., Dec. 2.
Beach, Col. Austin, editor, Oct. 6.
Bee, Wm. G., vice pres., Edison Storage Battery Co., Orange, N. J., July 11.
Benckendorff, Count A. C., Russ. Ambassador to Great Britain, Jan. 11.
Berrer, Gen. von, Ger. victor of Riga, Nov. 2.
Bickel, Capt. Luke W., Amer. Baptist missionary in Japan, May 16.
Bissing, Gen. Baron Moritz F. von, Ger. war gov. of Belgium, Apr. 18.
Bleichroder, Hans von, Ger. banker, Jan. 10.
Blenk, Most Rev. Jas. H., Cath. Archbishop of New Orleans, Apr. 20.
Blocklinger, Maj. Benj. F., capitalist, Dubuque, Ia., Oct. 31.
Blondi, Ernesto, Ital. sculptor, May 23.
Bolle, Amedee, Sr., Fr. inventor of automobile, Jan. 21.
Boniface, Geo. H., actor and theatrical mgr., Charlestown, N. H., Mar. 27.
Bowell, Sir Mackenzie, ex-Premier of Canada, Dec. 10.
Bradley, Luther D., cartoonist, Chicago, Jan. 9.
Brittain, J. S., merchant, St. Joseph, Mo., Dec. 11.
Broadwood, Lt.-Gen. Robt. O., Eng., June 22.
Bronson, Edgar Beecher, author, hunter and aeronaut, N. Y., Feb. 4
Brooke, Sir Chas., Br. rajah of Sarawak, May 17.
Brown, W. C., State Treas. Ia., Des Moines, May 12.
Browne, Arthur, pioneer architect and engnr., Oakland, Cal., Mar. 7.
Bruce, V. A., Earl of Elgin and Kincardine, ex-Viceroy of India, Jan. 18.
Bryan, Capt. F. T., U. S. A., ret., oldest West Point graduate, St. Louis, Oct. 24.
Bucholz, Wm. H., capitalist, Omaha, Apr. 22.
Bucklen, Henry E., mfr. of patent medicine, Chicago, Jan. 10.
Buffalo Bill (Wm. F. Cody), soldier, scout and showman, Denver, Jan. 10.
Bulkley-Johnson, Brig. Gen. Chas., aide-de-camp to King George of Great Britain, Apr. 11.
Burnham, H. E., former U. S. Sen., Feb. 19.
Burns, J. F., mining operator, Colo. Springs, Col., Sept. 23.
Burns, W. T., U. S. Judge, Laredo, Tex., Nov. 17.
Busse, Mrs. Edw. J., Boston, Nov. 21.
Butler, Jas. J., ex-Congressman, St. Louis, May 31.
Byles, Sir Wm. P., Br. Liberal M. P., Oct. 18.
Campbell, Brig. Gen. E. A., Newark, N. J., Feb. 15.
Campbell, Judge J. A. P., last surviving signer of Confederate constitution, Jackson, Miss., Jan. 10.
Carlstrom, Victor, aviator (in collapse of airplane), Newport News, Va., May 9.
Carreno, Mme. Teresa, pianist, N. Y., June 12.
Carse, Mrs. Matilda B., philanthropist and temperance worker, Chicago, June 3.
Caypless, Edgar, politician, Denver, June 8.
Chapin, Dr. H. L., physician, author and traveler, Cleveland, Nov. 8.
Chase, Capt. V. O., U. S. N., Washington, June 24.
Chattell, Van Rossum du, artist, Apr. 8.
Chip, Sam, comedian, Rochester, N. Y., Apr. 12.
Chittenden, Brig. Gen. Hiram M., U. S. A., ret., Seattle, Oct. 9.
Christian, Prince of Schleswig-Holstein, Oct. 28.
Clark, Sir Wm. M., ex-Lt. Gov. of Ont., Aug. 11.
Clements, J. C., Inter-State Commerce Commr., Washington, June 18.
Cody, Wm. F. (Buffalo Bill), soldier, scout and showman, Denver, Jan. 10.
Cohan, J. J., head of Cohan family of comedians, Munroe, N. Y., Aug. 1.
Colt, Dr. H. L., Newark, N. J., Mar. 13.
Coker, Dr. H. J., Meth. Sec., Kan., Aug. 27.
Cole, Fredk. W., fire alarm inventor, Newton, Mass., Nov. 11.
Comstock, Danl. W., Congressman from Ind., Washington, May 19.
Connaught, Duchess of, Mar. 14.
Copp, Arthur W., supt. of Southern Div. of Associated Press, Washington, June 12.
Cowles, Rear Adm. W. C., U. S. N., ret., Washington, Nov. 26.
Crafts, J. Mason, pres. of Mass. Institute of Technology, Ridgefield, Conn., June 20.
Crawford, Capt. Jack (John Wallace), poet, scout and Indian fighter, Woodhaven, L. I., Feb. 27.
Cromer, Earl of (Evelyn Baring), former Br. consul gen. to Egypt, Jan. 29.
Cudahy, Helen, Milwaukee, Oct. 19.
Cunningham, Jos. O., pioneer journalist, jurist and philanthropist, Urbana, Ill., Apr. 30
Curtis, Jas. L., U. S. Minister to Liberia, Oct. 24.
Cutler, R. D., financier, Hartford, Conn., Nov. 7.
Darcy, Les, Australian pugilist, at Memphis, Tenn., May 24.
Dastre, Dr. Albert, Fr. physiologist and academician, Oct. 23.
Davis, Maj. T. E., editor of New Orleans Picayune, Feb. 20.
De Baca, E. C., Gov. of N. M., Feb. 18.
De Morgan, Wm. Frend, Eng. novelist, Jan. 15.
Deland, L. F., originator of football "flying wedge," Boston, May 2.
Demer, Tony, original "Humpty Dumpty" clown, Kingston, N. Y., Mar. 10.
Denison, Wm. H. F., 2d Earl of Londesborough, Eng., Oct. 30.
Dewey, Adm. Geo., U. S. N., Washington, Jan. 16.
Dickinson, Don M., P. M. Gen. under Pres. Cleveland, Detroit, Oct. 15.
Dickinson, Lt. Jas. R., personal guard of Jefferson Davis, Richmond, Va., July 31.
Dreyfus, Leopold, meat packer, Lafayette, Ind., Nov. 20.
Duran, Emile A. C., Fr. painter, Feb. 13.
Edgecumbe, Wm. H., Earl of Mt. Edgecombe and Lord Lieut. and Vice Adm., Sept. 26.
Eleanore, Queen of Bulgaria, Sept. 12.
Elgin and Kincardine, Earl of (Victor A. Bruce), ex-Viceroy of India, Jan. 18.
Elliott, H. P., R.R. official, Chicago, Oct. 28.
Emery, Rear Adm. Wm. H., U. S. N., ret., Newport, R. I., July 16.
Evans, Chris, former leader of train robbers, Portland, Ore., Feb. 9.
Evans, Col. Elwood, comdr. of negro regt. at battle of Carrizal, Mex., Pueblo, Col., July 23.
Evans, J. M., inventor of rotary gasoline motor, N. Y., Mar. 28.
Everett, Henry A., capitalist, Cleveland, Apr. 11.
Ezekiel, Moses, Amer. sculptor in Rome, Aug. 27.
Falconio, Card. Diomede, prefect of Congregation of Religious Affairs and former Apostolic Delegate to U. S., Feb. 7.
Farnham, Rev. Dr. J. M. W., Amer. sec. of Chinese Tract Soc. and Bible translator, Feb. 11.
Field, Henry, Amer. multi-millionaire in Fr. army ambulance service, July 8.
Finlayson, John, explorer and centenarian, Wrangell, Alaska, Jan. 8.
Fitzsimmons, Robt., former heavyweight champion prize fighter, Oct. 22.
Foley, Laurence, Australian trainer, Sept. 6.
Foraker, Jos. B., ex-Gov. and ex-U. S. Sen., Cincinnati, May 10.
Foster, John W., diplomat and Sec. of State under Pres. Harrison, Washington, Nov. 15.
Franchetti, Leopold, Ital. Senator, Nov. 4.
Frye, Calvin A., Chr. Sci. leader, Boston, Apr. 14.
Fuerstenberg, Prince Friedrich zu, Ger., Jan. 1.
Funston, Maj. Gen. Fredk., U. S. A., San Antonio, Tex., Feb. 19.
Gallaudet, Dr. Edw. M., teacher of deaf, authority on international law and former pres. of Gallaudet College, Hartford, Conn., Sept. 26.

GENERAL NECROLOGY OF 1917—*Continued.*

Gast, Rev. Dr. Frdk. A., educator and Hebrew scholar, Lancaster, Pa., Feb. 11.
Gathmann, Louis, inventor of heavy guns, Washington, June 3.
Gilman, Mrs. F. P., Presbyterian missionary to China, Hackensack, N. J., Sept. 29.
Glorieux, Rt. Rev. A. J., Cath. Bishop, Aug. 25.
Goddard, E. W., editor, Minneapolis, Dec. 8.
Goddard, L. M., former Justice of Col. Supreme Court, Denver, May 20.
Gonzales, Most Rev. Jose E. I., Archbishop of Puebla, Mex., Feb. 3.
Goodman, Judge C. C., author and former editor of Salt Lake Tribune, Aug. 25.
Gotch, Frank, champion heavyweight wrestler, Humboldt, Ia., Dec. 17.
Grandin, E. B., oil, lumber, Washington, Dec. 3.
Gray, Jas. R., editor of Atlanta Journal, June 25.
Grenier, Arthur, auto racer, Milwaukee, May 24.
Gresham, Sir Wallace, Chief Justice of Nova Scotia, Oct. 12.
Grey, Earl, ex-Gov. Gen. of Canada, Aug. 29.
Grosvenor, Gen. Chas. H., ex-Congressman, Athens, O., Oct. 30.
Guthrie, Geo. W., U. S. Ambassador to Japan, Mar. 8.
Guynemer, Capt. Geo., champion Fr. air raider (killed in reconnoissance), Sept. 11.
Haig, Arnold, geologist and explorer, Washington, May 14.
Haigh, Dr. Henry, Eng. Wesleyan missionary and Bible translator, Aug. 16.
Haight, C. C., architect, N. Y., Feb. 8.
Hale, J. H., horticulturist, Glastonbury, Conn., Oct. 11.
Hall, Dr. P., anatomist, Johns Hopkins Univ., Nov. 17.
Hall, Dr. W. H., inventor of water electrode, N. Y., Feb. 19.
Hankey, F. L., financier, Chicago, Sept. 6.
Hansa, Rear Adm. Oskar, commander-in-chief of Austro-Hungarian Navy, Feb. 7.
Harmony, Rear Adm. David B., U. S. N., ret., Washington, Nov. 2.
Hayes, Gen. Edw. L., ex-Gov. of N. C., Vernon, N. J., Jan. 1.
Henry, Capt. Geo. G., director of N. Y. State Military Census, Morristown, N. J., July 5.
Herbert, Col. Benj. B., founder of Natl. Editorial Assn., St. Paul, July 10.
Herrera, Don Antonio, Cuban publisher and war hero, July 17.
Herschel, Sir Wm. J., Eng., originator of finger-print system of identification, Oct. 24.
Higgins, D. W., publisher, Victoria, B. C., Nov. 20.
Hill, E. J., Congressman, Norwalk, Conn., Sept. 27.
Hines, W. A., actor, Port Chester, N. Y., Dec. 13.
Holtz, Max, publisher, Chicago, June 19.
Hone, Nath., Irish artist, Nov. 17.
Howard, Henry M. P. (Earl of Suffolk and Berkshire), Eng. (killed in battle), Apr. 23.
Houston, Otho S., Tex., banker, May 8.
Hughes, Rev. Dr. Thos. B., father of 2 Methodist bishops, Pasadena, Cal., July 28.
Hunnewell, F. W., ch. of C., B. & Q. R. R., Wellesley, Mass., Sept. 20.
Husting, P. O., U. S. Senator from Wis., Milwaukee (accidentally shot), Oct. 21.
Ide, Rear Adm. Geo., U. S. N., ret., N. Y., Feb. 12.
Jackson, Wm. L. (Baron Allerton), Eng. statesman, Apr. 4.
James, J. A., Eng. turfman, May 1.
Jameson, Sir Leander, Br. leader of Jameson raid on Transvaal, Nov. 26.
Jeyne, Lloyd, ex-champion billiardist, Los Angeles, Apr. 2.
Johnson, J. G., corporation lawyer, Phila., Apr. 14.
Johnson, O. B., ethnologist, Seattle, Mar. 9.
Johnson, Capt. W. C., former Comdr.-in-Chief of G. A. R., Cincinnati, Apr. 27.
Kaltenfels, Vice Adm. Kaller von, chief of Austrian Navy Dept., Apr. 28.
Kane, Adm. Sir Henry Coey, Br., Jan. 30.
Keppel, Rear Adm. Leicester C., ret., Br., Sept. 23.
Kern, J. W., ex-U. S. Senator from Ind. and once Dem. nominee for Vice-Pres., Asheville, N. C., Aug. 17.
Kennedy, Mgr. T. F., rector of Amer. College at Rome, Aug. 29.
Kerr, Water, novelist and short story writer, Los Angeles, Aug. 3.
Kehl, Chas., vice-pres. of Western Vaudeville Managers' Assn., Onomowoc, Wis., May 28.
Kolew, Gen., commander-in-chief of Bulgarian cavalry, Aug. 2.
Laage, Capt. de, Amer. aviator on Fr. front (by airplane accident), May 24.
Lakes, Arthur, geologist and mine expert, Nelson, B. C., Nov. 21.
Lambert, J. W., pharmical mfr., St. Louis (by suicide), Aug. 7.
Landouzy, Dr. Louis, Fr. educator, May 11.
Lane, Harry, U. S. Senator, Portland, Ore., May 23.
Lawrence, Geo. P., ex-Cong., North Adams, Mass., Nov. 21.
Le Duc, Gen. Wm., ex-Sec. of Agriculture, Hastings, Minn., Oct. 30.
Letchworth, Sir Edw., Grand Sec. of Eng. Free Masons, Oct. 8.
Levy, Rabbi J. L., Hebrew leader, Pittsburg, Apr. 28.
Liliuokalani, ex-Queen of Hawaii, Nov. 11.
Lockwood, Mrs. B. A. B., suffragist, once nominee for Pres. of U. S., Washington, May 19.
Loder, Brig. Gen. Richard, U. S. A., ret., Norfolk, Va., May 9.
Londesborough, Duke of (Wm. H. F. Denison), Eng., Oct. 30.
Luce, Rear Adm. S. B., founder of Naval War College, Newport, R. I., July 28.
McAlpin, Gen. Edw. A., hotel man, N. Y., Apr. 12.
McBride, Sir Richard, ex-Premier of British Columbia, Aug. 6.
McCormick, Robt. Hall, capitalist, Chicago, Mar. 14.
McKie, Maj. J. M., U. S. A., military educator, N. Y., Dec. 18.
McMahon, Maj. John, Omaha, Aug. 31.
McNichol, Rep. State leader, Phila., Nov. 4.
Magnin, Dr. Ami J., chief surgeon of Amer. Hospital at Neuilly, France, Nov. 25.
Mary Anne, Mother Superior of Sisters of Notre Dame in U. S., Milwaukee, Jan. 16.
Matz, Rt. Rev. Nicholas C., Cath. Bishop of Col., Denver, Aug. 10.
Maude, Gen. F. S., Eng. commander in Mesopotamia, Nov. 18.
Maxwell, Brig. Gen. F. A., member of Earl Kitchener's staff (killed in battle), Sept. 25.
Mehlin, Paul G., inventor of piano devices, West N. Y., N. J., June 12.
Merrill, Chas. F., sec. of Chicago Board of Trade, Aug. 31.
Miller, Wm. H. H., ex-U. S. Atty. Gen., Indianapolis, May 25.
Montgomery, David, comedian, Chicago, Apr. 20.
Morehouse, Rev. H. L., cor. sec. for Amer. Baptist Home Missions, N. Y., May 5.
Morrissey, Jas., former musical director and impressario, Mar. 30.
Morton, Col. W. M., mgr., former Asst. P. M. Gen., Newark, N. J., Nov. 28.
Moss, C. P., tobasco sauce mfr., New Iberia, La., (by suicide), Jan. 10.
Murphy, Michael, oil operator, Phila., Mar. 10.
Norfolk, Duke of, ranking member of Eng. nobility and foremost Eng. Catholic, Feb. 11.
Norton, M. G., pres. emeritus of Hamilton Univ., Pasadena, Cal., July 15.
O'Brien, Brig. Gen. Jas. R., Civil War veteran, N. Y., Feb. 18.
Olney, Richard, Sec. of State under Pres. Cleveland, Boston, Apr. 8.
Otis, Gen. H. G., Pres. of Los Angeles Times and war veteran, July 30.
Parker, Mrs. A. B., wife of former Dem. nominee for Pres., N. Y., Apr. 2.
Pasee, Saml., Dem. Natl. Committeeman and ex-U. S. Sen., Tampa, Fla., Mar. 18.
Payne, Col. O. H., former treas. of Standard Oil Co., June 27.
Peabody, J. H., ex-Gov. of Col., Nov. 23.
Pearson, Prof. A. C., composer, teacher and critic, Col. Springs, Col., Aug. 11.
Pennington, Maj. Gen. Alex. C. M., U. S. A., ret., Newark, N. J., Nov. 30.
Pfaffin, Chas. D., insp. gen. of uniform rank of K. of P., July 9.
Philbrick, Mrs. Mary (Marie Uart), old-time actress, Boston, June 1.
Physter, Montgomery, dram. critic, Cinc., July 9.
Ploner, Baron E. von, Ger. aviator, June 10.
Pogue, J. P., distiller and capitalist, Cinc., Nov. 3.
Porter, R. P., Anglo-Amer. newspaper man and author, Feb. 28.
Powell, Robt., Br. Columbian tennis champion (killed in battle), Apr. 28.
Prittwitz und Gaffron, Gen. Max von, Ger. predecessor of Hindenburg, Mar. 31.
Prusse, Gottold, designer of Ger. merchant submarine (by suicide in jail), Baltimore, Sept. 13.
Puttkamer, Baron Jaske von, former Gov. of Kamerun, Ger. West Africa, Jan. 28.
Ramsey, Chas. C., pres. of Crucible Steel Co. of America, Pittsburg, Jan. 11.

GENERAL NECROLOGY OF 1917—*Continued.*

Ranavalona, ex-Queen of Madagascar, in exile at Algiers, May 23.
Ranke, Maj. Gen. von, leader in Ger. boy scout movement, June 23.
Redmond, Wm. H. K., Irish M. P. and brother of John Redmond (from battle wounds), June 8.
Reed, Rear Adm. Allen V., U. S. N., ret., Washington, Jan. 14.
Reilly, Jas., editor, Paterson, N. J., Dec. 4.
Reszke, Edouard de, Polish basso, May 30.
Risley, David, pub., Phila., Mar. 8.
Rhea, J. W. S., educator and pres. of Trans-Miss. Gulf Assn., Memphis, Tenn., Apr. 9.
Robert, Dent Hayes, publisher of San Francisco Examiner, June 17.
Rockefeller, Frank, stockman and former oil operator, Cleveland, Apr. 15.
Rodin, Auguste, Fr. sculptor, Nov. 16.
Rogers, Rear Adm. C. C., U. S. N., ret., Washington, Dec. 4.
Rothschild, Leopold de, Eng. Jewish banker and turfman, May 29.
Ruebens, P. A., Eng. dramatist, Feb. 5.
Ryan, Mrs. Thos. Fortune, philanthropist, Suffern, N. Y., Oct. 17.
Sapp, Wm. F., Dem. Natl. Committeeman, Galena, Kan., Mar. 8.
Scott, Judge E. H., Assoc. Justice and former Chief Justice of Wyo., Cheyenne, Sept. 26.
Sebline, Chas., Fr. Senator, Mar. 27.
Secuet, Rev. F. C., former provincial missionary of Order of Lasalette, Danielson, Conn., May 16.
Sharwood, E. R., shipper, Phila., May 22.
Shaw, Jonathan, iron mine discoverer, Guernsey, Wyo., Sept. 8.
Sheehan, Wm. F., ex-Lieut. Gov. and Dem. leader of N. Y., Mar. 14.
Shepard, Seth, Chief Justice of D. C. Supreme Court, Dec. 3.
Shepherd, Mrs. C. K., missionary to China, Apr. 1.
Sherwood, Geo., horseman, St. Paul, Oct. 8.
Shuman, Saml., Jewish philanthropist and retired clothier, Boston, Mar. 25.
Sims, W. E., comedian, Chicago, May 3.
Slimmer, Abraham, Jewish philanthropist, Aug. 15.
Smith, Mrs. Charlotte, reform worker, Boston, Dec. 3.
Smith, E. C., composer, Dec. 9.
Standish, Jas. D., meat packer, Detroit, May 13.
Stengel-Sembrich, Dr. Gillaume, musician, husband of opera singer, N. Y., May 15.
Stewart, Adj. Gen. Thos. J., N. G. P., Harrisburg, Pa., Sept. 11.
Still, Dr. A. T., founder of osteopathy, Kirksville, Mo., Dec. 12.
Stivers, Henry, former editor of Des Moines Register, Osceola, Ia., Apr. 25.
Suffolk and Berkshire, Earl of (Henry M. P. Howard), Eng. (killed in batte), Apr. 23.
Sulloway, C. A., Congressman from N. H., Mar. 10.
Sweeney, Bo, Asst. Sec. of Interior, July 16.
Taylor, Mrs. B. W., pres. gen. of Colonial Dames of America and great granddaughter of Geo. Washington, Cinc., May 23.
Teachout, H. E., capitalist, Des Moines, Ia., Feb. 22.
Temple, Wm. C., originator of world's series of baseball games, Orlando, Fla., Jan. 9.
Thompson, Geo., editor of St. Paul Dispatch-Pioneer Press, Jan. 7.
Thorne, Wm. C., Chicago, Apr. 16.
Treacy, Dr. R. H., Dept. of Agriculture, Bismarck, N. D., Dec. 3.
Tree, Sir H. B., Eng. actor, July 2.
Tyler, F. H., actor, N. Y. (by suicide), May 20.
Uart, Marie (Mrs. Mary Philbrick), old-time actress, Boston, June 1.
Upshur, Rear Adm. John H., U. S. N., ret., oldest graduate of Naval Academy, Washington, May 30.
Van Zile, Phil T., U. S. Circuit Judge, former prosecutor of Mormon cases, Detroit, Oct. 26.
Viljeen, Benj. J., of Boer war fame, colonist, La Mesa, N. M., Jan. 14.
Walker, Dr. David, veteran army surgeon and Arctic explorer, Portland, Ore., May 11.
Wallace, John (Capt. Jack Crawford), poet, scout and Indian fighter, Woodhaven, L. I., Feb. 27.
Ward, Chas. B., song writer, N. Y., Mar. 22.
Weart, W. G., baseball writer, Phila., Dec. 8.
Welch, Jas., Eng. actor, Apr. 10.
Wenzell, A. B., artist, Englewood, N. J., Mar. 4.
Wesley, Louis, comedian, N. Y., Nov. 18.
Wesner, Ella, vaudeville actress, N. Y., Nov. 11.
Westlake, Edw. G., newspaper man and athlete, Chicago, Sept. 19.
Wheeler, Albert G., capitalist and builder of Ill. tunnel, Chicago, Sept. 24.
Whitelaw, Oscar L., mfg. chemist and former Asst. U. S. Treas., St. Louis, Feb. 11.
Wicker, Prof. Geo. R., economist, Dartmouth College, Nov. 25.
Wierdsma, J. V., pres-director of Holland-Amer. Steamship Line, Apr. 6.
Wills, Nat, comedian, N. J., Dec. 16.
Winslow, Sidney W., pres. of United Shoe Machinery Cos., Beverly, Mass., June 18.
Wishard, Dr. Fredk., pres. of Amer. Dental Society, Los Angeles, Apr. 9.
Wislemans, Gen. Maximilian, Belgian, Jan. 3.
Wood, Jas. R., Pa. R. R. official, Atlantic City, N. J., May 2.
Woods, Lt. Com. Edw. Churchill, U. S. N., in charge of Naval Reserves, San Francisco, Sept. 21.
Zeppelin, Count Ferd. von, Ger. inventor of dirigible, Mar. 8.

## LOCAL NECROLOGY OF 1917.

The arrangement followed in this list is: Name of person, position in life, date of death and age.

**Brooklyn.**

Adams, C. F., produce, Feb. 1, 52.
Andrews, J. S., mfr., Sept. 26, 87.
Baldwin, A. T., educator, Nov. 11, 98.
Ball, W. S., lawyer, Apr. 29, 81.
Bancroft, Geo., banker, Dec. 17, 58.
Beasley, D. S., builder, May 8, 78.
Berri, Wm., publisher, Apr. 19, 69.
Bommer, Fred'k, real est., June 19, 65.
Bowles, J. J., printer, Jan. 15, 68.
Boyce, John S., engnr., Dec. 15, 76.
Buchanan, G. N., supt., Nov. 28, 57.
Budington, W. G., physician, Apr. 15, 71.
Burnham, A. C., Prof., instructor, Feb. 14, 80.
Byrne, T. E., engnr., Dec. 14, 65.
Byrnes, J. C., surgeon, Sept. 15, 66.
Byrnes, J. H., Sgt., Police Dept., Nov. 8, 63.
Campbell, W. A., school supt., Nov. 22, 64.
Carroll, Thos., retired, Mar. 29, 63.
Cary, Edw., editor, May 20, 77.
Christopher, T. A., merchant, Nov. 6, 75.
Clayland, H. M. B., retired, Nov. 16, 101.
Cohen, H. J., physician, Oct. 18, 29.
Coverly, Wm., steamship co. mgr., Dec. 25, 78.
Cragin, E. F., financier, Aug. 17, 70.
Crook, Abel, lawyer, Feb. 1, 75.
Cuming, Marl A., inventor, Dec. 21, 72.
Dalton, Jno., veteran fireman, Sept. 2, 84.
Davenport, C. H., fireman, Nov. 21, 51.
Davis, J. B., horseman, June 29, 92.
*Davis, J. S., veteran, Dec. 6, 73.*
*Davis, N. H., Col., veteran, Nov. 26, 88.*
*Dederman, Jas., silversmith, Apr. 8, 53.*
*Degener, F. L., mfgr., Nov. 14, 75.*
*Dehaney, J. F., teas, Mar. 29, 51.*
Dennison, C. M., stationery, Mar. 31, 73.
Dillman, Jno., newspaper man, July 4, 37.
Dixon, David, retired, Dec. 17, 84.
Dodge, S. A., Col., May 6, 95.
Donaldson, W. J., priest, Mar. 21, 53.
Dooner, J. A., retired, Oct. 26, 64.
Downing, J. H., letter carrier, Feb. 26, 80.
Duffy, F. J., ex-Dep. Fire Chief, Aug. 1, 62.
Durick, J. J., priest, Aug. 5, 44.
Ekroth, A. F., Asst. Dep. Register, Apr. 29, 55.
Ellery, Channing, musician, Mar. 30, 62.
Eppig, T. C., brewer, June 27, 40.
Fitter, H. C., commission merchant, Dec. 26, 62.
Flegenheimer, Hugo, Aug. 5, 32.
Foote, G. L., retired, Sept. 24, 74.
Foster, Alonzo, mgr., Sept. 6, 70.
Foster, Wm., mfgr., Mar. 9, 92.
Frank, W. H., brewer, Dec. 1, 66.
Freeburn, J. C., Maj., Oct. 13, 82.
Freifeld, Geo., justice, Nov. 17, 61.
Gload, A., banker, Dec. 19, 61.
Graham, Jas., ex-Assemblyman, Dec. 12, 70.
Graham, R. S. J., accountant, May 10, 71.
Greenberg, A. A., physician, Aug. 6, 28.
Gue, D. J., artist, May 1, 82.
Gunnison, Almon, educator, June 30, 74.
Haaren, J. H., schl. supt., Sept. 23.
Hamilton, Michael, retired, Aug. 19, 85.
Hanly, M. J., liquors, June 6, 75.
Hart, S. P., veteran, May 16, 82.
Hartung, Edw., civic worker, Apr. 18, 61.
Hegeman, Thos. B., physician, Dec. 20, 59.
Held, C. W., pianos, Sept. 18, 76.
Hendrickson, Elias, retired, Feb. 21, 82.
Westerberg, Hy., politician, Sept. 23, 66.
Hogan, C. J., hotel, May 17, 54.
Horstmann, Martin, coal, Dec. 28, 74.

LOCAL NECROLOGY OF 1917—*Continued.*

Houdlett, A., inventor, Dec. 19, 76.
Hussey, A. A., physician, June 20, 45.
Hussey, E. A., banker, May 6, 84.
Igoe, Peter, mfgr., Mar. 5, 82.
Ilgen, Ernest, educator, Apr. 7, 54.
Jahne, M. H., actor, May 15, 78.
James, Wm., minister, Feb. 21, 82.
Jardin, P. L., hotel, Feb. 8.
Jones, H. W., Grand Regent, R. A., Aug. 22, 61.
Kaltwasser, G. A., sculptor, Aug. 3, 67.
Kappell, Chas., minister, May 15, 69.
Kelly, W. H., teacher, Dec. 5, 54.
Kelly, Wm., sportsman, Nov. 28, 67.
Knight, H. W., veteran, July 2, 71.
Kracke, Hy., retired, Sept. 25, 76.
Lennon, C. K., asphalt, Aug. 4, 42.
Libby, W. H., oil, Jan. 25, 72.
Liotard, H. H., Prof., Feb. 1.
Lyle, O. K., crop expert, Jan. 28, 78.
McClelland, T. C., minister, Oct. 27, 48.
McKay, J. S., instructor Mar. 6, 66.
McKeon, J. S., banker, Feb. 4, 72.
Madden, T. A., city employee, Dec. 18, 65.
Martyn, J. F., ex-Ald., Dec. 21, 61.
Mason, Isaac, furniture, Oct. 28, 75.
Matthews, Jas., retired, Feb. 26, 78.
Merwin, J. B., Maj., Apr. 3, 88.
Meyer, C. F., real estate, Nov. 19, 29.
Monaghan, J. C., U. S. Consul, Nov. 12, 60.
Morton, C. K., actor, Mar. 28, 62.
Muhlert, F. F., minister, Dec. 23, 73.
Nase, W. A., sexton, Apr. 1, 87.
Naumer, Jno., magistrate, Dec. 4, 65.
Nelligan, J. D., politician, Dec. 20, 49.
Neu, Jacob, lawyer, Apr. 22, 62.
Nielsen, Louis, grocer, Oct. 18, 48.
Oldring, H. J., banker, Aug. 7, 79.
Osborne, S. D., lawyer, Nov. 20, 60.
Ostrander, G. A., physician, Dec. 26, 83.
Palmer, Wilbur M., editorial writer, Dec. 15, 67.
Parsons, Alfred H., hat mfr., Dec. 18, 65.
Perkins, J. L., publisher, Oct. 27, 55.
Pelhemus, H. W., newspaperman, Oct. 12, 70.
Post, H. W., merchant, Dec. 23.
Read, H. N., physician, Sept. 2, 70.
Redfern, Arthur, jockey, May 8, 39.
Regensburg, Harry, stationery, Oct. 30.
Richardson, J. W., mason, Apr. 8, 78.
Rockefeller, H. C., engnr., Oct. 26, 71.
Ross, J. S., lawyer, Apr. 27, 63.
Scharmann, A. C., brewer, May 7, 52.
Schnurr, Bernhard, Mar. 4, 81.
Schneider, Sebastian, caterer, Dec. 7, 81.
Sievers, C. H., grocer, Oct. 19, 71.
Silsbe, I. N., restaurant, May 14, 62.
Sinn, Jos., banker, Sept. 25, 64.
Siqueland, Theo., dentist, Dec. 18, 54.
Smith, Hayward, Baptist Assn. clerk, Oct. 21, 70.
Sommer, J. H., minister, July 17, 85.
Stamm, Ludwig, veteran, Sept. 9, 71.
Staples, B. E., U. S. N., May 16, 46.
Stebbins, G. T., jeweler, Dec. 5, 61.
Stevens, J. H., Capt., veteran, Feb. 18, 92.
Stewart, Richard, retired, Dec. 18, 76.
Suffern, C. C., lawyer, Dec. 17, 64.
Sullivan, D. J., actor, Sept. 23, 63.
Sullivan, T. J., telegraph, Dec. 6, 74.
Sutherland, P. R., athlete, Dec. 20, 26.
Swan, A. S., oil, Feb. 23, 78.
Taylor, H. A., athlete, Mar. 12, 36.
Tuiss, Anthony, retired, Dec. 18, 76.
Tuthill, C. E., auditor, Dec. 6, 88.
Vail, C. W., instructor, Nov. 22, 48.
Van Brunt, Rulef, architect, Dec. 16, 93.
Van Valkenburg, Eugene, veteran, May 17, 75.
Wagner, C. A., Police Dept. lineman, Oct. 22, 67.
Wagner, M. M., customs officer, Aug. 2, 62.
Weeber, C. G., seedsman, May 8, 74.
Weidner, Geo., brewer, July 18, 75.
Weldon, P. M., ex-policeman, Nov. 17, 66.
West, C. W., lawyer, Aug. 2, 70.
Whitbeck, A. McK., physician, Dec. 4, 81.
Whitehurst, Jacob, minister, Oct. 27, 78.
Whiteside, Edw., old Eagle employee, May 13, 79.
Wilder, L. G., dentist, Mar. 5, 74.
Wilkinson, G. S., minister, Feb. 7, 58.
Willman, J. B., priest, Feb. 19, 74.
Wischerth, J. G., druggist, Feb. 5, 54.
Wood, Henry F., author, Dec. 18, 81.
Wuest, W. P., ex-Co. Clk., Mar. 27, 53.

**Manhattan.**

Adams, F. M., lawyer, Feb. 7, 74.
Allen, Henry, glass, Aug. 9, 77.
Alperstein, Abraham E., rabbi, Jan. 28, 64.
Anderton, Wm. B., physician, Feb. 22, 61.
Aubert, Eugene, instructor, Dec. 7, 85.
Ballin, O. E., financier, Apr. 2, 60.
Barbour, Wm., Col., mfr., Mar. 1, 59.
Beaver, Jno., banker, Apr. 19, 73.
Beckwith, J. C., artist, Oct. 24, 66.
Belding, M. M., silk, May 23, 84.
Bell, Digby V., actor, June 20, 68.
Bird, G. W., treas., Feb. 24, 69.
Boileau, Philip, artist, Jan. 18, 53.
Botsford, G. W., historian, Dec. 13, 55.
Brinckerhoff, G. G., banker, Mar. 20, 81.
Britton, C. P., banker, Feb. 27, 42.
Bronson, E. B., writer, Feb. 3, 61.
Bryce, L. S., diplomatist, Apr. 2, 66.
Bustanoby, Louis, hotel, Aug. 4, 44.
Choate, Jos., lawyer, May 14, 86.
Church, W. C., editor, May 23, 81.
Coleman, J. C., lawyer, Feb. 17, 58.
Conkling, A. R., lawyer, Sept. 18, 67.
Couch, A. S., physician, Feb. 1, 85.
Crane, J. H., sales mgr., Oct. 25, 62.
Crimmins, J. D., financier, Nov. 9, 73.
Crockett, Stuart, minister, Mar. 12, 63.
Cutting, J. de W., banker, Apr. 17, 42.
Donovan, Jas., ex-police capt., Aug. 8, 71.
Dos Passos, J. R., lawyer, Jan. 27, 73.
Dow, Col. Wm. B., veteran, June 29, 82.
Dwyer, Phil., turfman, June 9, 73.
Gallagher, J. S., veteran, Oct. 3, 92.
Gallaway, R. M., ex-railroad pres., Nov. 13, 81.
Gillig, H. F., retired, Aug. 29, 67.
Goodyear, Nelson, inventor, Mar. 8.
Green, A. W., crackers, Mar. 8, 74.
Green, G. E., Excise Commsnr., Jan. 16, 59.
Grugan, F. C., Maj., U. S. A., Nov. 7, 75.
Guiteras, Ramon, surgeon, Dec. 13, 57.
Haggerty, J. A., reporter, Mar. 22, 39.
Haskell, H. W., physician, July 28, 52.
Hayman, Al., mgr., Feb. 10, 67.
Hazelton, Sam'l, pianos, Jan. 25, 73.
Hildreth, W. E., hotel, Sept. 13, 60.
Hodges, A. G., banker, Mar. 8, 65.
Hord, W. B., lawyer, Apr. 30, 56.
Howe, J. P., ex-fire battalion chief, Nov. 17.
Howland, W. B., publisher, Feb. 27, 69.
Johnson, Carroll, minstrel, May 1, 65.
Jones, J. C., physician, Dec. 7, 67.
Kirchner, Raphael, artist, Aug. 2, 41.
Kitching, F. W., broker, Nov. 16, 79.
Lawrence, J. L., leather, Mar. 6, 77.
Leipziger, H. M., supt. lectures, P. S., N. Y. C., Dec. 1, 63.
Leiser, O. M., physician, Dec. 8, 43.
Lewisohn, Oscar, sportsman, Dec. 3, 33.
Locke, W. H., treas., May 8, 80.
Loughlin, W. H., lawyer, Aug. 7, 53.
McDowell, W. F., physician, Sept. 11, 65.
McKee, Jno., Alderman, Aug. 1, 50.
McNeil, T. R., retired, Oct. 12, 93.
Mabon, Wm., supt., Feb. 9, 57.
Mace, Fred., actor, Feb. 21, 40.
Magowan, W. G., mgr., Mar. 28, 68.
Monjou, Albert, hotel, Oct. 26, 59.
Murphy, N. J., priest, Feb. 19, 62.
Murray, J. L., restaurateur, Aug. 30, 52.
Nichols, J. A., surgeon, July 28, 58.
O'Brien, "Dynamite Johnny," Cuban filibuster, June 21, 80.
O'Brien, J. A., physician, Feb. 1, 71.
O'Brien, W. J., ex-Sheriff, Dec. 11, 61.
Parks, G. H., paper, July 1, 60.
Parsons, S. L., merchant, Nov. 4, 66.
Payne, O. H., oil, June 27, 78.
Phillips, L. S., lawyer, Mar. 29, 56.
Picard, G. H., editor, Oct. 7, 66.
Pomroy, F. H., Maj., Mar. 6, 54.
Porter, Clarence, real estate, Feb. 1, 45.
Reynolds, H. N., chemist, Apr. 17, 50.
Roesch, G. F., lawyer, Dec. 21, 62.
Romaine, Aristides, Gen., Jan. 28, 62.
Sandz, B. A., lawyer, May 1, 64.
Satterlee, Rich. S., Capt., N. Y. N. G., Feb. 15, 67.
Saward, F. E., editor, Dec. 4, 71.
Schmittberger, M. F., police insp., Oct. 31, 66.
Scott, C. F., surgeon, Dec. 10, 61.
Sheehan, W. F., ex-Lieut. Gov., Mar. 14, 53.
Simmons, C. E., physician, May 3, 77.
Steers, H. V., police, Nov. 1, 85.
Taller, E. N., merchant, Feb. 15, 87.
Talbert, B. G., banker, Dec. 6, 86.
Teal, Ben, stage director, Apr. 20, 60.
Umsted, J. S. H., writer, Oct. 7, 58.
Van Winkle, Isaac, rector, Nov. 15, 71.
Veghte, I. N., merchant, Dec. 11, 59.
Walker, W. H., inventor, Nov. 29, 71.
Walsh, T. F., bldr., Oct. 22, 55.
Ward, C. B., song writer, Mar. 21, 52.
Weddle, Harold, teas, Aug. 10, 50.
Williams, A. S., ex-insp. of police, Mar. 25, 73.
Winters, W. H., librarian, Jan. 22.

## LOCAL NECROLOGY OF 1917—*Continued.*

Witherbee, F. S., iron, Apr. 13, 65.
Wood, J. B., dock bldr., Mar. 19, 90.
Wood, T. C., ex-Navy lieut., Jan. 17, 67.
Wright, J. D., retired, Oct. 5, 55.

### Bronx.

Haas, J. A., physician, Jan. 18, 42.
Hill, A. A., editor, Sept. 13, 64.
Sweeney, D. J., ex-police insp., Sept. 11, 57.
Traud, W. T., educator, Apr. 23, 61.

### Queens.

Antisell, Thos. M., retired, Dec. 17.
McGinley, Hugh A., auditor, Dec. 16.
Canavan, Jno., last survivor of Perry expedition to Japan in 1852, May 23, 82.
Crabbe, Chas., lumber, Dec. 7, 64.
Crawford, Capt. Jack, scout, Feb. 28, 70.
Dixon, Jas. W., Capt., Mar. 10, 71.
Fahey, P. J., priest, July 15, 62.
Frey, Edw., editor, June 10, 69.
Hart, Hugh, contractor, July 31, 72.
Hayes, Pat'k, jail warden, Nov. 6, 72.
Hillman, G. W., Flushing, July 6, 54.
Jones, W. W., real estate, Aug. 14, 73.
Kohn, Jacob, merchant, Nov. 22, 63.
Matthews, Franklin, Nov. 26, 59.
Neubauer, Rudolph, Sgt., veteran, Nov. 27, 78.
Sharp, L. B., real estate, Mar. 5, 50.
Smith, Philip, priest, Oct. 30, 50.
Traub, V. S., dentist, Flushing, Nov. 13, 40.

### Richmond.

Frieze, L. B., Gen., Sept. 5, 94.
McCarthy, G. W., shipbuilder, Dec. 13, 67.
Winter, Wm., dramatic critic, June 30, 82.

### Long Island.

Ballton, Sam'l, farmer, Greenlawn, Apr. 30, 79.
Bieler, Sam'l, minister, Pt. Jefferson, Feb. 18.
Bill, Edwin, Capt., whaler, Sag Harbor, Aug. 1, 94.
Brower, Richd., builder, Hempstead, Sept. 14, 90.
Buhler, Jno., police justice, Mineola, July 16, 67.
Carr, W. J., justice, Good Ground, Aug. 5, 55.
Chalmers, W. I., minister, Riverhead, Oct. 9, 66.
Clare, Jos., scene painter, June 3, 71.
Cummings, J. F., engnr., July 22, 48.
Eilers, F. A., mining engnr., Sea Cliff, Apr. 22, 79.
Fitch, Jas., magistrate, Brookhaven, Apr. 7, 60.
Furst, W. W., composer, Freeport, July 11, 65.
Graham, J. J., lawyer, Syosset, Aug. 25.
Griffing, A. H., physician, Sayville, Mar. 4, 51.
Gunning, J. D., Greenport, June 5, 52.
Hyde, Edm., shellfish, Pt. Washington, July 13, 80.
Ingersoll, W. H., minister, Glen Cove, Nov. 16, 81.
Kress, Geo., Freeport, Oct. 30, 45.
Lockitt, Walter, telegraph, Dec. 4, 50.
McElhinny, J. A., lawyer, Jan. 18, 58.
Millman, P. C., aviator, Hempstead, Mar. 18, 22.
Moffitt, Jas., minister, Center Moriches, June 11, 64.
Page, Geo., mariner, Sag Harbor, June 23, 78.
Powell, R. G., retired, Mineola, July 16, 82.
Ransom, S. C., court clerk, Sea Cliff, June 17, 64.
Reynders, J. V. W., aviator, Bay Shore, Nov. 4, 22.
Rodgers, Fred'k, Rear-Adm., St. James, Nov. 3, 76.
Rogers, J. M., hotel prop., Bay Shore, Apr. 26, 89.
Ryder, A. P., artist, Elmhurst, Mar. 28, 70.
Scudder, M. L., retired, Halesite, Oct. 29, 75.
Smith, J. A., retired, Freeport, Feb. 23, 98.
Swope, C. B., actor, Centerport, Feb. 21, 60.
Terry, O. A., blacksmith, Riverhead, Feb. 13, 81.
Titus, S. A., newspaperman, Pt. Jeff., Aug. 22, 60.
Tooker, W. W., archeologist, Sag Harbor, Aug. 2, 69.
Torrey, G. C., mfgr., Huntington, Sept. 25, 92.
Townsend, W. E., Hempstead, Dec. 11, 77.
Tuttle, E. A., lawyer-farmer, Speonk, Nov. 3, 65.
Upjohn, F. L., retired, Huntington, Dec. 1, 61.
Whipple, C. W., Maj., Massapequa, Oct. 18, 70.
Wood, J. T., banker, Sayville, Feb. 5.

## NEW YORK STATE MILITARY CENSUS.

There were 5,815,969 persons between the ages of 16 and 50 years, inclusive, registered in the N. Y. State Census and Inventory of Military Resources taken in June, 1917, by the aid of 180,000 men and women volunteers.

The total number of males registered was 2,914,909; total females, 2,901,060. In N. Y. C., 1,650,775 females and 1,630,095 men.

Calculations showed that in N. Y. City there were 798,000 male citizens of the military age of 18 to 45, inclusive, and 216,160 aliens of those ages with 1st papers. In other ages, 16 and 17, and 46 to 50, aliens outnumber male citizens in Gr. N. Y., 443,555 to 172,375.

It cost $256,000 to take the census.

### REGISTRATION BY COUNTIES.

| Counties. | Males. | Fem's. | Counties. | Males. | Fem's. | Counties. | Males. | Fem's. |
|---|---|---|---|---|---|---|---|---|
| Albany | 50,707 | 50,392 | Herkimer | 19,831 | 16,800 | Saratoga | 15,906 | 16,041 |
| Allegany | 9,288 | 9,288 | Jefferson | *22,100 | *18,062 | Schenectady | 32,569 | 29,261 |
| Broome | 30,275 | 28,357 | Lewis | 6,070 | 5,495 | Schoharie | 5,230 | 4,958 |
| Cattaraugus | 20,066 | 16,740 | Livingston | 9,112 | 8,492 | Schuyler | 3,315 | 3,210 |
| Cayuga | 16,903 | 16,813 | Madison | 10,055 | 9,832 | Seneca | 5,905 | 5,620 |
| Chautauqua | 29,362 | 29,623 | Monroe | 97,406 | 94,890 | Steuben | 21,095 | 20,481 |
| Chemung | 15,924 | 17,276 | Montgomery | 15,520 | 16,040 | Suffolk | 27,190 | 29,195 |
| Chenango | 8,658 | 8,627 | Nassau | 34,827 | 36,377 | Sullivan | 9,773 | 9,723 |
| Clinton | 10,806 | 10,081 | Niagara | 37,863 | 29,375 | Tioga | 5,487 | 5,727 |
| Columbia | *11,540 | *10,322 | Oneida | 45,743 | 48,766 | Tompkins | 9,282 | 9,373 |
| Cortland | 7,662 | 7,577 | Onondaga | 69,057 | 62,869 | Ulster | 19,852 | 20,778 |
| Delaware | 11,144 | 10,729 | Ontario | 14,357 | 13,591 | Warren | 8,851 | 8,223 |
| Dutchess | 24,919 | 24,043 | Orange | 30,588 | 31,472 | Washington | 11,319 | 11,111 |
| Erie | *180,351 | *170,342 | Orleans | 7,797 | 6,816 | Wayne | 12,784 | 12,436 |
| Essex | 9,526 | 8,269 | Oswego | 16,760 | 17,668 | Westchester | 88,528 | 97,072 |
| Franklin | 11,229 | 10,725 | Otsego | 12,161 | 11,781 | Wyoming | 7,696 | 7,778 |
| Fulton | 11,652 | 12,305 | Putnam | *3,240 | *3,144 | Yates | 4,142 | 4,242 |
| Genesee | 9,716 | 9,052 | Rensselaer | 29,182 | 32,931 | | | |
| Greene | 7,121 | 6,921 | Rockland | 11,691 | 11,874 | Totals | 1,234,814 | 1,250,285 |
| Hamilton | 1,537 | 1,008 | St. Lawrence | 24,144 | 20,331 | | | |

Greater New York—Males and females. Mhtn., 692,311; 702,080. Bronx, 206,455; 214,362. Kings, 576,612; 584,541. Queens, 123,073; 121,789. Richmond, 32,244; 28,203. Total, males, 1,630,095. Total, females, 1,650,775.
Totals for State—Males, 2,914,909; females, 2,901,060. Grand total, 5,815,969. *Estimated.

## RAILROAD INCOMES.

The average net operating income of the 3 years preceding June 30, 1917, was the highest in the history of Amer. railroads. The Interstate Commerce Commission reported it as follows:

Year ended June 30, miles operated and net operating income.

1917, 230,906; $1,069,750,514. 1916, 257,544; $1,043,839,822. 1915, 256,213; $728,212,079. Total, $2,841,802,415. Average of 3 years, $947,267,472.

Following are the average net earnings of the 3 years ending June 30, 1917, of 12 of the big railroad systems of the U. S.:

| *Railroad.* | 3-Yr. Gross. | Av. Net. |
|---|---|---|
| *Union Pacific* | $61,206,835 | $39,220,298 |
| *Southern Pacific* | 140,393,387 | 40,524,984 |
| Atchison | 120,845,916 | 33,475,293 |
| St. Paul | 63,565,189 | 31,209,749 |
| Northern Pacific | 69,852,436 | 32,902,529 |
| Great Northern | 75,060,081 | 30,284,462 |
| Pennsylvania | 63,708,243 | 26,754,894 |
| New York Central | 172,493,787 | 62,054,329 |
| New Haven | 69,714,469 | 25,223,331 |
| Norfolk and Western | 48,313,979 | 18,657,317 |
| Reading | 51,100,772 | 19,175,525 |
| Erie | 35,785,452 | 18,045,649 |

On Dec. 24, the shipbuilding program of the U. S. was more than 18.2% completed. The intention is to build 3,264,269 tons for America's merchant marine.

## SPORTING RECORDS.

War set a heavy hand on sports of 1917. Athletes were prompt to respond to the nation's call and sports in 1917 were mostly maintained for purposes of distraction and physical preparedness, rather than for purposes of championship competition. Athletics between colleges was greatly curtailed, but on Dec. 28, 1917, at the 12th annual convention of the Natl. Collegiate Athletic Assn., at the Hotel Astor, N. Y., resolutions were enthusiastically adopted by the 300 delegates present, representing student bodies totaling more than 300,000, favoring the continuing of intercollegiate and interscholastic contests so far as natl. and local conditions would permit.

### CHAMPIONS OF 1917.

Athletics (all around)—Harold Goelitz, Chicago.

Automobiles—Leading driver, Ralph De Palma.

Baseball—World's champions, Chicago, Amer.; Natl. League, N. Y.; Amer. League, Chicago. Champion Batters—Amer. League, Ty Cobb; Natl. League, Eddie Roush.

Basketball—College: Yale.

Bicycling—Natl. Amateur, J. L. Staehle; Natl. Prof., Arthur Spencer; Natl. Motor Paced, George Wiley. 6-Day winners, Alfred Goullet and Jacob Magin.

Billiards—18.1, Willie Hoppe; 18.2, Willie Hoppe; 14.1, Willie Hoppe; 3-cushion caroms, Alfredo De Oro; pocket billiards, Frank Taberski; Natl. amateur, Class A, Nathan Hall; Class B, C. E. White; Class C, C. B. Terry. Pocket billiards (amateur), J. H. Schoemaker.

Boxing—Heavyweight, Jess Willard; middleweight, Mike O'Dowd; welterweight, Ted (Kid) Lewis; lightweight, Benny Leonard; featherweight, Johnny Kilbane; bantamweight, Pete Herrman; flyweight, Jimmy Wilde.

Chess—Emanuel Lasker. C. H. Y. P. League, Columbia. Triangular League, Penn.

Court Tennis—Singles, Jay Gould; doubles, Jay Gould and W. H. T. Huhn.

Cricket—Metropolitan League, Manhattan; N. Y. and N. J. Association, Manor Field.

Football—Pittsburg Univ.

Golf—Western, Francis Ouimet; Eastern Interscholastic, A. L. Walker, Jr.; Women's M. G. A., Mrs. W. A. Gavin. Western Open, J. M. Barnes. Southern Amateur, Bobby Jones.

Hockey—Amateur League, Boston A. A. College; triple tie, Yale, Princeton and Harvard.

Lacrosse—Crescent A. C.

Lawn Tennis—No championships decided.

Motor Boats—Miss Indianapolis.

Pacing—Mares, Miss Harris M.

Polo—No championships.

Racquets—Amateur singles, S. G. Mortimer; doubles, Lawrence and J. C. Waterbury; professional, Jock Soutar.

Rowing—No championships.

Socker—U. S. F. A., Fall River Rovers; A. F. A., Bethlehem; New York State, Bkln. Celtics.

Shooting—National Amateur, C. H. Newcomb, Phila. Grand American Handicap, Chas. Larsen, Waupaca, Wis. Interstate, W. H. Heer, Guthrie, Okla.

Squash—National amateur, Eric Winston; professional, W. A. Kinsella.

Swimming—Norman Ross; women's, Olga Dorfner, Phila.; college, Yale.

Thoroughbred Racing—Hourless. Leading jockey, W. Crump.

Trotting—Filly, The Real Lady.

Wrestling — Graeco-Roman, Vladek Zbyszko. Catch-as Catch-Can, "Strangler" Ed. Lewis and Earl Caddock (both claimants). College, Cornell.

Yachting—No championships.

### ATHLETICS.

#### World's Amateur Records.

RUNNING.

[Event, time, holder, nation and date.]

100 yds.—9 3-5 s., D. J. Kelly, U. S. A., June 23, '06. H. P. Drew, U. S. A., Mar. 18, '14.

220 yds.—21 1-5 s., B. J. Wefers, U. S. A., May 30, 1896; R. C. Craig, U. S. A., May 28, '10; D. F. Lippincott, U. S. A., May 31, '13.

300 yds.—30 3-5 s., B. J. Wefers, U. S. A., Sept. 26, 1896.

300 yds. (indoor)— 31 2-5 s., A. D. Kelly, U. S. A., Mar. 17, '17.

440 yds. (straight away)—47 s., M. W. Long, U. S. A., Oct. 4, 1900.

440 yds. (around turn)—47 2-5 s., J. E. Meredith, U. S. A., May 27, '16.

600 yds.—1 m. 10 4-5 s., M. W. Sheppard, U. S. A., Aug. 14, '10.

880 yds.—1 m. 52 2-5 s., J. E. Meredith, U. S. A., May 13, '16.

1,000 yds.—2 m. 12 2-5 s., M. W. Sheppard, U. S. A., July 17, '10.

1,320 yds.—3 m. 2 4-5 s., T. P. Conneff, U. S. A., Aug. 21, 1895.

1 mile—4 m. 12 3-5 s., N. S. Taber, U. S. A., July 16, '15.

1-mile (indoor)—2 m. 16 s., J. W. Overton, U. S. A., Mar. 17, '17.

1½ mile (indoor)—6 m. 46 3-5 s., J. W. Ray, U. S. A., Jan. 24, '17.

2 miles—9 m. 9 3-5 s., A. Shrubb, England, June 11, '04.

2 miles (indoor)—9 m. 11 2-5 s., J. W. Ray, U. S. A., Mar. 13, '17.

3 miles—14 m. 17 3-5 s., A. Shrubb, England, May 21, '03.

4 miles—19 m. 23 2-5 s., A. Shrubb, England, June 13, '04.

5 miles—24 m. 33 2-5 s., A. Shrubb, England, May 12, '04.

6 miles—29 m. 59 2-5 s., A. Shrubb, England, Nov. 5, '04.

7 miles—35 m. 4 3-5 s., A. Shrubb, England, Nov. 5, '04.

8 miles—40 m. 16 s., A. Shrubb, England, Nov. 5, '04.

9 miles—45 m. 27 3-5 s., A. Shrubb, England, Nov. 5, '04.

10 miles—50 m. 40 3-5 s., A. Shrubb, England, Nov. 5, '04.

15 miles—1 h. 20 m. 4 2-5 s., F. Appleby, England, July 21, '03.

20 miles—1 h. 51 m. 54 s., G. Grossland, England, Sept. 22, 1894.

25 miles—2 h. 29 m. 29 2-5 s., H. Green, England, May 12, '13.

1 hour—11 mls., 1,442 yds., J. Bouin, France, July 6, '13.

2 hours—20 mls., 952 yds., H. Green, England, May 12, '13.

Metric Distances.

100 meters—10.6 s., D. F. Lippincott, U. S. A., 1912.

200 meters—21.6 s., A. Hahn, U. S. A., '04.

300 meters—36.4 s., F. Mezei, Hungary, '13.

300 meters—36.4 s., Faillot, France, '08.

400 meters—48.2 s., C. Reidpath, U. S. A., '12.

500 meters—1 m. 7.6 s., F. Rajz, Hungary, '13.

800 meters—1 m. 51.9 s., J. E. Meredith, U. S. A., '12.

1,000 meters—2 m. 32.3 s., Mickler, Germany, '13.

1,500 meters—3 m. 55.8 s., A. R. Kiviat, U. S. A., '12.

3,000 meters—8 m. 36.8 s., H. Kolehmainen, Finland, '12.

5,000 meters—14 m. 36.6 s., H. Kolehmainen, Finland, '12.

10,000 meters—30 m. 58.8 s., J. Bouin, France, '13.

10,000 meters—31 m. 20.8 s., H. Kolehmainen, Finland, '12.

15 kilometers—47 m. 18.6 s., J. Bouin, France, '13.

20 kilometers—1 h. 7 m. 57 s., A. Ahlgren, Sweden, '13.

1 hour—19,021 m., 90cm., J. Bouin, France, '13.

WALKING.

1 mile—6 m. 25 4-5 s., G. H. Goulding, Canada, June 4, '01.

2 miles—13 m., 11 2-5 s., G. E. Larner, England, July 13, '04.

3 miles—20 m. 25 4-5 s., G. E. Larner, England, Aug. 19, '05.

4 miles—27 m. 14 s., G. E. Larner, England, Aug. 19, '05.

5 miles—36 m. 1-5 s., G. E. Larner, England, Sept. 30, '05.

6 miles—43 m. 26 1-5 s., G. E. Larner, England, Sept. 30, '05.

7 miles—50 m. 50 4-5 s., G. E. Larner, England, Sept. 30, '05.

8 miles—58 m. 18 2-5 s., G. E. Larner, England, Sept. 30, '05.

9 miles—1 h. 7 m. 37 4-5 s., G. E. Larner, England, July 17, '08.

10 miles—1 h. 15 m. 57 2-5 s., G. E. Larner, England, July 17, '08.

SPORTING RECORDS—ATHLETICS—WORLD'S AMATEUR RECORDS—WALKING—*Continued.*

15 miles—1 h. 59 m. 12 3-5 s., H. V. L. Ross, England, May 20, '11.

20 miles—2 h. 47 m. 52 s., T. Griffith, England, Dec. 30, 1870.

25 miles—3 h. 37 m. 6 4-5 s., S. C. A. Schofield, England, May 20, '11.

1 hour—8 mls. 438 yds., G. E. Larner, England, Sept. 30, '05.

2 hours—15 mls. 128 yds., H. V. L. Ross, England, May 20, '11.

Metric distances—5,000 meters—24 m. 35.8 s., T. Bildt, Sweden, '11.

10 kilometers—46 m. 28.4 s., G. Goulding, Canada, '12.

JUMPING.

[Event, height or distance, holder, nation, date.]

Standing high, 5 ft. 5 3-4 in., L. Goehring, U. S. A., June 14, '13.

Running high—6 ft. 7 5-16 in., E. Beeson, U. S. A., May 2, '14.

Standing broad—11 ft. 4 7-8 in., R. C. Ewry, U. S. A., Aug. 29, '04.

Running broad—24 ft. 11 3-4 in., P. O'Connor, England, Aug. 5, '01.

Hop, step and jump—50 ft. 11 in., D. F. Ahearne, U. S. A., July 31, '09.

Pole Vault—13 ft. 2 1-4 in., M. S. Wright, U. S. A., June 8, '12.

WEIGHT EVENTS.

[Event, distance, holder, nation, date.]

Putting 16-lb. wght.—51 ft., R. Rose, U. S. A., Aug. 21, '09.

Throwing 16-lb. hammer—189 ft. 6 1-2 in., P. Ryan, U. S. A., Aug. 17, '13.

Throwing 56-lb. wght.—43 ft. 1½ in. (with unlimited run and follow), M. J. McGrath, U. S. A., Oct. 2, '17.

Throwing javelin (held in middle)—204 ft. 5 5-8 in., E. V. Lemming, Sweden, Sept. 29, '12.

HURDLES (10 HURDLES).

[Event, time, holder, nation, date.]

120 yds. (hurdles 3 ft. 6 in. high)— 14 3-5 s., R. Simpson, U. S. A., June 3, '16.

220 yds. (hurdles 2 ft. 6 in. high)—23 3-5 s., A. Kraenzlein, U. S. A., May 28, 1898; J. I. Wendell, U. S. A., May 31, '13; Robt. Simpson, U. S. A., May 27, '16.

440 yds. (hurdles 3 ft. high)—54 3-5 s., W. H. Meanix, U. S. A., July 16, '15.

10 hurdles, metric distances—110 meters—15 s., F. Smithson, U. S. A., 1908.

200 meters—24.6 s., H. Hillman, U. S. A., '04.

400 meters—55 s., C. Bacon, U. S. A., '08.

RELAY RACES.

[Event, time, country, holder, date.]

4 men to run equal distances—1 mile, 3 m. 18 s., Univ. of Penn., Kaufmann, Lockwood, Lippincott and Meredith, U. S. A., April 24, '15.

2 miles—7 m. 53 s., Riley, Bromilow, Sheppard, Kiviat, U. S. A., Sept. 5, '10.

4 miles—17 m. 51 1-5 s., Mahoney, Marceau, Powers, Hedlund, U. S. A., June 17, '13.

Metric distances—400 meters—42.3 s., team of Germany (Rohr, Kern, Hermann, Rau), '12.

800 meters—1 m. 36 s., A. F. K., Stockholm (Ljung, Petterson, Almqist, Hakansson), '08.

1,600 meters—3 m. 16.6 s., team of U. S. A. (Sheppard, Reidpath, Meredith, Lindberg), '12.

Note.—For Olympic and World's Records made by Amer. athletes, see page 563, 1916 Eagle Almanac, and pages 521-522, 1914 Eagle Almanac.

**World's Best Records—Amateur and Prof'l.**

[Event, record, amateur, record, professional.]

Running 100 yds.—9 3-5 s., D. J. Kelly, Spokane, Wash., June 23, '06; H. P. Drew, Berkeley, Cal., Mar. 28, '14. 9 1-2 s., A. B. Postle (downhill), Kalgoorlie, Aus., Dec. 28, '06. 9 3-5 s., E. Donovan, Boston, Mass., Sept. 2, 1895; R. Walker, Johannesburg, So. Africa, Dec. 17, '13. 9 3-5 s., A. F. Duffey, N. Y., May 31, '02.

130 yds.—12 4-5 s., Robt. Cloughen, Bkln., N. Y., Feb. 11, '09; H. P. Drew, Bkln., N. Y., Nov. 22, '13. 12 s., J. Donaldson, Sydney, N. S. W., Sept. 23, '11.

220-yds.—21 1-5 s., B. J. Wefers (straightaway), N. Y., May 30, 1896; R. C. Craig, Phila., Pa., May 28, '10; R. C. Craig, Cambridge, Mass., May 27, '11; D. J. Kelly (slight curve), Spokane, Wash., June 23, '06; D. F. Lippincott, Cambridge, Mass., May 31, '13; H. P. Drew, Claremont, Cal., Feb. 28, '14; G. Parker, Fresno, Cal., Oct. 2, '14; 21 1-4 s., J. Donaldson, Shawfield Park, Scotland, July 26, '13.

*100 yds.—30 3-5 s.*, B. J. Wefers, N. Y., Sept. 26, 1896. 30 s., H. Hutchins, Scotland, Jan. 2, 1884.

440 yds.—47 s., M. W. Long, Guttenberg, N. J. (straight), Oct. 4, 1900; 47 2-5 s., J. E. Meredith, Cambridge, Mass., May 27, '16. 47 4-5 s., B. R. Day, Perth, W. Australia, April 1, '07.

600 yds.—1 m. 10 4-5 s., M. W. Sheppard, Celtic Park, N. Y., Aug. 14, '10. 1 m. 13 s., E. C. Bredin, England, July 31, 1897; J. Nuttall, Eng., Feb. 20, 1864.

880 yds.—1 m. 52 2-5 s., J. E. Meredith, Phila., Pa., May 13, '16. 1 m. 53½ s., F. S. Hewitt, Lyttleton, N. Z., Sept. 21, '71.

¾-mile—3 m. 2 4-5 s., T. P. Conneff, Travers Isl., N. Y., Aug. 21, 1895. 3 m. 7 s., W. Richards, Eng., June 30, 1866.

1 mile—4 m. 12 3-5 s., N. S. Taber, Cambridge, Mass., July 16, '15. 4 m. 12¾ s., W. G. George, Lillieebridge, Eng., Aug. 23, '83.

2 miles—9 m. 9 3-5 s., A. Shrubb, Glasgow, Scotland, June 11, '04. 9 m. 11 1-2 s., W. Lang, Manchester, Eng., Aug. 1, 1863.

3 miles—14 m. 17 3-5 s., A. Shrubb, Stamford Bridge, England, May 21, '03. 14 m. 19 1-2 s., P. Cannon, Govan, Scotland, May 14, 1888.

4 miles—19 m. 23 2-5 s., A. Shrubb, Glasgow, Scotland, June 13, '04. 19 m. 25 3-5 s., P. Cannon, Glasgow, Scotland, Nov. 8, 1888.

5 miles—24 m. 33 2-5 s., A. Shrubb, Stamford Bridge, England, May 12, '04. 24 m. 40 s., J. White, Hackney, Wicks, May 11, 1863.

10 miles—50 m. 40 3-5 s., A. Shrubb, Glasgow, Scotland, Nov. 5, '04. 51 m. 5 1-2 s., H. Watkins, Rochdale, Sept. 16, 1899.

120 yds., high hurdles—14 3-5 s., R. Simpson, Evanston, Ill., June 3, '16.

220 yds., low hurdles—23 3-5 s., A. C. Kraenzlein, N. Y., May 28, 1898; J. I. Wendell, Cambridge, Mass., May 31, '13; R. Simpson, Columbia, Mo., May 27, '16.

Running high jump—6 ft. 7 5-16 in., E. Beeson, Berkeley, Cal., May 2, '14. 6 ft. 1-2 in., H. W. Johnston, Boston, Mass., Oct. 1, 1881.

Running broad jump—24 ft. 11 3-4 in., P. O'Connor, Dublin, Ireland, Aug. 5, '01. 23 ft. 1 in., L. A. Carpenter, Boston, Oct. 16, '96.

Run, hop, step and jump—50 ft. 11 in., D. F. Ahearne, Celtic Park, N. Y., May 30, '11. 48 ft. 8 in., T. Burrows, Worcester, Mass., Oct. 18, 1884.

Putting 16-lb. shot—51 ft., Ralph Rose, San Francisco, Cal., Aug. 21, '09.

Throwing 16-lb. hammer—189 ft. 6 1-2 in., P. Ryan, Celtic Park, N. Y., Aug. 17, '13.

Pole vault—13 ft. 2 1-4 in., M. S. Wright, Cambridge, Mass., June 8, '12. 11 ft. 9 in., R. B. Dickerson, Ireland, July 11, 1892.

Standing broad jump—11 ft. 4 7-8 in., R. C. Ewry, St. Louis, Mo., Aug. 24, '04. 12 ft. 1 1-2 in., J. Darby, England, May 28, 1890.

Standing high jump—5 ft. 5 3-4 in., L. Goehring, Travers Isl., N. Y., June 14, '13. 4 ft. 11 in., H. Andrews, Scotland, 1875.

3 standing jumps—35 ft. 8 3-4 in., R. C. Ewry, Celtic Park, N. Y., Sept. 7, '03. 36 ft 3 in., T. Colquitt, England, May, '07.

**American Amateur Records.**

RUNNING.

60-Yd.—6⅗s., L. E. Myers, N. Y. C., Dec. 12, 1882; J. W. Tewksbury, N. Y. C., Jan. 13, 1899; W. D. Eaton, Buffalo, N. Y., Sept. 6, '01; Washington Delgado, N. Y. C., Feb. 4, '01; R. Cloughen, Irish-Amer. A. C., and R. Reed, Gordon A. A., Madison Sq. Garden, N. Y. C., Dec. 1, '08; W. J. Keating, Albany, N. Y., Feb. 5, '10; R. Cloughen, N. Y. C., Jan. 28, '10; J. Wasson, Notre Dame, Chicago, Ill., Mar. 11, '11; A. T. Meyer, Irish-Amer. A. C., Paterson, N. J., Jan. 21, '14; S. Butler, Hutchinson, Kansas, H. S. Evanston, Ill., Mar. 28, '14; R. A. Carroll, Indiana Normal Schl., at Pittsburgh, Pa., July 13, '15; Jo. Loomis, N. Y., Mar. 18, '16; N. Y., Mar. 17, '17.

70-Yd. (indoor)—7 1-5 s., J. G. Loomis, Chic. A. C., at N. Y. C., Feb. 13, '17.

75-Yd.—7⅗s., L. H. Cary, Princeton, N. J., May 9, 1891; B. J. Wefers, Boston, Mass., Jan. 25, 1896; Archie Hahn, Milwaukee, Wis., Mar. 11, '05; H. P. Drew, N. Y. C., Mar. 6, '13; A. T. Meyer, Irish-Amer. A. C., at N. Y., Mar. 2, '14.

100-Yd.—9⅗s., D. J. Kelly, Spokane, Wash., June 23, '06; H. P. Drew, Univ. of So. Cal., Berkeley, Cal., Mar. 28, '14.

100 Meters—10⅘s., R. C. Craig, Detroit Y. M. C. A.; H. P. Drew, Springfield H. S., at Eastern Tryouts, held at Cambridge, Mass., June 8, '12.

220-Yd.—21 95-100s. (electrical timing), H. Jewett, Montreal, Can., Sept. 24, 1892 (slight curve). Straightaway, 21⅘s., B. J. Wefers, N. Y. C., May 30, 1896; R. C. Cra. 2, Phila., Pa., May 28, '10; R. C. Craig, Cambridge, Mass., May

SPORTING RECORDS—ATHLETICS—A. A. U. RECORDS—RUNNING—*Continued.*

F. Lippincott, Cambridge, Mass., May
round half of ¼-mile path, 21⅘s., J.
y, Madison, Wis., May 9, 1896. Around
-mile path, 21⅘s., B. J. Wefers, Trav-
N. Y., June 13, 1896. Around a turn
rack, 21⅗s., P. J. Walsh, Montreal,
21, '02. Slight curve, 21⅕s., Dan J.
okane, Wash., June 23, '06; H. P.
iv. So. Cal., Claremont, Cal., Feb. 28,
Parker, Fresno, Cal., Oct. 2, '14.
—30⅘s., B. J. Wefers, Travers Isl.,
t. 26, 1896.
(indoor)—31 2-5 s., A. B. Kelly, Holy
., 22d Regt. Armory, N. Y., Mar. 17,

straightaway—47s., M. W. Long, Gut-
ace Track, Oct. 4, 1900. Round path,
J. E. Meredith, Cambridge, Mass.,
16.
(indoor)—49⅘s., T. J. Halpin, Buf-
., Mar. 15, '13.
—1m. 10⅘s., M. W. Sheppard, Celtic
Y., Aug. 14, '10.
(indoor)—1m. 13⅗s., T. J. Halpin,
A., N. Y., Mar. 2, '14.
(indoor, board)—1m. 54⅘s., E. B.
uffalo, N. Y., Mar. 19, '04.
—1 m. 52 2-5 s., J. E. Meredith, Phila.,
13, '16. (World's record.)
.—2m. 12⅗s., M. W. Sheppard, Celtic
Y., July 17, '10.
(indoor)—2 m. 14 s., J. W. Overton,
., 22d Regt. Armory, N. Y., Mar. 17,

.—3m. 2⅘s., T. P. Conneff, Travers
Aug. 21, 1895.
(indoor)—3m. 7s., J. P. Driscoll,
Y., Mar. 15, '13.
ters—3m. 55⅘s., A. R. Kiviat, Cam-
ass., June 8, '12.
outdoor)—4 m. 16 s., J. W. Overton,
., Mar. 10, '17.
(outdoor)—4m. 12⅗s., N. S. Taber,
A., Cambridge, Mass., July 16, '15.
ters (indoor)—8m. 35s., G. V. Bonhag,
Y., Dec. 16, '11.
(outdoor)—9m. 17⅘s., T. S. Berna,
Y., May 4, '12.
(indoor)—9m. 11 2-5s., J. W. Ray,
Phila., Pa., Mar. 10, '17.
ndoor)—14m. 18⅕s., H. Kolehmainen,
Y., Feb. 12, '13.
(outdoor)—14m. 22⅗s., H. Koleh-
eltic Park, N. Y., Aug. 17, '13.
(indoor, board)—19m. 39⅘s., G. V.
Y. C., Feb. 5, '10.
outdoor)—20m. 2s., H. Kolehmainen,
Nov. 1, '13.
ters (indoor)—15m. 5⅕s., G. V. Bon-
son Sq. Garden, Jan 25, '12.
ters (outdoor)—15m. 6⅗s., L. Scott,
k, N. Y., May 26, '12.
indoor)—24m. 29⅕s., H. Kolehmainen,
Feb. 12, '13.
outdoor)—25m. 8s., H. Kolehmainen,
Nov. 1, '13.
(outdoor)—30m. 20⅗s., H. Koleh-
Y. C., Nov. 1, '13.
indoor)—30m. 24s., H. Kolehmainen,
Y., Feb. 1, '13.
(outdoor)—35m. 35⅘s., H. Koleh-
uffalo, N. Y. C., Nov. 1, '13.
ndoor)—35m. 36⅗s., H. Kolehmainen,
Y., Feb. 1, '13.
ndoor)—40m. 47⅘s., H. Kolehmainen,
1, '13.
ter (outdoor)—25m. 44s., W. J.
eltic Park, L. I., June 2, '12.
indoor)—46m. ⅗s., H. Kolehmainen,
Y., Feb. 1, '13.
indoor)—46m. ⅗s., H. Kolehmainen,
Nov. 1, '13.
eter (outdoor)—31m. 43⅘s., W. J.
ambridge, Mass., June 8, '12.
outdoor)—46m., H. Kolehmainen, N.
1, '13.
(outdoor)—51m. 3⅗s., H. Koleh-
Y. C., Nov. 1, '13.
indoor)—51m. 6⅗s., H. Kolehmainen,
Y., Feb. 1, '13.
miles, 1,182½ yds., S. Thomas, N. Y.
, 1889.
-1h. 25m. 15s., J. F. Crowley, Celtic
, Nov. 14, '09.
-1h. 58m. 27⅘s., James Clark, Celtic
, Nov. 14, '09.
-2h. 44m. 50s., M. Maloney, N. Y. C.,

WALKING.

1-Mile (outdoor)—6m. 29⅗s., F. P. Murray, N. Y. C., Oct. 27, 1883.

1-Mile (indoor)—6m. 28s., G. H. Goulding, Buffalo, N. Y., Dec. 16, '11.

2-Mile (indoor)—13 m. 37 s., G. H. Goulding, N. Y., Mar. 18, '16.

2-Mile (outdoor)—13m. 48⅗s., F. P. Murray, Wmsbg., N. Y. C., May 30, 1884.

3-Mile (indoor)—20m. 49⅘s., G. H. Goulding, Bkln., N. Y., Mar. 30, '12.

3-Mile (outdoor)—21m. 9⅕s., F. P. Murray, N. Y. C., Nov. 6, 1883.

4-Mile (indoor)—28m. 6⅕s., G. H. Goulding, Bkln., N. Y., Mar. 30, '12.

5-Mile (outdoor)—36m. 10s., G. H. Goulding, Toronto, Central Walkers' Club, New Brunswick, N. J., Oct. 23, '15.

6-Mile (outdoor)—43m. 28⅗s., G. H. Goulding, New Brunswick, N. J., Oct. 23, '15.

7-Mile (outdoor)—50m. 40⅘s., G. H. Goulding, New Brunswick, N. J., Oct. 23, '15.

8-Mile—1h. 2m. 8½s., J. B. Clark, N. Y. C., Sept. 8, 1880.

9-Mile—1 h. 10 m. 8 s. 10-Mile—1 h. 17 m. 40¾ s., E. E. Merrill, Boston, Mass., Oct. 5, '80.

2 hrs. (outdoor)—14 miles, 420 yds., W. Plant, N. Y., June 17, '17.

15-Mile—2 h. 7 m. 17 3-5 s., Ed Renz, N. Y. A. C., N. Y., June 17, '17.

20-Mile—3 h. 8 m. 10 s. 25-Mile—4 h. 3 m. 35 s., J. B. Clark, N. Y. C., Dec. 5, '79.

RELAY RACING.

880-Yd. Relay (indoor, Olympic style, with baton, 4 men)—1m. 35⅗s., Xavier A. A. team (C. B. Clark, H. Heiland, E. Lohse, W. J. Keating), N. Y. C., Feb. 21, '12.

880-Yd. Relay (outdoor, 4 men each to run 220 yds.)—1m. 29⅘s., Univ. of Chicago team (F. T. Ward, B. Desmond, M. Baranak, D. Knight), Chicago, Ill., June 12, '15.

1,760-Yd. (outdoor, 4 men, each man to run 440 yds.)—3m. 18s., Univ. of Penn. team (F. Kaufmann, J. Lockwood, D. Lippincott, J. E. Meredith), Phila. Pa., Apr. 24, '15.

1,760-Yd. (indoor)—3m. 25⅕s., N. Y. A. C. team (O. W. DeGruchy, J. W. Richmond, E. Frick, LeRoy Wood), N. Y. C., Feb. 17, '12.

1,760-Yd. (outdoor, teams of 5 men, each man to run ⅕ of distance)—3m. 11⅘s., N. Y. A. C. team (W. G. Packard, E. Frick, L. C. Carey, R. T. Edwards, LeRoy Wood), Travers Isl., N. Y., June 1, '12.

2-Mile—7m. 53s., Irish-Amer. A. C. team (F. Riley, J. Bromilow, M. W. Sheppard, A. R. Kiviat), Celtic Park, N. Y., Sept. 5, '10; Ya'e Univ. (H. Rolfe, A. Barker, H. Cooper, J. W. Overton), Phila., Pa., April 29, '16.

4-Mile (outdoor, teams of 4 men, each man to run 1 mile)—17m. 51⅕s., Boston A. A. team (Mahoney, Marceau, Powers, Hedlund), Easton, Pa., June 17, '13; Cornell Univ. (G. Taylor, J. Hoffmire, L. Windnagle, D. Potter), Phila., Pa., April 29, '16.

4-Mile (indoor)—17m. 43⅗s., Cornell Univ. team (H. N. Putnam, L. Finch, T. S. Berna, J. P. Jones), Buffalo, N. Y., Mar. 1, '12.

HURDLE RACING.

50-Yds.—4 hurdles, low (indoor), 15 yds. to 1st hurdle, hurdles 10 yds. apart, 5 yds. to finish, 6 1-5 s., J. G. Loomis, Phila., Pa., Mar. 19, '17.

60-Yds.—5 hurdles, 2 ft. 6 in. high, 7 2-5 s. (indoor); J. J. Eller, N. Y. C., Jan. 25, '13. 5 hurdles, 3 ft. 6 in. high, 8 s., F. Smithson, San Francisco, Cal., Feb. 19, '09 (indoor); F. W. Kelly, Univ. Sou. Cal., Bkln., April 27, '14, 15 yds. to 1st hurdle, 10 yds. apart, 5 yds. to finish, 8 s., J. R. Case, Olympic Club, San Francisco, Cal., Feb. 20, '14, 15 yds. to 1st hurdle, hurdles 10 yds. apart and 5 yds. to finish; 3 hurdles, 3 ft. 6 in. high, 15 yds. apart, 15 yds. start and finish, 7 2-5 s., R. G. Haskins, C. A. A., Chicago, Ill., Mar. 11, '11; 3 hurdles, 2 ft. 6 in. high, 15 yds. apart, 15 yards to finish, 6 4-5s., F. Fletcher, Notre Dame, Chicago, Ill., Mar. 11, '11.

70-Yds.—5 hurdles, 3 ft. 6 in. high, 8 4-5 s., Forrest Smithson, Madison Sq. Garden, N. Y., Mar. 10, '08.

70-Yds. (indoor)—6 hurdles, 3 ft. 6 in. high, 10 yds. apart, 10 yds. to 1st hurdle, 10 yds. to finish, 9 2-5 s., J. L. Hartranft, N. Y. C., Oct. 31, '10; J. I. Wendell, N. Y. C., Mar. 6, '13.

70-Yds. (outdoor)—5 hurdles, 2 ft. 6 in. high, 8 2-5 s., J. J. Eller, N. Y. C., Feb. 5, '10. (Indoor) 8 2-5 s., R. Eller and J. J. Eller, Madison Sq. Garden, N. Y. C., Feb. 4, '11.

SPORTING RECORDS—ATHLETICS—A. A. U. RECORDS—HURDLE RACING—*Continued.*

75-Yds. High (indoor)—9 3-5 s., Waldo Ames, Champaign, Ill., Mar. 3, '17.

75-Yds. Low (indoors)—3 hurdles, 2 ft. 6 in., 8 2-5 s., Waldo Ames, Champaign, Ill., Mar. 3, '17.

120-Yds.—5 hurdles, 3 ft. high, 17 s., W. M. Townsend, Gambier, O., May 24, '82; 6 hurdles, 3 ft. high, 17s., H. G. Otis, Nahant Beach, Mass., Sept. 28, '78; 6 hurdles, 3 ft. 6 in. high, 17¾s., W. H. Young, Toronto, Ont., June 10, '76; 8 hurdles, 3 ft. 6 in. high, 17¼s., R. B. Jones, San Francisco, Cal., Sept. 9, '84; 10 hurdles, 2 ft. 6 in. high, 14 2-5 s., J. J. Eller, Celtic Park, Sept. 6, 1909; (indoor) 2 ft. 6 in. high, 14 2-5 s., J. J. Eller, Irish-Amer. A. C., Bkln., Feb. 23, '14; 10 hurdles, 3 ft. high, 18 1-5 s., G. H. Taylor, Rutland, Vt., Aug. 24, '83; 10 hurdles, 3 ft. 6 in. high, 14 3-5 s., Robt. Simpson, Evanston, Ill., June 3, '16.

220-Yds.—5 hurdles, 3 ft. high, 29¾ s., F. W. Janssen, N. Y. C., July 26, '80; 6 hurdles, 2 ft. 6 in. high, 26 2-5 s., C. T. Wiegand, N. Y. C., May 4, '89; 7 hurdles, 2 ft. 6 in. high, 29 s., J. McClelland, N. Y. C., Oct. 4, '79; 8 hurdles, 2 ft. 6 in. high, 28¾s., J. E. Haigh, N. Y. C., Sept. 6, '79; 9 hurdles, 2 ft. 3 in. high, 28⅞ s., J. S. Voorhees, Jersey City, N. J., Oct. 26, '80; 9 hurdles, 3 ft. 6 in. high, 29 3-5 s., J. B. Hanna, N. Y. C., Mar. 14, '80; 10 hurdles, 2 ft. 6 in. high, 23 3-5 s., A. C. Kraenzlein, N. Y. C., May 28, '98; 10 hurdles, 2 ft. 6 in high, 23 3-5s., J. I. Wendell, Cambridge, Mass., May 31, '13; 10 hurdles, 3 ft. high, 28 4-5 s., C. T. Wiegand, Bkln., July 10, '86; 10 hurdles, 3 ft. 6 in. high, 27 3-5 s., J. J. Eller, Celtic Park, L. I., Oct. 11, '08; 10 hurdles, 2 ft. 6 in. high, 24 4-5s. (⅛ mile track, around turn), J. J. Eller, I.-A. A. C., Travers Isl., Sept. 19, '08; J. J. Eller, Pittsburg, Pa., July 1, '11; J. J. Eller, Celtic Park, L. I., Sept. 16, '11; Robt. Simpson, Columbia, Mo. May 27, '16; 2 ft. 6 in. hurdles (outdoor, around turn), 24 4-5 s., F. W. Kelly, Univ. Sou. Cal., Los Angeles, Cal., May 21, '15.

¼-Mile—8 hurdles, 3 ft. 6 in. high, 1 m. 4 s., W. L. Allen, St. Hyacinthe, P. Q., Oct. 10, '78; 10 hurdles, 2 ft. 6 in. high, 56 2-5 s., J. Buck, Williamsbridge, N. Y., Sept. 19, '96; 10 hurdles, 3 ft. 6 in. high, 1 m. 8¼ s., R. S. Summerhaves, Montreal, P. Q., Oct. 7, '77; 15 hurdles, 2 ft. 6 in. high., 1 m. 9¾ s., G. G. Neidlinger, Bkln., N. Y., Dec. 31, '79. 16 hurdles, 2 ft. 6 in. high, 1 m. 4 s., H. H. Moritz, N. Y. C., July 4, '79; 18 hurdles, 2 ft. 6 in. high, 1 m. 12¼ s., H. H. Moritz, N. Y. C., May 17, '79; 20 hurdles, 2 ft. 6 in. high, 1 m. 9 4-5 s., A. F. Coplan, N. Y. C., Jan. 28, '88; 10 hurdles, 2 ft. 6 in. high, 54 3-5 s., H. L. Hillman, Travers Isl., N. Y., Oct. 1, '04.

440-Yds—10 hurdles, 3 ft. 6 in. high, 1 m. 3-5 s., Charles Bacon, Celtic Park, L. I., Oct. 11, '08; 10 hurdles (outdoor), 3 ft. high, 1st hurdle 40 yds. from start, 40 yds. bet. each hurdle and 40 yds. to finish, 54 3-5 s., W. H. Meanix, Boston A. A., Cambridge, Mass., July 16, '15.

JUMPING.

Standing high, without weights (outdoor)—5 ft. 5¾ in., Leo Goehring, Travers Isl., N. Y., June 14, '13; (indoor), 5 ft. 4⅛ in., Platt Adams, N. Y. C., Jan. 25, '13.

Running high, without weights—6 ft. 7 5-16 in. (outdoor), E. Beeson, Olympic Club, Berkeley, Cal., May 2, '14.

Running high (indoor), without weights—6 ft. 4½ in., S. C. Lawrence, Boston, Feb. 9, '12.

Standing broad jump, without weights—11 ft. 4⅞ in., Ray C. Ewry, St. Louis, Aug. 29, '04.

2 standing—35 ft. 8¾ in., Ray C. Ewry, Celtic Park, N. Y., Sept. 7, '03.

Running broad jump, without weights—24 ft. 7¼ in., M. Prinstein, Phila., Pa., April 28, '00.

Running hop, step and jump, without weights—50 ft. 11 in., D. F. Ahearne, Celtic Park, L. I., May 30, '11.

VAULTING.

Pole vault for height—13 ft. 2¼ in., M. S. Wright, Cambridge, Mass., June 8, '12.

Pole vault for distance (indoor)—28 ft. 2 in., Platt Adams, N. Y. C., Oct. 31, '10.

THROWING HAMMER.

Regulation hammer, A. A. U. rules, weight (including handle) 16 lbs., entire lgth. 4 ft., thrown from 7-ft. circle.

16-Lb. hammer—189 ft. 6½ in., P. Ryan, Celtic Park, L. I., Aug. 17, '13.

SHOT PUTTING.

*8-Lb. shot—57 ft. 7 in., Ralph Rose, Travers Isl., N. Y., Sept. 14, '07.*

12-Lb. shot—57 ft. 3 in., Ralph Rose, Celtic Park, L. I., Aug. 29, '08.

16-Lb. shot—51 ft., Ralph Rose, San Francisco, Aug. 21, '09.

24-Lb. shot (outdoor)—38 ft. 10 11-16 in., P. J. McDonald, Celtic Park, L. I., Oct. 22, '11.

24-Lb. shot (indoor, from board to dirt pit)—39 ft. 3¼ in., P. J. McDonald, N. Y. C., Mar. 6, '13.

16-Lb. shot, r. and l. hand, with toe board—91 ft. 10½ in. (r. h., 50 ft. 6 in.; l. h., 41 ft. 4½ in.), Ralph Rose, Oakland, Cal., June 2, '12; r. and l. h. without toe board—91 ft. 10 in. (r. h. 49 ft. 10 in.; l. h., 42 ft.), Ralph Rose, Amer. League Park, N. Y. C., June 12, '12.

THROWING WEIGHTS.

56-Lb. weight, thrown with both hands from 7-ft. circle, without follow—40 ft. 6⅝ in., M. J. McGrath, Montreal, Can., Sept. 23, '11. With unlimited run and follow, 43 ft. 1½ in., M. J. McGrath, N. Y. A. A., Travers Isl., Oct. 2, '17.

56-Lb. weight for height—16 ft. 11¾ in., P. Donovan, Pastime A. C., San Francisco, Cal., Feb. 20, '14.

JAVELIN RECORD.

Throwing javelin—190 ft. 6 in., G. A. Bronder, Jr., N. J., Sept. 9, '16.

THROWING DISCUS.

Throwing discus, Olympic style, weight 4 lbs. 6½ oz. (8 ft., 2½ in. circle)—156 ft. 1⅝ in., J. Duncan, Celtic Park, L. I., May 27, '12.

Throwing discus from 7 ft. circle—145 ft. 9½ in., J. Duncan, Celtic Park, L. I., June 2, '12.

Throwing discus (8 ft. 2½ in. circle, r. and l. hand)—252 ft. 8⅞ in., J. Duncan, Celtic Park, L. I., May 27, '12. R. h., 156 ft. 1⅝ in.; l. h., 96 ft. 7½ in.

ALL-AROUND TRACK AND FIELD RECORD.

All-around record—7,499 points, F. C. Thomson, Princeton U., Princeton, N. J., June 5, '13.

ROPE CLIMBING.

Using hands alone—18 ft. up, 3 3-5 s., Edw. Kunath, Anchor A. C., J. C., Mar. 25, '02; bell 22 ft. from floor. 21 ft. up 5 3-5 s., E. Lindenbaum, 92d, St. Y. M. H. A., N. Y. C., Feb. 12, '14. 38 ft. up, 20 7-8 s., E. E. Allen, Cambridge, Mass., Mar. 31, 1884. 25 ft. up, 6 2-5 s., E. Kunath, N. Y. C., Sept. 1, 1901. 35 ft. up, 11 4-5 s., E. Lindenbaum, 92d St. Y. M. H. A., May 2, '14.

SWIMMING.

Figures in parentheses indicate length of course in yards, unless stated otherwise. t—turns. (See page 563, 1916 Eagle Almanac, for Amer. records rules of recognition.)

50 yds., bath (100 ft.) 1 turn—23⅗s., D. P. Kahanamoku, San Francisco, Cal., Aug. 6, '12; 50 yds. open tidal salt water, straightaway—23⅗s., B. R. Small, San Francisco, Honolulu, H. T., Feb. 21, '14 (swimmer not aided by tide).

100 yds., bath (75 yds., salt water), 1 turn—54⅘s., D. P. Kahanamoku, San Francisco, Cal., July 5, '13; open tidal salt water, straightaway—53s., D. P. Kahanamoku, Honolulu Bay, H. T., Sept. 5, '17; bath (20), 4 t.—54 s., Perry McGillivray, Ill. A. C., Chicago, Ill., Feb. 3, '16.

120 yds., bath (25), 4 turns—1m. 10s., C. M. Daniels, N. Y. C., Dec. 9, '08; bath (20), 5 turns—1m. 8⅘s., Perry McGillivray, Illinois A. C., bath, Chicago, Ill., Jan. 8, '14.

150 yds., bath (25), 5 turns—1m. 32⅘s., C. M. Daniels, New Haven, Conn., Feb. 17, '11; bath (20), 7 turns—1m. 31⅛s., H. J. Hebner, Illinois A. C., bath, Chicago, Ill., Feb. 5, '14; bath (25), 5 t.—1 m. 29 4-5 s., H. E. Vollmer, N. Y. A. C., N. Y. C., Jan. 10, '16.

150 yds., backstroke, bath (25), 5 turns—1m. 53 1-5s, S. C. B. Pavlicek, Ill. A. C., Detroit, Mich., Feb. 24, '17.

200 yds., bath (20), 9 turns—2m. 7⅘s., H. J. Hebner, Illinois A. C., bath, Chicago, Ill., Jan. 8, '14; bath (75), 2 turns (salt water)—2m. 13⅛s., D. P. Kahanamoku, Honolulu, H. T., Sutro bath, San Francisco, Cal., July 4, '14; bath (25), 7 t.—2 m. 8 4-5 s., H. E. Vollmer, N. Y. A. C., N. Y. C., April 10, '16.

220 yds., bath (25), 7 turns—2m. 8s., Norman Ross, San Francisco, Cal., Nov. 24, '16; bath (30), 8 turns—2m. 25 2-5s., C. M. Daniels, Pittsburgh, Pa., Mar. 24, '09; bath (20), 19 turns—2m. 21s., H. J. Hebner, Illinois A. C., bath, Chicago, Ill., Jan. 8, '14; bath (75, salt water), 2 turns—2m. 28⅘s., D. P. Kahanamoku, Honolulu, H. T., Sutro bath, San Francisco, Cal., July 4, '14; open, still water (110), 1 turn—2m.

SPORTING RECORDS—ATHLETICS—A. A. U. RECORDS—SWIMMING—*Continued.*

Perry McGillivray, Illinois A. C., Broad Pool, Indianapolis, Ind., July 31, '14; 5), 8 t.—2 m. 23 2-5 s., H. E. Vollmer, N. ., N. Y. C., April 10, '16.

ds., bath (25), 9 turns—2m. 48 4-5s., T. n, N. Y., Mar. 14, '17.

ds., bath (25), 11 turns—3m. 35⅘s., C. M. , N. Y., Mar. 4, '10; bath (20), 14 turns— s., Perry McGillivray, Illinois A. C., bath, , Ill., Feb. 5, '14; bath (25), 11 t.—3 m. s., H. E. Vollmer, N. Y. A. C., N. Y. C., , '16.

meters, bath (25), 13 t.—3 m. 55⅘ s., H. mer, N. Y. A. C., N. Y. C., July 18, '16.

ds., bath (75, salt water), 5 turns—5m. Ludy Langer, Los Angeles A. C., Sutro an Francisco, Cal., July 5, '14; open tidal ater (110), 3 turns—5m. 37⅘s., D. P. amoku, Honolulu, H. T., June 11, '13 ner not aided by tide); bath (25), 17 5m. 16 2-5s., Norman Ross, Olympic Detroit, Mich., Mar. 31, '17.

ds., bath (20), 24 turns—6m. 15⅘s., Perry vray, Chicago, Ill., Feb. 6, '13; bath (25), s—6m. 20⅘s., Perry McGillivray, N. Y. C., 2, '13; open salt water (100), 4 t.—6 m. , Ludy Langer, Los Angeles A. C., lu, H. T., Sept. 2, '16; bath (25), 21 t.— 1⅘ s., H. E. Vollmer, N. Y. A. C., N. July 18, '16.

ds., bath (75, salt water), 11 turns—11m. Ludy Langer, Los Angeles A. C., Sutro an Francisco, Cal., July 3, '14; still open (110), 7 turns—12m. 18⅘s., C. M. Daniels, Park Lake, Rochester, N. Y., Aug. 28, en salt water (100), 8 t.—11 m. 29⅘ s., Langer, Los Angeles A. C., Honolulu, H. t. 4, '16.

yds. open, still salt water (80), 12 turns— 9⅘s., H. E. Vollmer, N. Y. A. C. bath, Isl., N. Y., Sept. 1, '14; open salt water 9t.—13 m. 7⅘ s., Ludy Langer, Los s A. C., Honolulu, H. T., Sept. 4, '16.

le, bath open tidal salt water, 15 turns— ⅘s., J. H. Reilly, Rye, N. Y., Sept. 16. en still salt water (80), 21 turns—25m. L. J. Goodwin, Coney Isl., Sept. 4, '13.

meters, bath (25), 4 turns—1m. 2⅘s., Daniels, N. Y., Apr. 15, '10.

meters, bath (30), 7 turns—2m. 26s., C. M. , Pittsburgh, Pa., Mar. 28, '11; bath (25), m. 23⅘ s., H. E. Vollmer, N. Y. A. C., C., April 10, '16; (100) 6 turns—2m. , Norman Ross, San Francisco, Cal., Nov.

meters, bath (25), 13 turns—3m. 57⅘s., Daniels, N. Y., Mar. 4, '10.

meters, bath (25), 21 turns—7m. ⅘s., J. C. ey, N. Y. A. C., N. Y. A. C. bath, New City, Apr. 25, '14.

ds. open tidal salt water, straightaway— , D. P. Kahanamoku, Hui Nalu, Honolulu, lu Harbor, H. T., June 11, '15.*

ds. open tidal salt water, straightaway— , D. P. Kahanamoku, Hui Nalu, Hono- onolulu Harbor, H. T., Sept. 5, '17.*

yds., bath (75), 1 turn—54⅘s., D. P. amoku, Hui Nalu, Honolulu, Sutro baths, ancisco, Cal., July 17, '15.

ds., open tidal salt water (100), 2 turns— s., D. P. Kahanamoku, Hui Nalu, Hono- and George Cunha, Hui Nalu (swimming heat), Honolulu Harbor, H. T., June *

ds., bath (75), 2 turns—2m. 26⅘s., D. P. amoku, Hui Nalu, Honolulu, Sutro baths, ancisco, July 16, '15.

yds., bath (100), 6 turns—2m. 21 3-5s., n Ross, Stanford, Univ., San Francisco, ov. 24, '16.

ds., bath (30), 14 turns—3m. 26⅘s., Perry vray, Ill. A. C., Ill. A. C. bath, Chicago, b. 4, '15.

yds., open salt water (110), 3 turns—5m. Ludy Langer, Los Angeles A. C., San sco, Cal., July 19, '15.

ds., bath (75), 6 turns—6m. 12⅘s., Ludy , Los Angeles A. C., Sutro baths, San co, Cal., July 17, '15.

yds., open, still, salt water (84), 11 12m. 59⅘s., H. E. Vollmer, N. Y. A. C., chase Park baths, N. Y., Aug. 18, '15.

le, open salt water (110), 15 turns—24m. Ludy Langer, Los Angeles A. C., San sco, Cal., July 23, '15.

yds, backstroke, open salt water (100)— 4⅘ s., Harold Kruger, Honolulu, H. T., , '16.

150 yds., backstroke, bath (75), 1 turn—1m. 53⅘s., H. J. Hebner, Ill. A. C., Sutro baths, San Francisco, Cal., July 16, '15.

100 yds., breaststroke, bath (20), 4 t.—1 m. 10⅘ s., M. McDermott, Ill. A. C., bath, Chicago, Ill., Mar. 2, '16.

200 yds., breaststroke, bath (20), 9 turns—2m. 38⅘s., Michael McDermott, Ill. A. C., Ill. A. C. bath, Chicago, Ill., Feb. 4, '15.

200 yds. breaststroke, open water (50), 3 t.— 2 m. 45⅘ s., M. McDermott, Ill. A. C., Put-in-Bay, Ohio, July 18, '16.

100 yds. backstroke, bath (25), 3 t.—1 m. 8⅘ s., Russell Dean, Yale Swg. Assn., bath, N. Y. C., Mar. 31, '16.

SWIMMING ON BACK.

880 yds., open salt water (110), 7 turns—12m. 6s., Ludy Langer, Los Angeles A. C., San Francisco, Cal., July 23, '15.

100 yds., bath (25), 3 turns—1m. 8⅘s., H. J. Hebner, Crystal bath, St. Louis, Mo., Apr. 1, '11; 100 yds., open still water, straightaway—1m. 16 4-5s., Walter Brack, Berlin, Germany, at St. Louis, Mo., Sept. 6, '04.

150 yds., bath (75, salt water), 1 turn—1m. 55⅘s., H. J. Hebner, Illinois A. C., Sutro bath, San Francisco, Cal., July 4, '14; bath (20), 7 turns—1m. 49⅘s., H. J. Hebner, Illinois A. C., Ill. A. C. bath, Chicago, Ill., Apr. 30, '14.

RELAY RACING.

Relay racing—200 yds., 4 men, each 50 yds., bath (25)—1m. 42⅘s., Ill. A. C. team (A. C. Raithel, 24⅘s.; M. P. Mott, 26⅘s.; H. J. Hebner, 26s.; Perry McGillivray, 25⅘s.); Auditorium, Milwaukee, Wis., May 15, '15.

Relay racing—250 yds., 5 men, each 50 yds, bath (25)—2 m. 10⅘s., N. Y. A. C team (H. E. Vollmer, Walter Ramme, N. T. Nerich, H. O'Sullivan and W. R. Bennett), Rutgers College bath, New Brunswick, N. J., Mar. 10, '15.

Relay racing—400 yds., 4 men, each 100 yds., bath (20)—3 m. 42⅘ s., Ill. A. C. team (A. C. Raithel, 55 s.; Wm. Vosburgh, 57⅘ s.; H. J. Hebner, 55s.; Perry McGillivray, 55⅘s.), Ill. A. C., bath, Chic., Ill., April 27, '16.

Relay racing—500 yds., 5 men, each 100 yds., bath (20)—4 m. 40⅘ s., Ill. A. C. team (A. C. Raithel, 55s.; Wm. Vosburgh, 57⅘s.; H. J. Hebner, 55s.; Perry McGillivray, 55⅘s.; D. L. Jones, 58s.), Ill. A. C. bath, Chic., Ill., April 27, '16.

Relay racing—500 yds., 5 men, each 100 yds., bath (25)—4m. 53⅘s., N. Y. A. C. team, (J. C. Wheatley, 59⅘s.; H. E. Vollmer, 57s.; Walter Ramme, 58⅘s.; N. T. Nerich, 59⅘s.; H. O'Sullivan, 58⅘s.), N. Y. A. C. bath, N. Y. C., Apr. 8, '15.

Relay racing—200 yds., 4 men, each 50 yds., bath (25)—1m. 46s., N. Y. A. C. (Geo. South, 26⅘s.; C. D. Trubenbach, 27s.; N. Nerich, 26⅘s., and C. M. Daniels, 25⅘s.), N. Y. C., Apr. 15, '10.

Relay racing—400 yds., 4 men, each 100 yds., bath (20)—3m. 46s., Illinois A. C. team (A. C. Raithel, 55s.; H. J. Hebner, 57s.; Perry McGillivray, 55⅘s.; Wm Vosburgh, 58⅘s.), Chicago, Ill., May 1, '13; 4 men, each 100 yds., bath (25)—3m. 52⅘s., Illinois A. C. (A. C. Raithel, 58⅘s.; Wm. Vosburgh, 59⅘s.; Perry McGillivray, 57s.; H. J. Hebner, 58s.), N. Y. A. C. bath, N. Y. C., May 4, 1914; 4 men, open, still water, 100 yds. course—3m. 57⅘s., Illinois A. C. (H. J. Hebner, 1m.; M. R. Mott, 1m. 2s.; A. C. Raithel, 57⅘s.; Perry McGillivray, 58s.), Broad Ripple Pool, Indianapolis, Ind., July 31, '14.

Relay racing—500 yds., 5 men, each 100 yds., bath (20)—4m. 45⅘s., Illinois A. C. team (A. C. Raithel, 55s.; H. J. Hebner, 57s.; Perry McGillivray, 55s.; Wm. Vosburgh, 58⅘s.; E. W. McGillivray, 59⅘s.), Chicago, Ill., May 1, '13; 5 men, each 100 yds., bath (25)—4m. 57s., N. Y. A. C. team (H. O'Sullivan, 1m.; N. T. Nerich, 58⅘s.; C. M. Daniels, 56⅘s.; J. H. Reilly, 1m. ⅘s.; Geo. South, 1m. 1⅘s.), N. Y. C., Mar. 18, '11.

Plunging—1m. time limit, bath—80 ft., F. B. Willis, Phila., Pa., Mar. 9, '12.

**Best Interscholastic Records of U. S.**

50 yds.—5 2-5s., E. C. Jessup, St. Louis, Mo., July 4, '04.

60 yds.—6 2-5s., S. Butler, Hutchinson, (Kan.) High School, Evanston, Ill., Mar. 28, '14.

100 yds.—9 4-5s., Ernest E. Nelson, Volkmann School, Cambridge, May 2, '08; Charles Hoyt, Greenfield High School, Chic., Ill., June 7, '13; W. J. Carten, Chic. Univ. High, Ann Arbor, Mich., Mar. 23, '14; Evan Pearson, North Central H. S., Spokane, Wash., May 29, '15.

*Not aided by tide.

SPORTING RECORDS—ATHLETICS—INTERSCHOLASTIC RECORDS—*Continued.*

220 yds.—21 2-5s., W. J. Carter, Jr., Chic. Univ. High, Ann Arbor, Mich., May 23, '14.

400 yds.—42 3-5s., Frank Sloman, Polytechnic H. S., San Francisco, Cal., Oct. 16, '15.

440 yds. (around turn)—48 4-5s., J. E. Meredith, Mercersburg Academy, Phila., Pa., May 18, '12; 48 1-5s. (straightaway), Frank Sloman, Polytechnic H. S., San Francisco, Cal., Oct. 16, '15.

880 yds.—1m. 55s., James E. Meredith, Mercersburg Academy, Princeton, N. J., May 4, '12.

1 mile—4m. 23 3-5s., Ed Shields, Mercersburg Acad., Port Deposit, Md., May 20, '16.

2 mile—9m. 51 3-5s., C. Boughton, Newark Central H. S., Princeton, N. J., May 23, '14.

HURDLES.

120 yds.—15 2-5s., H. Whitted, Citrus Union School, Chic., Ill., June 8, '12; H. Whitted, Citrus Union School, Stanford, Cal., Apr. 13, '12.

220 yds.—24 2-5s., C. Cory, Chic. Univ. H. S., Ann Arbor, Mich., May 23 and 24, '13; Frank Loomis, Oregon H. S., Minneapolis, Minn., May 27, '16.

JUMPING.

Running high—6 ft. 3⅝ in., W. M. Oler, Jr., Pawling School, Cambridge, Mass., May 25, '12.

Running broad—23 ft. 7 1-5 in., P. G. Stiles, Culver Military Acad., Chic., Ill., May 12, '13.

POLE VAULTING.

12 ft., 8 in., S. Landers, Oregon H. S., Minneapolis, Minn., May 27, '16.

Indoor—12 ft. 1 in., Eugene Schobinger, Harvard School, Chic., Ill., Feb. 13, '11.

PUTTING SHOT.

8-lb. (indoor)—59 ft. ⅜ in., George Bronder, Poly Prep, Bkln., N. Y., Jan. 16, '15.

12-lb.—55 ft. 9 in., A. M. Mucks, Oshkosh H. S., Oshkosh, Wis., Jan. 19, '12.

16-lb.—45 ft. 6¼ in., Ralph Rose, San Francisco, May 2, '03.

MISCELLANEOUS.

Throwing 12-lb. hammer—197 ft. ½ in., L. J. Talbot, Washington, Pa., May 25, '07.

Throwing discus—139 ft. 5½ in., B. L. Byrd, Champaign, Ill., May 21, '10.

Throwing jr. discus (7 ft. circle)—155 ft. 4 in., R. G. Walker, Passaic H. S., Ohio Field, N. Y. C., Apr. 18, '14.

Throwing jr. discus (8 ft. 2½ in. circle)—158 ft. 2¾ in., R. G. Walker, Passaic H. S., Castle Point, Hoboken, N. J., May 1, '15.

¼ mile relay—46 4-5s., Univ. H. S., Chic., Ill., June 11, '10.

½ mile relay—1m. 32 2-5s., Lewis Inst., at Northwestern Univ., May 23, '03.

1 mile relay—3m. 27 1-5s., Los Angeles H. S. relay team, Los Angeles, Cal., '10.

Pole vault record for boys under 10 yrs.—5 ft. 10½ in., R. E. Graves, 8 yrs 4 mo. old, Marshfield, Oregon, July 3, '12.

Throwing javelin—184 ft. 9½ in., H. B. Liversedge, Stanford, Cal., Apr. 11, '14.

**American Track Records for Women.**

Compiled by Dr. H. E. Stewart, New Haven Normal Schl. of Gymnastics, New Haven, Conn.; Ch. Natl. Women's Track Athletics Comm.

RUNNING (YARDS).

30—4s., Maggie Stevens, Atlantic City H. Sch.

50—6s., Elinor Macbeth, New Haven Nor. Sch. Gym.

75—8s., Katharine Parfait, Western College for Women.

100—12s., Marie Thornton, Lake Erie; Mary Morgan, Bryn Mawr.

220—30⅝s., Francesca King, Wykeham Rise School.

440—1m. 16s., Edith Clarken, Northwestern Univ.

HURDLES (YARDS).

60 (4, 2 ft.)—9⅝s., Dorothy McKee, Teachers, Columbia Univ.

60 (4, 2½ ft.)—9½s., E. Faries, F. Crenshaw, Bryn Mawr.

100 (8, 2 ft.)—15⅝s., Harriet Harrison, New Haven Nor. Sch. Gym.

100 (8, 2½ ft.)—15⅝s., Mary Morgan, Bryn Mawr.

JUMPING.

*Standing broad*—8 ft. 10 in., Esther Rountree, *Hollins College.*

*Standing high*—4 ft., Ruth Spencer, Lake *Erie College.*

Running broad—16 ft. 9½ in., [illegible] Devereux, Skidmore Sch. of Arts.

Running high—4 ft. 9 in., D. Hore[illegible] Mary's Hall.

Running hop-step—33 ft. 6 in., Ellen [illegible] Sweet Briar College.

FIELD EVENTS.

Pole vault—7 ft. 2 in., Mildred Carl, [illegible] Haven Nor. Sch. of Gym.

6-lb. shot put—37 ft. 6¼ in., Nita Ber[illegible] Sargent Sch. Phys. Ed.

8-lb. shot put—34 ft. 1⅞ in., Frances [illegible] ling, Univ. of Cal.

12-lb. shot put—28 ft. 4 in., Ma[illegible] Mitchell, Wykeham Rise Sch.

Basketball throw—88 ft. 10 in., E. H[illegible] Vassar.

Baseball throw—218 ft. 5 in., Mabel [illegible] Dwight Indian Tr. Sch.

Javelin throw—85 ft. 3 in., Lillian Ma[illegible] Sargent School, P. E.

**National A. A. U. Championships, 191[illegible]**

JUNIOR INDOOR TRACK AND FIEL[illegible]

Held in Buffalo, N. Y., Jan. 1, 1917

*60-Yd. Dash—B. Brewer, Md. State Uni[illegible] F. Lochinicht, Ferguson A. C., Buffalo, [illegible] Wefers, N. Y. A. C., 3d. Time 6 3-5 s.

†300-Yd. Run—G. W. Dernell Boy's Cl[illegible] Y.; C. H. Brandt, Ferguson A. C., Buffal[illegible] O. Moesh, Ferguson A. C., Buffalo, 3d. 32 [illegible]

‡600-Yd. Run—C. H. Brandt, Buffal[illegible] Whalen, N. Y. A. C., 2d; W. Powe, Alpha [illegible] cal Culture Club, N. Y., 3d. Time 1 m. 15 [illegible]

1,000-Yd. Run—M. Geis, Millrose A. A., [illegible] C. A. Ten Eyck, N. Y. A. C., 2d; M. G[illegible] Fordham Univ., 3d. Time, 2 m. 28 s.

2-Mile Run—C. Scheffer, L. I. A. C., [illegible] J. D. Bell, N. Y. A. C., 2d; J. F. O'Neill, [illegible] A. A., 3 Time, 9 m. 53 s.

5-Mile Run—C. Pores, Millrose A. A., [illegible] J. W. Plant, L. I. A. C., N. Y. 2d; J. Ca[illegible] Pittsburg A. A., 3d Time, 26 m. 43 3-5 s.

‡70-Yd. Hurdles—J. Watt, Cornell Uni[illegible] R. Blackmore, Alma A. C., Buffalo, 2d. [illegible] others disqualified. Time 9 3-5 s.

2-Mile Walk—W. McFadden, N. Y. A. [illegible] Keiser, Morningside A. C., 2d; A. Jessup, [illegible] tached, N. Y., 3d. Time, 15 m. 19 s.

Running High Jump—A. F. Roberts, [illegible] tached, Syracuse; R. Runyon, N. Y. A. C[illegible] H. S. Murphy, Pittsburg A. A., 3d. 5 ft. 8 [illegible]

Standing High Jump—C. H. Crippen, [illegible] Crescent A. C., N. Y.; T. Clark, Poly Prep [illegible] Bkln., 2d; B. Wefers, N. Y. A. C., 3d. [illegible] 8¾ in.

Standing Broad Jump—S. Kronman, Irish [illegible] A. C., N. Y.; T. Clark, Poly Prep Sch., Bkl[illegible] J. Houlahan N. Y. A. C., 3d. 10 ft. 3½ in.

16-Lb. Shot-Put—J. Moore, N. Y. A. [illegible] Rosenberg, Glencoe A. C., N. Y., 2d; [illegible] Schultz, Syracuse Univ., 3d. 40 ft. 10½ [illegible]

‡Medley Relay Race (1⅞ mls.)—Illin[illegible] C.; Boston A. A., 2d; Millrose A. A., N. [illegible] 7 m. 50 s.

Point score, totals: N. Y. A. C., 30; Fer[illegible] Ath. Assn., Buffalo, 14; Millrose Ath. As[illegible] Y. 13; L. I. Ath. Assn., N. Y., 8; Salem Cr[illegible] Ath. Club, N. Y., 7; Poly Prep Sch., Bkl[illegible] Boys' Club, N. Y., 5; Boston Ath. Assn., B[illegible] 5; Cornell Univ., Ithaca, N. Y., 5; Irish [illegible] A. C., N. Y., 5; Md. State Univ., Balt., M[illegible] Illinois Ath. Club Chic., 5; Pittsburg Ath. [illegible] Pittsburg, 4; Glencoe Ath. Club, N. Y., 3; [illegible] Ath. Club, Buffalo, 3; Morningside Ath. [illegible] N. Y., 3; Syracuse Univ., Syracuse, 2; For[illegible] Univ., N. Y., 2; Alpha Physical Culture [illegible] Bkln., 2; West Side Y. M. C. A., N. [illegible] Swedish-Am. A. C., Bkln., 1; Cascabel [illegible] Buffalo, 1; unattached, 8.

SENIOR INDOOR TRACK AND FIE[illegible]

Held at 22d Regt. Armory, N. Y., Mar. 17, [illegible]

5-Mile Run—H. Holden, N. Y. A. C[illegible] Kyronen, Millrose A. A., 2d; C. Pores, M[illegible] A. A., 3. Time, 25 m. 35 4-5 s.

‡1,000-Yd. Run—J. Overton, Yale Uni[illegible] Ray, Ill. A. C., 2d; D. Caldwell, Boston [illegible] 3d. 2 m. 14 s.

¶60-Yd. Dash—J. Loomis, Chic. A. A[illegible] Brewr, Md. State Col., 2d; J. Irish, Chic. [illegible] 3d. Time 6 2-5 s.

2-Mile Run—J. Ryan, Boston A. A.; S. [illegible] unattached, N. Y., 2d; B. French, Ill. A. C[illegible] Time 10 m. 4 1-5 s.

*Equals junior record. †New junior record equals world's record. ‡New junior record [illegible] championship and Amer. indoor records. ¶[illegible] Amer. record.

ORTING RECORDS—ATHLETICS—INDOOR TRACK AND FIELD—A. A. U. RECORDS—SENIOR—*Con.*

-Yd. High Hurdles—E. J. Thompson, outh Univ.; A. Engels, N. Y. A. C., 2d; rray, N. Y. A. C., 3d. Time, 9 2-5 s.

ding High Jump—W. Taylor, Irish-Am. 5 ft. 2¼ in.; J. Irish, Chic. A. C., 5 ft. 2d; S. Kronman, Irish-Am. A. C., 5 ft in.

Yd. Run—E. Eby, Chicago A. A.; J. E. th, Meadowbrook Club, 2d; J. Higgins, Am. A. C., 3d. Time, 1 m. 14 1-5 s.

le Walk—R. Remer, N. Y. A. C.; J. an, N. Y. A. C., 2d; W. Plant, L. I. A. C., ime 13 m. 59 1-5 s.

)-Yd. Dash—A. Kelly, Holy Cross Coll.; nders, Chic. A. A., 2d; T. Lennon, Univ. n, 3d. Time, 31 2-5 s.

ning High Jump—J. Loomis, Chic. A. A., in.; E. Erickson, Irish-Am. A. C., 6 ft., Irish, Chic. A. A., 5 ft. 11 in, 3d.

ding Broad Jump—J. C. Hoskins, Chic. 10 ft. 7 1-4 in.; W. Taylor, Irish-Am. A. ft 3 1-4 in, 2d; S. Kronman, Irish-Am. A. ft. 3 in., 3d.

tting 16-Lb Shot—P. McDonald, Irish-Am. 47 ft. 7 1-2 in.; H. G. Cann, N. Y. A. C., 45 -4 in., 2d.; D. C. Sinclair, Princeton Univ., 2 3-4 in., 3d.

ley Relay Race (1 7-8 mls., 4 men, legs of s., 440-yd., 880-yd. and 1 mi.)—Chic. A. A. oomis, E. Eby, S. Landers, V. H. Camp- Millrose A. A. (E. Hussey, F. Safarowic, s and M. Devaney), 2d; Meadowbrook (J. Meredith, L. E. Hough, W. S. Trout . M. Shields), 3d. Time, 7 m. 49 1-5 s.

t scores, totals: Chic. A. A., 37; N. Y. 30; Irish-Am. A. C., N. Y., 22; Millrose 8; Boston A. A., 8; Yale Univ., 5; Dart- Coll., 5; Illinois A. C., Chic., 5; Meadow- Club, Phila., 5; Princeton Univ. 4; Md. Coll., 3; unattached, 3; Univ. of Penn., 2; A. C., Bkln., 2; Syracuse Univ., 1; Victrix Phila., 1.

OR OUTDOOR TRACK AND FIELD.

l under auspices of Western Assn. and a Y's Comm. at Washington Univ. Stadium, uis, Mo., Aug. 31, 1917.

0-Yd. Dash—W. D. Hayes, Boston A. A.; White, Salem Crescent A. C., N. Y., 2d; I. Columbian A. C. St. L., 3d. Time 10 s.

Yd. Dash—P. J. White, Salem Crescent N. Y.; A. Woodring, Meadowbrook A. C., 2d; P. K. Walters, Paulist A. C., N. Y., ime, 22 2-5 s.

-Yd. Dash—F. J. Shea, Pittsburg A. A., urg; W. A. Miller, Ill. A. C., Chic., 2d; O'Brien, Loughlin Lyceum, N. Y., 3d. 50 s.

0-Yd. High Hurdle—H. L. Barron, Mead- ok A. C., Phila.; A. T. Bush, Ill. A. C., 2d; nick, Mo. Univ., 3d. Time, 15 2-5 s.

Low Hurdle—K. Renick, Univ. of Mo.; D. Columbian A. C., St. L., 2d; E. Javaux, ville H. S., 3d. Time, 27 3-5 s.

Yd. Hurdles—C. A. Walsha, unattached, A. Boeddecker, Columbian A. C., St. L., Puchta, Columbian A. C., St. L., 3d. 1-4-5 s.

le Run—L. M. Shields, Meadowbrook A. hila.; Cameron, Ill. A. C. 2d; Boynton, ntown Boy's Club, Phila., 3d. Time, 2 4-5 s.

le Run—L. L. Glover, Meadowbrook A. C., B. French, Ill. A. C., 2d; C. L. Moller, Sq. A. C., 3d. Time, 27 m. 25 3-5 s.

le Walk—A. Jessup unattached, N. Y.; rker, Danish-Am. A. C., Chic., 2d; B. C. unattached, Los Angeles, 3d. Time, 29 3-5 s.

Yd. Run—R. Betchel, Ill. A. C.; R. Fos- eadowbrook Club, 2d; C. Brady, Mo. A. A., ime, 2 m. 3 3-5 s.

e Vault—E. Knourek, Ill. A. C.; G. ey, Meadowbrook A. C., Phila., 2d; Childs, bian A. C., 3d. 12 ft. 5 3-4 in.

ning Hop, Step and Jump—H. Evans, Ill. D. Johnstone, N. Orleans, 2d; L. L. La- Salem Crescent A. C., N. Y., 3d; F. Z. lossom, Mo. A. A., 4th. 44 ft. 11 in.

ing 16-Lb. Shot—A. B. Loud, Mo. A. A.; sey, unattached, N. Y., 2d; Hawes, Ill. 3d. 42 ft. 11 5-8 in.

ning Broad Jump—E. F. Jones, Alpha C., N. Y.; W. A. Dowding, Ill. A. C., 2d; als championship record. bNew world's cNew championship record. dTime better ecord, but not allowed. eNew record. ‡New record.

R. S. Grubb, Germantown Boys Club, 3d; O. V. Van Camp, Ill. A. C., 4th. 22 ft. 4 in.

‡Running High Jump—C. L. Seibert, Chic. Turngemeinde; L. Watson, Alpha P. C. C., N. Y. 2d; W. Whalen, Boston A. A., 3d. 6 ft. 1 in.

Throwing 16-Lb Hammer—J. J. Shannahan, Ill. A. C., 128 ft. 9.5 in.; B. F. Sherman, unattached, N. Y., 127 ft 5.9 in., 2d; H. C. Franz, Ill. A. C., 123 ft. 11 in., 3d.

Discus Throw—W. H. Boehn, Mo. A. A.; R. Kremer, Washington Univ., 2d; P. F. O'Connor, unattached, N. Y. 3d. 119 ft. 3-8 in.

Javelin Throw—H. Berry, Meadowbrook Club, Phila.; M. A. Angier Ill. A. C., 2d; R. Thompson, Ill. A. C., 3d, 164 ft. 9 in.

Throwing 56-Lb. Weight (distance)—H. Tycer, St. Stanislaus Club, Bay St. Louis, Miss.; A. Hurd, Columbian A. C., St. L., 2d; P. McEntyre, Ill. A. C., 3d. 28 ft. 3 in.

Point score, totals: Ill. A. C., Chic., Ill., 47; Meadowbrook Club, Phila., Pa., 30; Columbian A. C., St. L. Mo., 22; Mo. A. A., St. L., Mo., 13; Salem Crescent A. C., N. Y., 10; Alpha Physical Culture Club, N. Y., 8; Univ. of Mo., St. L., Mo., 7; Boston A. A., Boston, Mass., 7; Pittsburg A. A., Pittsburg, Pa., 5; Germantown Boys' Club, Phila, Pa. 5; Chic. Turngemeinde, Chic., Ill., 5; St. Stanislaus A. C., Bay St. L., Miss., 5; Danish-Am. A. C., Chic., Ill., 3; Washington Univ., St. L., Mo., 3; Kansas City A. C., Kansas C., Mo., 2; Paulist A. C. N. Y., 3; Loughlin Lyceum, Bkln., N. Y., 2; Perryville H. S., 2; Logan Sq. A. C., Chic., Ill., 2; Missouri Sch. of Mines, St. L., Mo., 1; Millrose A. A., N. Y., 1; unattached, 24.

SENIOR OUTDOOR TRACK AND FIELD.

Held under auspices of Western Assn. and a Citizens' Comm. at Washington Univ. Stadium, St. L., Mo., Sept. 1, 1917.

100-Yd. Dash—A. E. Ward, Chic. A. A., I. Mahl, Columbian A. C., St. L., 2d; W. D. Hayes, Boston A. A., 3d. Time, 10 1-5 s.

e 3-Mile Walk—G. Goulding, Toronto, Canada Y. M. C. A.; W. Plant, L. I. A. C. Bklyn., N. Y., 2d; A. Jessup, unattached, N. Y., 3d. Time, 21 m. 50 1-5 s.

440-Yd. Hurdles—F. Smart, Chic. A. A.; Wm. Meanix, Boston A. A., 2d; W. Hummell, Multnomah A. A. C., Portland, 3d. Time, 54 4-5 s.

120-Yd. High Hurdles—H. E. Barron, Meadowbrook Club, Phila.; W. Ames Chic. A. A., 2d; W. A. Savage, Boston A. A., 3d. Time, 15 s.

e 1-Mile Run—J. Ray, Ill. A. C.; E. H. Fall, Chic. A. A., 2d; C. J. Stout, Chic. Univ., 3d. Time, 4 m. 18 s.

440-Yd. Run—F. Shea, Pittsburg A. A.; G. W. Dernell, Boys' Club, N. Y., 2d; E. Eby, Chic. A. A., 3d. Time, 49 3-5 s.

220-Yd. Low Hurdles—F. Loomis, Chic. A. A.; W. A. Savage, Boston A. A., 2d; H. E. Barron, Meadowbrook Club, 3d. Time, 24 4-5 s.

220-Yd. Dash—A. E. Ward, Chic. A. A.; P. J. White, Salem Crescent A. C., N. Y., 2d; G. W. Dernell, Boys' Club, N. Y., 3d. Time, 22 1-5 s.

5-Mile Run—C. Pores, Millrose A. A. N. Y.; V. Kyronen, Millrose A. A., N. Y., 2d; J. Hennigan, Dorchester Club, 3d. Time, 26 m. 26 2-5 s.

Half-Mile Run—M. Devaney, Millrose A. A.; Lieut. J. Overton, U. S. Marines, 2d; J. Ray, Ill. A. C., 3d. Time, 1 m. 57 s.

16-Lb. Hammer Throw—P. Ryan, Irish-Am. A. C., N. Y.; L. Talbot, Kansas City A. C., 2d; B. F. Sherman, unattached, N. Y., 3d. 168 ft. 7 1-2 in.

Pole Vault—E. Knourek, Ill. A. C.; M. Wright, Boston A. A., 2d; C. Buck, Chic. A. A., 3d. 12 ft 9 in.

Discus Throw—A. Mucks, Chic. A. A.; A. Brundage, Chic. A. A., 2d; L. Talbot, Kansas City A. C., 3d. 140 ft 1 1-2 in.

16-Lb. Shot Put—A. Mucks, Chic. A. A., 45 ft. 10 5-8 in.; L. Talbot, K. C. A. C., 43 ft. 10 1-2 in. 2d; G. Loud, Missouri A. A., 43 ft., 3d.

Running High Jump—C. Larsen, Brigham Young Univ.; C. Seibert, Chic. Turn Verein, 2d; W. Whalen, Boston A. A., 3d; L. Watson, Alpha P. C. C., N. Y., 4th. 6 ft. 2 3-8 in.

Running Broad Jump—J. Irish, Chic A. A.; E. F. Jones, Alpha P. C. C., N. Y., 2d; S. Landers, Chic. A. A., 3d. 22 ft. 4 3-4 in.

Throwing 56-Lb. Weight—P. J. Ryan, Irish-Am. A. C., N. Y.; J. Tycer, St. Stanislaus Club, Bay St. Louis, Miss., 2d; L. Talbot, Kansas City A. C., 3d. 33 ft. 3 in.

Javelin Throw—G. Bronder, Jr., unattached, N. Y.; J. Lincoln, unattached, N. Y., 2d; M. Angier, Ill. A. C., 3d. 184 ft. ½ in.

SPORTING RECORDS—ATHLETICS—OUTDOOR TRACK AND FIELD—A. A. U. RECORDS—SENIOR—*Con.*

Hop, Step and Jump—Won by D Ahearn, Ill. A. C.; C. E. Jaquith, Chic. A. A., 2d; S. Landers Chic. A. A. 3d. 47 ft. 8 in.

Point scores, totals: Chic. Ath. Assn., 60; Ill. Ath. Club, 23; Boston Ath. Assn., 15; Millrose A. A., N. Y., 14; Kansas City A. C., Kansas City, Mo., 10; Irish-Am. A. C., N. Y., 10; Meadowbrook Club, Phila., 8; Pittsburg A. A., Pittsburg, Pa., 7; Boys' Club, N. Y., 5; Toronto, Y. M. C. A., Toronto, Canada, 5; Brigham Young Univ., Salt Lake C., Utah, 5; Alpha Physical Culture Club, N. Y., 4; L. I. A. C., Bkln., N. Y., 3; Chic. Turn Verein, Chic., Ill., 3; Salem Crescent A. C., N. Y., 3; Missouri A. A., St. L., Mo., 3; St. Stanislaus Club, Bay St. L., Miss., 3; Multnomah A. A. C., Portland, Ore., 2; Dorchester Club, Dorchester, Mass., 2; Univ. of Mo., St. L., Mo., 1; unattached, 21.

ALL AROUND CHAMPIONSHIP.

Held under auspices of Western Assn., and a Citizens' Comm., at Washington Univ. Stadium, St. Louis, Mo., Sept. 3, 1917.

Point scores, totals: 1, H. Goelitz, Chic. A. A., 5,702.166; 2, L. Karimo, Young Men's Order, Det., 5,577.46; 3, P. F. O'Connor, unattached, N. Y., 5,409.039; 4, C. E. Buck, Chic. A. A., 5,026.666; 5, F. W. Kelly, Los Angeles, A. C., 5,011.13; 6, N. Tycer, St. Stanislaus Club, Bay St. L., Miss., 4,925.4266; 7, A. Brundage, Chic. A. A., 4,542.50; 8, H. E. Barron, Meadowbrook Club, Phila., 3,473.52; 9, L. McMasters, Pittsburg A. A., 2,750.42.

RELAY CHAMPIONSHIPS.

Held under auspices of Western Assn. and a Citizens' Comm., at Washington Univ. Stadium, St. L., Mo., Sept. 3, 1917.

¼-Mile—Chicago A. A. (Landers, Holt, Eby and Ward); Columbian A. C., St. L. (Murchison, Boeddecker Bechtold and Mahl), 2d; Meadowbrook Club, Phila. (Smith, Trout, Woodring and Meredith), 3d. Time, 44 s.

880-Yard—Chic. A. A. (Landers, Loomis, Smart and Ward), Meadowbrook Club, Phila. (Woodring, Berry, Smith and Meredith), 2d; Columbian A. C., St. L. (Murchison, Bechtold, Leffler and Mahl), 3d. Time 1 m. 29 3-5 s.

1-Mile—Meadowbrook Club, Phila. (Trout, Berry, Smith and Meredith); Chic. A. A. (Ward, Fall, Eby and Smart), 2d. Time, 3 m. 23 s.

2-Mile—Chic. A. A. (Schardt, Smart, Eby and Fall); Meadowbrook Club, Phila. (E. M. Shields, Glover, Foster and L. H. Shields), 2d; Millrose A. A., N. Y. (Gianakopulos, Cook, Pores and Devaney), 3d. Time, 8 m 6 3-5 s.

4-Mile—Chic. A. A. (Marceau Schardt, Stack and Fall), Millrose A. A., N. Y. (Pores, Gianakopulos, Kyronen and Devaney), 2d. Time, 18 m. 47 1-5 s.

10-MILE RUN CHAMPIONSHIP.

Held under auspices Morningside Ath. Club, N. Y., Nov. 3, 1917.

1, Willie Kyronen, Millrose A. A., 53 m. 41 s.; 2, Charles Pores, Millrose A. A. 53 m. 43 s.; 3, Otto Laakso, Kaleva A. C., 54 m. 46 1-5 s.; 4, James Plant, L. I. A. C., 56 m. 17 s.; 5, T. A. Halpine, unattached, 57 m. 10 s.; 6, Hans Shuster, unattached, 57 m. 17 s.; 7, Harry Spies, Morningside A. C., 59 m. 30 s.; 8, J. P. Knox, Home News A. A., 60 m. 40 2-5 s.

7-MILE WALK CHAMPIONSHIP.

Held under auspices Morningside Ath. Club, N. Y., Nov. 3, 1917.

1, W. Plant, L. I. A. C., 53 m. 04 2-5 s.; 2, W. J. Rolker, unattached 54 m. 44 3-5 s.; 3, Kurt Zulch, Amer. Walkers Assn.; 4, Alex. Jessup, unattached; 5, Harry Dacks, Amer. Walkers Assn.; 6, James McSorley, Glencoe A. C.; 7, G. C. Trefry, Jr., unattached. All walkers finishing, completed distance within time limit of 60 m.

BOXING CHAMPIONSHIPS.

Held under auspices Boston Ath. Assn., Mechanics' Hall, Boston Apr. 2d and 3d. 1917.

108-Lb. Class—Thomas Fall, Lowell, defeated Freddie Madden, Fitton A. C., E. Boston; 3 rds.

115-Lb. Class—J. Tomasulo, Elizabeth Y. M. C. A., N. J.; Dan Looney, St. Mary's C. A., Cambridge.

125-Lb. Class—Earl Baird, Seattle A. C., Seattle, Wash.; Charles Beecher, Educational Alliance, N. Y., 3 rds.

*135-Lb. Class—Tommy Murphy, Kansas C. Ath. Club; James Sullivan, Union Settlement A. C., N. Y.; 3 rds.*

*145-Lb. Class—Daniel O'Connor, Dorchester; Andrew O'Boyle, Bronxdale A. C., N. Y.; 3 rds.*

158-Lb. Class—Eugene Brosseau, Assn. de la Casquette, Montreal; S. Lagonia, Bronxdale A. C., N. Y.; 3 rds.

175-Lb. Class—Ted Jamieson, Milwaukee A. C., Milwaukee, Wis.; John Gaddi, St. Bartholomew Club, N. Y.; 3 rds.

Heavyweight Class—John Gaddi, St. Bartholomew Club, N. Y.; Jos. Burke, Riverside Club, Toronto; 2 rds; stopped by referee.

GYMNASTIC CHAMPIONSHIPS.

Held under auspices N. Y. Turn Verein, N. Y. C., Apr. 20, 1917.

Rope Climbing—F. Seibert, Grace Club; Louis Weisman, 92d St. Y. M. H. A., 2d; E. Steinmetz, Phila. Turngemeinde, 3d. Time, 6 4-5 s.

Long Horse—B. Winshensen, Norwegian T. and A. C., 85.25 pts.; F. Berg, Norwegian T. and A. C., 82.00 pts., 2d; B. Jorgensen, Norwegian T. and A. C., 79.25 pts, 3d; M. Wandrer, Phila. Turngemeinde, 78.75 pts, 4th.

Tumbling—A. W. Nugent, Natl. Turn Verein, 81.75 pts.; J. F. Dunn, N. Y. A. C., 80.50 pts., 2d; O. Tempenkie, Natl. Turn Verein, 70.50 pts., 3d.

Horizontal Bar—F. Hell, Socialer T. V., Chic., 82.50 pts.; B. Jorgensen, Norwegian T. and A. C., 80.50 pts., 2d; Joseph Oessy, West Side Y. M. C. A., 79.50 pts., 3d.

Indian Clubs—R. W. Dutcher, N. Y. A. C., 27.40 pts.; J. L. McCloud, N. Y. A. C., 26.70 pts., 2d; F. Summerill, Rutgers A. A., 26.40 pts., 3d.

Side Horse—C. Zeuker, N. Y. T. V., 85.50 pts.; Jos. Richter, Bohemian A. C., 85.50 pts., 2d; Jos. Oessy, W. S. Y. M. C. A., 85.25 pts., 3d.

Parallel Bars—B. Jorgensen, Norwegian T. and A. C., 83.80 pts.; T. Hansen, Norwegian T. and A. C., 78.90 pts., 2d; E. C. Sumner, N. Y. A. C., 72.30 pts., 3d.

Flying Rings—O. Poll, Natl. Turn Verein, 88.55 pts.; H. Miller, Natl. Turn Verein, 81.30 pts., 2d; B. Heer, Natl. Turn Verein, 77.40 pts., 3d.

All Around Championship—B. Jorgensen, Norwegian T. and A. C., 382.55 pts.; J. Oessy, West Side Y. M. C. A., 379.65 pts., 2d; C. Rottman, Cascade, Md., 365.15 pts., 3d.

Point Trophy won by Norwegian T. and A. C. with 27 pts.

WRESTLING CHAMPIONSHIPS.

Held under auspices of New Nixon Theater, Atlantic City, N. J., May 11 and 12, 1917.

108-Lb. Class—Carl Benson, Swedish-Am. A. C., defeated J. Dunckley, Bronx Church House.

115-Lb. Class—L. J. Servais, U. of P.; A. Dialstuis, Greek-Am. A. C.

125-Lb. Class—Carl Liljehult, Bronx Church House, threw C. Mullinos, Greek-Am. A. C., in 13 m. 58 s.

135-Lb. Class—Peter Metropoulos, Gary, Ind., Y. M. C. A., threw George Triteluer, Hungarian-Am. A. C., in 5 m. 17 s.

145-Lb. Class—Harry Jenkins, Pittsburg A. A.; George MacLennan, Gary, Ind., Y. M. C. A.

158-Lb. Class—Charles Johnson, Swedish G. A. P., Boston, Wm. Americus, Greek-Am. A. C., N. Y. (Injured).

175-Lb. Class—Dexter Very, Pittsburg A. A., threw K. Kumert, Gary, Ind., Y. M. C. A., in 4 m. 34 s.

Heavyweight Class—Dexter Very, Pittsburg A. A.; K. Kumert, Gary, Ind., Y. M. C. A.

INDOOR SWIMMING CHAMPIONSHIPS.

(Junior Events for Males.)

100-Yd. Swim—D. L. Jones, Ill. A. C., Chic.; H. Q. Taylor, Univ. of Pittsburg, Pittsburg, 2d; J. Kassel Cinc. Gym. and A. C., Cinc., 3. Time, 53 3-5 s.

500-Yd. Swim—J. Bennett, Hamilton Club; T. Crannon, Pittsburg Aquatic Club, 2d; A. Seegar, Hamilton Club, 3d. Time, 4 m. 29 s.

100-Yd. Breast Stroke—W. H. White, Hamilton Club, Chic.; L. Jacobsen, Det. Y. M. C. A., 2d; F. Lisberg, Det. Y. M. C. A., 3d. Time, 1 m. 3-5 s.

100-Yd. Back Stroke—A. Siegel, Ill. A. C.; A. Seeger, Hamilton Club, Chic. 2d; W. H. White, Hamilton Club, 3d. Time, 1 m. 10 2-5 s.

Fancy Dive—W. Williams, Los Angeles A. C., 458 pts.; C. Swendsen, Los Angeles A. C., 455 pts., 2d; H. Priesto, Los Angeles A. C., 445 pts. 3d.

(Senior Events for Males.)

50-Yard Swim—P. McGillivray, Ill. A. C.; C. K. Lane, Palama Swimming Club, Honolulu 2d; S. J. Goodman, H. S. of Commerce, San Francisco, 3d. Time, 24 1-5 s.

SPORTING RECORDS—ATHLETICS—INDOOR SWIMMING CHAMPIONSHIPS—SENIOR—*Continued.*

100-Yd. Swim—T. Cann, N. Y. A. C.; N. Ross, Olympic Club, San Francisco, 2d; T. Crannan, Pittsburg Aquatic Club 3d. Time, 55 1-5 s.

220-Yd. Swim—N. Ross, Olympic Club, San Francisco; T. Cann, N. Y. A. C., 2d; J. C. Wheatley, N. Y. A. C., 3d. Time, 2 m. 22 1-5 s.

500-Yd. Swim—N. Ross, Olympic Ath. Club, San Francisco; T. Cann, N. Y. A. C., 2d; W. L. Wallen, Hamilton Club, Chic., 3d. Time, 6 m. 5 2-5 s.

150-Yd. Back Stroke—N. Ross, Olympic Club, San Francisco; C. Pavelicek, Ill. A. C., Chic., 2d; H. Q. Taylor, Univ. of Pittsburg, Pittsburg, Pa., 3d. Time, 1 m. 50 3-5 s.

200-Yd. Breast Stroke—M. McDermott, Ill. A. C.; L. White, Hamilton Club, Chic., 2d; J. B. Ward, Cinc. Gym. and Ath. Club, Cinc., 3d. Time, 2 m. 39 4-5 s.

Fancy Diving—A. E. Downes, N. Y. A. C., 142.48 pts.; A. W. Hartung, Ill. A. C., 136.48 pts., 2d; R. Lawrence, N. Y. A. C., 127.09 pts., 3d.

Plunge for Distance—Ralph Ong, Los Angeles A. C., 71 ft.; N. M. Lyon, Los Angeles A. C. 69 ft., 2d; W. Abegg, Los Angeles A. C., 68 ft., 3d.

†400-Yd. Relay—Ill. A. C. (P. McGillvray, H. Hebner, D. Jones, A. Raithel); N. Y. A. C. (Vollmer, Cann, Smith, Zinnoch), 2d; Hamilton Club, Chic. (W. Wallen, J. Bennett A. Seeger, C. Brown), 3d. Time, 3 m. 42 3-5 s.

Water Polo—Ill. A. C. defeated N. Y. A. C., for title by score of 36 to 33.

(Senior Events for Females.)

50-Yd. Swim—Dorothy Burns, Los Angeles A. C.; Frances Cowells, San Francisco, 2d; Claire Galligan, Natl. Women's Life Saving League of N. Y., 3d. Time, 29 4-5 s.

100-Yd. Swim—Olga Dorfner, Phila. Turngemeinde; Gertrude Artelt, Phila. Turngemeinde, 2d; Elizabeth Ryan, 1st Regt. Pool, 3d. Time 1 m. 7 3-5 s.

220-Yd. Swim—Olga Dorfner, Phila. Turngemeinde; Claire Galligan, Natl. Women's Life Saving League of N. Y., 2d; Elizabeth Ryan, 1st Regt. Pool, Phila., 3d. Time, 2 m. 59 3-5 s.

500-Yd. Swim—Claire Galligan, Natl. Women's Life Saving League of N. Y.; Dorothy Burns, Los Angeles A. C., 2d; Frances Cowells, San Francisco, 3d. Time, 7 m. 31 2-5 s.

200-Yd. Breast Stroke—Mabel Arkile, Phila. Turngemeinde; Katherine Murphy Phila., Turngemeinde, 2d; Miss Reidie, Kensington Y. W. C. A., 3d, disqualified for changing stroke. Time, 3 m. 36 4-5 s.

150-Yd. Back Stroke—Dorothy Burns, Los Angeles A. C.; Leona Richmond, Ocean Park, 2d; Evelyn Ross, unattached, Los Angeles, Cal., 3d. Time, 2 m. 26 2-5 s.

Fancy Dive—Constance Myers, Multnomah A. A. C.; Helen Hicks Multnomah A. A. C., 2d; Thelma Payne, Multnomah A. A. C., 3d.

Plunge for Distance—Alice Goodman, unattached, San Francisco; Mildred Pollack, unattached, San Francisco, 2d; Avis Spencer, Piedmont Girls' Club, Oakland, Cal., 3d.

OUTDOOR SWIMMING CHAMPIONSHIPS.

(Senior Events for Males.)

100-Yd. Straightaway Swim—Duke P. Kahanamokue, Hui Nalu, Honolulu; Clarence Lane, Honolulu and Kelli Honolulu, tied for 2d; A. Siegel, Ill. A. C., Chic., 3d. Time, 54 s.

440-Yd. Swim—N. Ross, Olympic Club, San Francisco; G. Schroth, Riverside Club, San Francisco, 2d; G. Witt, Los Angeles A. C., 3d. Time, 5 m. 58 3-5 s.

880-Yd. Swim—W. L. Wallen, Hamilton Club, Chic.; Leo Giebel unattached, N. Y., 2d; L. J. Goodwin, unattached, N. Y., 3d. Time, 13 m. 5 4-5 s.

Long Distance Swim—M. McDermott, Ill. A. C.; W. L. Wallen, Hamilton Club, Chic., 2d; J. Metzger, Det. Y. M. C. A., 3d. Time, 1 hr 44 m. 45 s.

High Dive—W. Williams, Los Angeles A. C., 165 pts.; C. Swendsen, Los Angeles A. C. 162 pts., 2d; H. Prieste, Los Angeles A. C., 154 pts., 3d.

1-Mile Swim—N. Ross, Olympic Club, San Francisco. Time, 24 m. 10 s.

(Senior Events for Females.)

100-Yd. Straightaway Swim—Gertrude Artelt, Phila. Turngemeinde; Elizabeth Ryan, 1st Regt. Swimming Pool, 2d; Charlotte Boyle, Natl. Women's Life Saving League, 3d. Time, 1 m 18 2-5 s.

†Equals world's record.

440-Yd. Swim—Olga Dorfner, Phila. Turngemeinde; Lucy Freeman, Natl. Women's Life Saving League, N. Y., 2d; Bessie Ryan, 1st Regt. Swimming Pool, 3d. Time, 7m. 53 2-5 s.

880-Yd. Swim—Claire Galligan, Natl. Women's Life Saving League of N. Y.; Dorothy Burns, Los Angeles, A. C., 2d; no 3d. Time, 15 m 35 s.

1-Mile Swim—Claire Galligan, Natl. Women's Life Saving League of N. Y.; Dorothy Burns, Los Angeles, A. C., 2d; Frances Cowells, San Francisco, 3d; Mildred Pollack, San Francisco, 4th. Time, 33 m. 4-5 s.

High Dive—Aileen Allen, Los Angeles A. C., 120.33 pts.; Josephine Bartlett, Natl. Women's Life Saving League of N. Y., 104.45 pts., 2d; Elizabeth Becker, Phila. Turngemeinde, 67.45 pts. 3d.

BASKETBALL CHAMPIONSHIPS.

Held at Ill. A. C. Chic., Ill., Mar. 14 to 17, 1917.

Final—Brigham Young Univ. vs. Ill. A. C. Won by Ill. A. C.; 27 to 14.

For 3d and 4th Places—Montana State Coll. vs. Seward Pk. Blues. Won by Montana State Coll.; 16 to 9.

**A. A. U. Records of 1917.**

RUNNING.

60-Yds. Dash (Indoor), 6 2-5 s. J. G. Loomis, Chicago A. A., at Senior Natl. Indoor Championships, held at 22d Regt. Armory, N. Y. C., March 17, '17.

300-Yds. Run (Indoor), 31 2-5 s. A. B. Kelly, Holy Cross College, at Senior Natl. Indoor Championships, 22d Regt. Armory, N. Y. C., March 17, '17.

1,000-Yds. Run (Indoor), 2 m. 14 s. J. W. Overton, Yale Univ., at Senior Natl. Indoor Championships, 22d Regt. Armory, N. Y. C., March 17, '17.

1 Mile Run (Indoor), 4 m. 16 s. J. W. Overton, Yale Univ., at Meadowbrook A. C. indoor meet, Phila., Pa., March 10, '17.

2-Mile Run (Indoor), 9 m. 11 2-5 s. J. W. Ray, Illinois A. C., at N. Y. A. C. indoor meet, Madison Sq. Garden, N. Y. C., Feb. 13, '17.

WALKING.

2-Hours (Outdoor), 14 miles 420 yds. W. Plant, L. I. A. C., made at 15 Miles Patriotic Walk, Macomb's Dam Park, N. Y., June 17, '17.

15 Miles (Outdoors), 2 hrs. 7 m. 17 3-5 s. Ed Renz, N. Y. A. C., at 15 Miles Patriotic Walk, Macomb's Dam Park, N. Y., June 17, '17.

**American Noteworthy Performances, 1917.**

RUNNING.

70-Yds. Dash (Indoor), 7 1-5 s. J. G. Loomis, Chi. A. A., at N. Y. A. C. indoor meet, Madison Sq. Garden, N. Y. C., Feb. 13, '17.

1½-Mile Run—6 m. 46 3-5 s. J. W. Ray, Ill. A. C., N. Y. City, Jan. 24, '17.

HURDLES.

50-Yds Low Hurdles (Indoor) 4 hurdles, 15 yds. to 1st hurdle, hurdles 10 yds apart, 5 yards to finish. 6 1-5 s. J. G. Loomis, Chi. A. A., at Meadowbrook A. C., indoor meet, Phila., Pa., March 10, '17.

50-Yds. High Hurdles—15 yds. from start, 10 yds. apart, 5 yds to finish, 6 4-5 s. W. T. Hobbs, Dartmouth College, Phila., Pa., Mar. 10, '17.

75-Yds. High Hurdles (Indoor), 15 yds. to 1st hurdle, hurdles 10 yds. apart, 10 yds to finish, 9 3-5 s. Waldo Ames, Univ. of Ill., made at Univ. of Ill. Indoor Relay Meet, at Champaign, Ill., March '17.

75-Yds. Low Hurdles (Indoor), 3 hurdles, 2 ft. 6 in. high, 20 yds. to 1st hurdle, hurdles 20 yards apart, and 15 yds. to finish, 8 2-5 s. Waldo Ames, made at Univ. of Ill. Indoor Relay Meet, at Champaign, Ill., March 3, '17.

WALKING.

11 Miles (Outdoor), 1 hr. 31 m. 33 3-5 s. W. Plant, L. I. A. C., made at 15 Miles Patriotic Walk, Macomb's Dam Park, N. Y., June 17, '17.

12 Miles (Outdoor), 1 hr. 40 m. 2-5 s. W. Plant, L. I. A. C., made at 15 Miles Patriotic Walk, Macomb's Dam Park, N. Y., June 17, '17.

13 Miles (Outdoor) 1 hr. 48 m. 48 1-5 s. W. Plant, L. I. A. C., at 15 Miles Patriotic Walk, Macomb's Dam Park, N. Y., June 17, '17.

14 Miles (Outdoor), 1 hr. 57 m. 52 s. W. Plant, L. I. A. C., at 15 Miles Patriotic Walk, Macomb's Dam Park, N. Y., June 17, '17.

SPORTING RECORDS—ATHLETICS—AMERICAN NOTEWORTHY PERFORMANCES—*Continued.*

THROWING THE WEIGHTS.

Throwing 56 lb. weight with unlimited run and follow. 43 ft. 1½ in. M. J. McGrath, N. Y. A. C., at N. Y. A. C. outdoor meet held at Travers Isl., N. Y., Oct. 2, '17.

**Swimming Records.**

MEN.

*100 Yds. Open tidal salt water, straightaway, 53 s. D. P. Kahanamoku, Hui Naui, Honolulu, Honolulu Harbor, H. T., Sept. 5, '17.

200 Yds. Bath (25) 7 turns, 2 m. 8s. Norman Ross, Olympic Club, San Francisco, N. Y. A. C. Bath, N. Y. C., March 27, '17.

*220 Yds. Bath (100 ft.), 6 turns, 2 m. 21 3-5 s. Norman Ross, Stanford Univ., Olympic Club Bath, San Francisco, Nov. 24, '16.

220 Yds. Bath (25), 8 turns, 2 m. 22 1-5 s. Norman Ross, Olympic Club, San Francisco, N. Y. A. C. Bath, N. Y. C., March 27, '17.

220 Yds. Open tidal salt water (100), 2 turns, 2 m. 24 1-5 s. Perry McGillivray, Ill. A. C., Chi., Honolulu Harbor, H. T., Feb. 24, '17.

300 Yds. Bath (25), 11 turns, 3 m. 28 s. T. H. Cann, N. Y. A. C., N. Y. A. C. Bath, N. Y. C., March 14, '17.

*440 Yds. Bath (25), 17 turns, 5 m. 16 2-5 s. Norman Ross, Olympic Club, San Francisco, Detroit A. C. Bath, Detroit, Mich., March 31, '17.

440 Yds. Open tidal salt water (100), 4 turns, 5 m. 17 s. Ludy Langer, Los Angeles A. C., Honolulu Harbor, H. T., Feb. 24, '17.

500 Yds. Bath (25), 19 turns, 6 m. 5 3-5 s. Norman Ross, Olympic Club, San Francisco, Detroit A. C. Bath, Detroit, Mich., March 31, '17.

880 Yds. Open tidal salt water (100), 8 turns, 11 m. 27 3-5 s. Norman Ross, Olympic Club, San Francisco, Honolulu Harbor, H. T., Sept. 6, '17.

1 Mile. Open tidal salt water (100), 15 turns, 24 m. 10 s. Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, '17.

*200 Meters. Bath (100 ft.), 6 turns, 2 m. 21 3-5 s. Norman Ross, Stanford Univ., Olympic Club Bath, San Francisco, Cal., Nov. 24, '16.

100 Yds. Backstroke, open tidal salt water, straightaway, 1 m. 8 1-5 s. Harold Kruger, H. Y. B. C., Honolulu, Honolulu Harbor, H. T., Sept. 5, '17.

*150 Yds. Backstroke, bath (25), 5 turns, 1 m. 53 1-5 s. C. B. Pavlicek, Ill. A. C., Chi., Detroit A. C. Bath, Detroit, Mich., Feb. 24, '17.

200 Yds. Breaststroke, bath (25), 7 turns, 2 m. 39 4-5 s. Michael McDermott, Ill. A. C., Chi., Pittsburg A. A. Bath, Pittsburg, Pa., April 20, '17.

200 Yds. Relay, 4 men, 50 yds each, 25 yds. bath, 1 m. 42 1-5 s. Yale Univ. Team (L. A. Ferguson, C. V. Schlact, R. Mayer and R. Thomas), Yale Univ. Bath, New Haven, Conn., Feb. 28, '17.

WOMEN.

50 Yds. Bath (20), 2 turns, 29 s. Olga Dorfner, Phila. Turngemeinde Bath, Phila., Pa., Feb. 17, '17.

50 Yds. Open tidal salt water, straightaway, 29 4-5 s. Dorothy Burns, Los Angeles A. C., Honolulu, H. T., Sept. 5, '17.

100 Yds. Bath (20), 4 turns, 1 m. 7 3-5 s. Olga Dorfner, Phila. Turngemeinde Bath, Phila., Pa., Apr. 16, '17.

100 Yds. Open tidal salt water, straightaway, 1 m. 7 4-5 s. Dorothy Burns, Los Angeles A. C., Los Angeles, Cal., Honolulu Harbor, H. T., Sept 5, '17.

220 Yds. Bath (20), 10 turns, 2 m. 59 3-5 s. Olga Dorfner, Phila. Turngemeinde, City A. C. Bath, N. Y. C., May 5, '17.

220 Yds. Open tidal salt water (100), 2 turns, 3 m. 3 s. Dorothy Burns, Los Angeles A. C., Los Angeles, Cal., Honolulu Harbor, H. T., Feb. 24, '17.

300 Yds. Bath (20), 14 turns, 4 m. 27 1-5 s. Olga Dorfner, Phila. Turngemeinde, Germantown Y. M. C. A. Bath, Phila., Pa., Apr. 14, '17.

440 Yds. Open tidal salt water (100), 4 turns, 6 m. 39 4-5 s. Claire Galligan, New Rochelle, N. Y., Honolulu Harbor, H. T., Sept. 6, '17.

500 Yds. Bath (20), 24 turns, 7 m. 32 1-5 s. Olga Dorfner, Phila. Turngemeinde, Germantown Y. M. C. A. Bath, Phila., Pa., Apr. 14, '17.

500 Yds. Bath (25), 19 turns, 7 m. 31 2-5 s. Claire Galligan, New Rochelle, N. Y., Idora Park, Oakland, Cal., Sept. 30, '17.

200 Yds. Backstroke. Bath (20), 9 turns, 3 m. 36 4-5 s. Mabel Arkile, Phila. Turngemeinde, Germantown Y. M. C. A. Bath, Phila., Apr. 14, '17.

**World's Record under rules of the International Swimming Federation.*

**Noteworthy Swimming Performances.**

MEN.

250 Yds. Bath (25), 9 turns, 2 m. 48 4-5. H. Cann, N. Y. A. C., N. Y. A. C. Bath, C., March 14, '17.

330 Yds. Open tidal salt water (110), 2 4 m. 8 2-5 s. Norman Ross, Olympic Clu Francisco, Coronado Tent City, Cal., July

550 Yds. Open tidal salt water (110), 4 7 m. 10 2-5 s. Norman Ross, Olympic Clu Francisco, Coronado Tent City, Cal., July

660 Yds. Open tidal salt water (110), 5 8 m. 45 1-5 s. Norman Ross, Olympic Clu Francisco, Coronado Tent City, Cal., July

770 Yds. Open tidal salt water (110), 6 10 m. 16 3-5 s. Norman Ross, Olympic Clu Francisco, Coronado Tent City, Cal., July

1,100 Yds. Open tidal salt water (11 turns, 14 m. 59 1-5 s. Norman Ross, Ol Club, San Francisco, Coronado Tent City, July 4, '17.

1,200 Yds. Open tidal salt water (11 turns, 16 m. 32 s. Norman Ross, Olympic San Francisco, Coronado Tent City, Cal., 4, '17. (Ross swam 1,210 yds.)

1,320 Yds. Open tidal salt water (11 turns, 18 m. 7 4-5 s. Norman Ross, Ol Club, San Francisco, Coronado Tent City, July 4, '17.

1,430 Yds. Open tidal salt water (11 turns, 19 m. 37 s. Norman Ross, Olympic San Francisco, Coronado Tent City, Cal., 4, '17.

1,540 Yds. Open tidal salt water (11 turns, 21 m. 10 s. Norman Ross, Olympic San Francisco, Coronado Tent City, Cal., 4, '17.

1,650 Yds. Open tidal salt water (11 turns, 22 m. 40 s. Norman Ross, Olympic San Francisco, Coronado Tent City, Cal., 4, '17.

100 Meters. Bath (20 yds.), 6 turns, 1 m Norman Ross, Olympic Club, San Francisc A. C. Bath, Chi., Ill., Apr. 13, '17.

WOMEN.

400 Yds. Bath (20), 19 turns, 6 m. 2 Olga Dorfner, Phila. Turngemeinde, Ge town Y. M. C. A. Bath, Phila., Pa., Apr. 1

50 Yds. Backstroke. Bath (132 ft.), 1 40 s. Dorothy Burns, Los Angeles A. C., Cal., Apr. 22, '17.

**Public Schools Athletic League.**

ELEMENTARY SCHOOLS INDOOR REC (Weight classifications only.)

50-yd. dash (80-lb. class)—6 4-5s.; H. L P. S. 9, Bronx; J. McMahon, P. S. 6, Dec. 15, 1906.

50-yd. dash (85-lb. class)—6 3-5s.; P. weiss, P. S. 62, Mhtn., Dec. 20, '13; G. Fle P. S. 27, Mhtn., Dec. 18, '15.

60-yd. dash (95-lb. class)—7 3-5s.; C. A P. S. 186, Mhtn. (in heat), Feb. 22, 19 Hamberger, P. S. 10, Mhtn. (in heat), Divera, P. S. 44, Bronx, Dec. 28, 1912.

60-yd. dash (100-lb. class)—7 2-5s.; Se berg, P. S. 62, Mhtn., Dec. 11, 1909; M. P. S. 43, Mhtn., Dec. 16, 1911; P. Rabin P. S. 164, Bkln. (in heat); V. Oliveri, P. Mhtn., Dec. 28, '12; P. Balda, P. S. 9, Bkl heat), Dec. 19, '14; Meyer, P. S. 10, (semi-final heat), Dec. 19, '14; Donnahefs S. 62, Mhtn. (in heat), Dec. 18, '15; Boris S. 62, Mhtn. (in heat), Dec. 18, '15.

70-yd. dash (115-lb. class)—8 1-5s.; Schultz, P. S. 6, Mhtn., Dec. 17, 1910; F. P. S. 23, Queens, Dec. 16, 1911; M. Wilkoff, 148, Bkln., Dec. 19, 1914.

100-yd. dash (unlimited weight class)— W. Strahan, P. S. 10, Bronx, Dec. 11, 19 Goodwin, P. S. 5, Mhtn., Dec. 17, 1910.

220-yd. run (unlimited weight class)—26 F. Suarez, Jr., P. S. 3, Bkln., Dec. 15, 19

360-yd. relay (80-lb. class)—47 2-5s.; 77, Mhtn. (E. Hauser, T. Garten, W. M Kreiger); P. S. 40, Mhtn. (G. Walter Ottinger, D. Adelman, D. Farley); P. Bronx (W. Brouse, T. O'Rourke, A. Alfred Greenbaum), Nov. 23, 1907.

360-yd. relay (85-lb. class)—46¼ s.; P. Mhtn. (H. Tager, A. Metzler, C. William Lastfogel), Dec. 16, 1911.

440-yd. relay (95-lb. class)—55s.; P. Mhtn. (H. Marshall, E. Demroche, W. Cr Moss), Dec. 15, 1906.

SPORTING RECORDS—ATHLETICS—PUBLIC SCHOOLS ATHLETIC LEAGUE—*Continued.*

440-yd. relay (100-lb. class)—55s.; P. S. 27, Mhtn. (Finnigan, Armini, Chiappe, Fitzpatrick), Dec. 19, 1914.

440-yd. relay (115-lb. class)—53 2-5s.; P. S. 6, Mhtn. (Leary, Young, O'Brien, Levy), Dec. 12, 1908; P. S. 19, Mhtn. (Fisher, Lubitz, Roch, Peters), Dec. 28, 1912.

880-yd. relay (unlimited weight class)—1m. 47 3-5s.; P. S. 6, Mhtn. (Gorham, G. Holder, Szilage, Jones), Dec. 11, 1909; P. S. 43, Mhtn. (A. De Witt, J. Riordan, E. Elliott, H. Reilly), Dec. 28, 1912.

Running high jump (80-lb. class)—4 ft. 4 in.; Simpson, P. S. 77, Mhtn., Feb. 22, 1908.

Running high jump (85-lb. class)—4 ft. 9½ in., E. Benzinger, P. S. 42, Bronx, Dec. 18, '15.

Running high jump (95-lb. class)—4 ft. 7 in.; Kessler, P. S. 77, Mhtn., Feb. 22, 1908; H. Baker, P. S. 9, Bkln., Dec. 12, 1908.

Running high jump (100-lb. class)—5 ft. ¾ in., M. Silberstein, P. S. 46, Mhtn., Dec. 18, '15.

Running high jump (unlimited weight class)—5 ft. 3½ in.; G. Corcoran, P. S. 184, Mhtn., Dec. 19, 1914.

Standing broad jump (80-lb. class)—8 ft. 1½ in.; J. Hinrichsen, P. S. 32, Bronx, Dec. 12, 1908.

Standing broad jump (85-lb. class)—8 ft. 5¾ in.; C. Schening, P. S. 90, Queens, Dec. 19, 1914.

Standing broad jump (95-lb. class)—8 ft. 3 in.; Katz, P. S. 43, Bkln., Dec. 12, 1908.

Standing broad jump (100-lb. class)—8 ft. 10½ in.; M. Stelzer, P. S. 22, Mhtn., Dec. 19, 1914.

Putting 8-lb. shot (115-lb. class)—39 ft. 11 in.; S. Schwartz, P. S. 171, Mhtn., Dec. 20, 1913.

Standing broad jump (115-lb. class)—9 ft. 3 in., Brod, P. S. 62, Mhtn., Dec. 18, '15.

Putting 12-lb. shot (unlimited weight class)—40 ft. 4½ in., A. Kurzman, P. S. 186, Mhtn., Dec. 18, '15.

SPECIAL INDOOR NOVICE RELAYS—D. T'K.

352-yd. relay (80-lb. class)—49 3-5s.; P. S. 24, Mhtn. (M. Myles, J. Schmidt, B. DeLara, J. Greenberg), March 17, 1906.

352-yd. relay (95-lb. class)—48s.; P. S. 24, Mhtn. (A. Block, W. Board, A. Guidera, J. McMahon), March 17, 1906.

704-yd. relay (110-lb. class)—1m. 33 2-5s.; P. S. 62, Mhtn. (I. Kupperman, M. Gordon, N. Smith, I. Goldstein), March 17, 1906.

704-yd. relay (unlimited weight class)—1m. 31s.; P. S. 24, Mhtn. (L. Tohnach, E. Earlie, C. Grubb, M. Newmark), March 17, 1906.

SWIMMING.

20-yds. (80-lb. class)—12 4-5s.; J. Fulton, P. S. 67, Mhtn., April 17, 1909.

20 yds. (85-lb. class)—11 3-5s.; J. Nerich, P. S. 87, Mhtn., April 23, '10; H. Florence, P. S. 40, Mhtn. (in heat), April 8, '16; A. Florence, P. S. 40, Mhtn., April 21, '17.

40 yds. (95-lb. class)—29 4-5s.; S. Lothian, P. S. 58, Mhtn., April 17, 1909.

40 yds. (100-lb. class)—24s.; J. Watt, Jr., P. S. 9, Bkln., April 17, 1915.

60 yds. (115-lb. class)—38s.; Forrester, P. S. 19, Mhtn.; April 17, 1915.

80 yds. (unlimited weight class)—52 4-5s., D. Schlachter, P. S. 64, Mhtn., April 8, '16.

160 yds. relay (unlimited weight class)—1m. 46 4-5s.; P. S. 9, Bkln. (Coghe, McGary, Schriver, Underhill), Apr. 21, '17.

HIGH SCHOOL INDOOR RECORDS.

Events for Juniors.

100-yd. dash—10 4-5s.; L. Perkins, H. S. of Commerce, Jan. 6, 1906; Ottman, DeWitt Clinton H. S., Jan. 6, 1906; D. Levinson, E. D. H. S., Jan. 28, 1911.

220-yd. dash—24 3-5s.; A. Engels, Com. H. S., Jan. 28, 1911.

Events for Seniors.

50-yd. dash—6s.; E. C. Jessup, Boys H. S., Dec. 26, 1903.

70-yd. dash—8s.; H. Turchin, Townsend Harris Hall, Jan. 26, 1912.

100-yd. dash—10 2-5s.; J. Ravenell, High School of Commerce, Jan. 29, 1910; Peter White, Stuyvesant High, Jan. 30, 1915.

220-yd. dash—24 1-5s.; A. Van Winkle, Boys H. S., Jan. 28, 1911.

440-yd. dash—53 2-5s; F. Brady, DeWitt Clinton H. S., Jan. 28, 1911.

880-yd. run—2m. 5s.; A. Lent, Stuyvesant H. S., Jan. 26, 1912; E. Ballistier, Morris High, Jan. 29, 1915.

1-mile run—4 m. 43⅘ s., J. Fleck, Morris H. S., Jan. 29, '16.

100-yd. high hurdles—14s.; Geo. Hughes, Flushing High, Jan. 30, 1915; duplicated performance Jan. 29, '16.

440-yd. relay (100-lb. class)—52 2-5s.; Manual Training H. S. (R. Palmer, A. Reed, J. Blecher, H. Obst), Jan. 29, 1910.

880-yd. relay (120-lb. class)—1m. 41 1-5s.; Manual Training H. S. (E. Shannon, I. Burns, E. Feurestein, C. Luce), March 8, 1913.

880-yd. midget relay—1m. 49 4-5s.; Morris H. S. (Wilson, Flood, Hands, Blum), Jan. 6, 1906.

880-yd. freshman relay—1m. 43 2-5s; H. S. of Commerce (G. Young, K. Lozier, J. Adler, C. Burgess), Jan. 29, 1910.

704-yd. freshman relay—1m. 24 3-5s.; Boys H. S. (C. S. Bryce, L. E. Fackner, E. B. Jones, A. G. Salmon), Dec. 26, 1903.

1-mile relay championship—3m. 35s.; Manual Training H. S. (A. Clunan, A. Cozzens, F. Youngs, Danielson), March 7, 1908.

Running high jump—5 ft. 8¾ in.; W. M. Oler, DeWitt Clinton H. S., Jan. 23, 1909.

Putting 12-lb. shot—48 ft. 4⅛ in., J. Sinclair, Stuyvesant H. S., Jan. 29, '16.

EVENING HIGH SCHOOLS.

70-yd. dash (120-lb. class)—8s.; A. Pendleton, Morris Eve., March 26, 1915.

70-yd. dash—7 4-5s.; J. Behnken, N. Y. Eve. H. S., April 11, 1913; W. Elliott, Bkln. Eve., March 26, 1915.

100-yd. dash—11s.; C. Beckman, Manual Training Eve. H. S., Jan. 29, 1910; C. Mundt, N. Y. Eve. H. S., Jan. 28, 1911.

220-yd. dash—25 2-5s; J. Foley, N. Y. Eve. H. S., April 11, 1913.

440-yd. run—54s.; A. Schnaars, Bkln. Eve. H. S., March 21, 1914.

880-yd. run—2m. 5 1-5s.; C. Piebes, Bkln Eve. H. S., March 21, 1911.

1-mile run—4m. 47 1-5s.; A. Russman, Harlem Eve. H. S., April 11, 1913.

1-mile relay—3m. 47 3-5s.; N. Y. Eve. H. S. (H. Weinberg, G. Ralston, J. Foley, F. Safarowic), March 21, 1914.

880-yd. relay (120-lb. class)—1m. 44 2-5s.; Harlem Eve. H. S. (H. Foster, H. Richardson, E. Herberg, N. Hoffman), March 21, 1914.

Running high jump—5 ft. 9½ in.; G. Trefry, Bkln. Eve., March 26, 1915.

Putting 12-lb. shot—46 ft.; N. Y. Eve. H. S., April 11, 1913.

SPECIAL INDOOR NOVICE RELAYS—D. T'K.

704-yd. relay (100-lb. class)—1m. 31 1-5s.; Stuyvesant H. S. (Sucker, Farrington, Brennan, Reinhardt), March 17, 1906.

1408-yd. relay (120-lb. class)—3m. 9 1-5s.; Morris H. S. (H. Gaffney, W. Bennett, V. Murray, H. Zoller), March 17, 1906.

1408-yd. relay (heavyweight class)—3m. 7s.; Commercial H. S. (L. Andrews, W. Calvin, H. Gray, L. Stevenson), March 17, 1906.

SWIMMING.

Tub race (20-yds.)—17 2-5s.; Guiteras, H. S. of Commerce, Feb. 26, 1907.

50 yds.—27s.; H. Vollmer, Stuyvesant H. S., March 13, 1913.

75 yds.—57 3-5s.; M. Thompson, H. S. of Commerce, Feb. 26, 1908.

100 yds.—1m. 2 1-5s.; T. Cann, Commerce, March 12, 1915.

200 yds.—2m. 46 3-5s.; W. O'Sullivan, DeWitt Clinton, March 12, 1915.

220 yds.—2 m. 45⅘s., L. Giebel, Stuyvesant H. S., Mar. 10, '16.

Relay race (160 yds.)—1m. 47 4-5s.; H. S. of Commerce (O'Neill, H. Greenwald, J. Boyle, M. Thompson), Feb. 26, 1907.

Relay race (200 yds.)—2m. 13 2-5s.; H. S. of Commerce (Rohes, Purcell, Kernell, M. Thompson), Feb. 27, 1909.

Relay race (266 yds.)—3m. 2s.; DeWitt Clinton H. S. (Richards, McAuliffe, Moore, Hanratti), March 11, 1910.

Relay race (800 ft.)—2m. 47 4-5s.; Commerce (A. Callahan, L. Wilson, K. Albanus, T. Cann), March 12, 1915.

Plunge for distance—69 ft. 6 in.; L. Giebel, Stuyvesant, March 12, 1915.

EVENT CLOSED TO NAUTICAL SCHOOL.

66 yds. 18 in.—55 2-5s.; S. Williams, U. S. S. Newport, March 11, 1916.

SPORTING RECORDS—ATHLETICS—PUBLIC SCHOOLS ATHLETIC LEAGUE—*Continued.*

## SKATING.

440 yds.—54 1-5s.; L. Cremin, DeWitt Clinton H. S., March 15, 1907.

880 yds.—1m. 56 4-5s; L. Barnett, DeWitt Clinton H. S., March 15, 1907.

1 mile—3m. 59 2-5s.; L. Cremin, DeWitt Clinton H. S., March 15, 1907.

## ELEMENTARY SCHOOLS—OUTDOOR RECORDS

40-yard dash (75-lbs.)—5 4-5s.; J. Shapiro, P. S. 16, Bkln., June 16, '17; Daichman, P. S. 64, Mhtn., June 16, '17.

50-yd. dash (80-lbs.)—6 2-5s.; C. Schneider, P. S. 77, Mhtn., June 15, 1907; H. Beebe, P. S. 144, Bkln., June 6, 1908.

50-yd. dash (85-lbs.)—6 2-5s.; V. Valle, P. S. 83, Mhtn., June 14, 1913.

60-yd. dash (95-lb. class)—7s.; L. Jackson, P. S. 89, Mhtn., June 12, 1909.

60-yd. dash (100-lb. class)—6⅘ s., Borison, P. S. 62, Mhtn., June 17, '16.

70-yd. dash (115-lb. class)—8s.; N. Patto, P. S. 77, Mhtn., June 15, 1907; E. Murphy, P. S. 28, Bronx, June 12, 1909; C. Schneider, P. S. 77, Mhtn., June 10, 1911.

100-yd. dash (unlimited weight)—10 2-5s.; F. Zittel, P. S. 20, Queens, June 14, 1913.

220-yd. dash—25s.; J. Weaver, P. S. 166, Mhtn., June 16, 1906.

220-yd. relay (70-lb.) class)—28 4-5s., P. S. N. 167, Bkln. (Kiely, Taub, Barnet, Noren), June 16, '17.

360-yd. relay (80-lb. class)—44 4-5s.; P. S. 77, Mhtn. (L. Posnelscky, F. Sharpell, H. Kurth, B. Schenck), June 15, 1907.

360-yd. relay (85-lb. class)—43⅘ s., P. S. 40, Bronx (Finkelbrand, Joseph, Meller, Sladen), June 17, '16.

440-yd. relay (95-lb. class)—52 2-5s.; P. S. 40, Mhtn. (G. Laun, C. Waters, E. Denroche, C. Foverschner), June 15, 1907.

440-yd. relay (100-lb. class)—52 2-5s.; P. S. 10, Mhtn. (H. Dubla, W. Giesen, S. Rose, W. Porter), June 14, 1913.

440-yd. relay (115-lb. class)—50 2-5s.; P. S. 24, Mhtn. (King, Fleck, Harker, McKernan), June 15, 1907.

880-yd. relay (115-lb. class)—1m. 48s.; P. S. 15, Bkln. (A. Whitlock, F. Lampe, T. Shotten, W. McGonigal), June 15, 1906.

880-yd. relay (heavyweight)—1m. 41s.; P. S. 24, Mhtn. (Friedman, Kelley, Heller, De Luna), June 15, 1907.

Running broad jump (80 lbs.)—17 ft.; J. Keller, P. S. 77, Mhtn., June 15, 1907.

Running broad jump (85 lbs.)—16 ft. 7 in.; C. Silverstone, P. S. 40, Bronx, June 14, 1913.

Running high jump (80-lb. class)—4 ft. 6 in. A. Willets, P. S. 9, Bkln., June 12, 1909.

Running high jump (85 lbs.)—4 ft. 11 in.; Kantrowitz; P. S. 62, Mhtn., June 12, 1915.

Running broad jump (95 lbs.)—16 ft.; C. Thompson, P. S. 114, Bkln., June 15, 1907.

Running broad jump (100 lbs.)—16 ft. 11 in.; D. Shutkind, P. S. 30, Mhtn., June 25, 1910.

Running high jump (95 lbs.)—4 ft. 11½ in.; R. Crowe, P. S. 32, Bronx, June 6, 1908.

Running high jump (100-lb. class)—5 ft.; M. Zerchner, P. S. 42, Bronx; C. Levine, P. S. 64, Mhtn., June 1, 1912; Johnson, P. S. 10, Mhtn., June 12, 1915.

Putting 8-lb. shot (115-lb. class)—40 ft. 4 in.; C. Walsh, P. S. 100, Bkln., June 12, 1909.

Putting 8-lb. shot (unlimited weight class)—[illegible] T. Crisholm, P. S. 33, Bronx, June [illegible] ft. [illegible] [illegible] ft. 8¼ in.; 16, '17.

Running broad jump (115 lbs.) [illegible] N. Sloane, P. S. 12, Bronx, June 15, 1907.

Running high jump (115 lbs.)—4 ft. 9 in.; F. Hanek, P. S. 23, Bronx, June 16, 1906.

Putting 12-lb. shot (heavyweight)—39 ft. 7½ in.; H. A. Clinton, P. S. 12, Bronx, June 6, 1908.

Running high jump (heavyweight)—5 ft. 4 in., J. Levy, P. S. 10, Mhtn., June 17, '16.

## SWIMMING.

20 yds.—17⅘s.; H. Slifka, P. S. 10, Mhtn., July 1, 1911.

40 yds.—35⅘s.; A. Morr, P. S. 40, Mhtn., July 1, 1911.

60 yds.—52⅘s.; D. McCann, P. S. 163, Bkln., July 1, 1911.

80 yds.—1m. 26⅘s.; J. Agid, P. S. 160, Mhtn., July 1, 1911.

*Relay (160-yds.)*—3m. 16⅘s.; P. S. 128, Bkln. *(H. Lawson, F. Fay, F. La Dolce, L. Lake), July 1, 1911.*

## HIGH SCHOOLS OUTDOOR RECORDS.

### Junior Events.

100-yd. dash—10⅘s.; George McNulty, Erasmus Hall H. S., May 27, 1905; D. Friend, Manual Training H. S., May 29, 1909.

220-yd run—23⅘s.; George McNulty, Erasmus Hall H. S., May 27, 1905; B. Taylor, Boys H. S, May 23, 1908.

### Senior Events.

100-yd. dash—10⅘ s., B. Wefers, Jr., DeWitt Clinton H. S., May 27, '16.

220-yd. dash—22⅘s.; Bonaparte, Morris H. S., May 31, 1913.

440-yd. dash—52 1-5s.; W. Albrecht, Stuyvesant, May 29, 1915.

880-yd. run—2m. 3⅘s.; F. Jenkins, Far Rockaway H. S., June 10, 1914.

1-mile run—4m. 35⅘s.; F. Jenkins, Far Rockaway H. S., June 10, 1914.

120-yd. high hurdles—16⅘s.; V. B. Havens, Boys H. S., May 23, 1908.

220-yd. low hurdles—26⅘s.; H. Starr, Boys H. S., May 27, 1905.

440-yd. relay (100-lb. class)—50s.; Commerce (Meyer, Gettelson, Usher, Alpert), May 31, 1915.

880-yd. relay (120-lb. class)—1m. 38⅘s.; Townsend Harris Hall (C. Weg, L. Levine, A. Von Bonin, O. Tabor), June 3, 1910.

1-mile relay (heavyweight)—3m. 31 4-5s.; Morris (H. Schulman, J. Bonaparte, E. Ballistier, J. Taub), May 31, 1915.

Running high jump—5 ft. 9 in.; H. Rosenberg, Morris H. S., May 23, 1908; F. Egan, Manual Training H. S., June 10, 1914.

Running broad jump—21 ft. 6 in.; D. Brown, Jamaica H. S., June 10, 1914.

Pole vault—10 ft. 9 in.; A. Belcher, Jamaica H. S., and B. Goggins, Boys H. S., May 28, 1910.

Putting 12-lb. shot—49 ft. 4¾ in.; P. Coffey, Bryant H. S., May 28, 1910.

Throwing the discus (Greek style)—130 ft. 3 in.; F. Finegan, Manual Training H. S., May 28, 1910.

## ROWING.

1 mile (8-oared)—5m. 35s.; H. S. of Commerce, May 30, 1907.

## EVEN. HIGH SCHOOLS OUTDOOR RECORDS.

100-yd. dash—10⅘s.; J. Behnken, N. Y. Evening H. S., May 17, 1913; P. E. Walters, N. Y. Evening H. S., May 16, 1914; A. Pendleton, Morris Evening, May 31, 1915.

220-yd. dash—23 4-5s.; R. Schultze, N. Y. Evening, May 31, 1915.

440-yd. run—53s.; R. Schultze, N. Y. Evening, May 31, 1915.

880-yd. run—2m. 7 3-5s.; A. Rolly, East Side Evening, May 31, 1915.

Running broad jump—19 ft. 8 in.; G. Trefry, Bkln. Evening, May 31, 1915.

1-mile run—4m. 48⅘s.; M. Taub, Harlem Evening H. S., May 17, 1913.

1-mile relay—3m. 42⅘s.; Harlem Evening H. S. (V. Block, F. Plank, W. Garrettson, C. Grandgerard), May 28, 1910.

Putting 12-lb. shot—45 ft. ½ in.; T. Cooke, Jr., N. Y. Evening H. S., May 17, 1913.

## NAUTICAL SCHOOL RECORDS—U. S. S. NEWPORT.

70-yd. dash—8⅘s.; J. A. Bain, U. S. S. Newport, Mar. 11, 1911; B. Hope, U. S. S. Newport, Mar. 9, 1912; P. Gerardi, U. S. S. Newport, Mar. 29, 1912.

220-yd. dash—36⅘s.; P. Gerardi, U. S. S. Newport, Mar. 29, 1913.

440-yd. run—1m. 4s.; W. Riker, U. S. S. Newport, Mar. 9, 1912.

[illegible] run—2m. 54⅘s.; C. Duhme, U. S. S. Newport, Mar. 11, 1911.

1-mile run—5m. 34s.; T. Barry, U. S. S. Newport, Mar. 29, 1913.

Flag relay (600 yds.)—1m. 24s.; U. S. S. Newport (E. Brann, J. Bain, L. Wehle, C. Flynn, J. Pell, F. Farrier, W. Dietrich, A. Pearon, F. Forsch, W. Malloy), Mar. 11, 1911.

Relay (880-yds.)—2m. 39⅘s.; Class A, U. S. S. Newport (E. O'Brien, B. Peterson, C. Dargus, H. Wagner), Mar. 9, 1912.

Potato race (6 potatoes)—22⅘s.; S. Willesee, U. S. S. Newport, Mar. 11, 1911.

Putting 12-lb. shot—36 ft. 3 in.; F. W. Gorsch, U. S. S. Newport, Mar. 11, 1911.

Running high jump—5 ft.; W. Greenhalgh, U. S. S. Newport, Mar. 9, 1912.

Rope climbing—10⅘s.; A. I. Flynn, U. S. S. Newport, Mar. 11, 1911.

SPORTING RECORDS—ATHLETICS—PUBLIC SCHOOLS ATHLETIC LEAGUE—*Continued.*

**Class Records.**

The best class city records to date are as follows:

STANDING BROAD JUMP.

5th yr., 6ft. 6.3125in.; 6th yr., 7ft. 0.275in.; 7th yr., 7 ft. 2.328 in., P. S. 32, Bronx; 8th yr., 7 ft. 7.417 in., P. S. 9, Bkln.

CHINNING.

5th year., 13.1438 times, P. S. 17, Queens; 6th yr., 14.8518 times, P. S. 3, Bronx; 7th yr., 16.642 times, P. S. 125 Bronx; 8th year, 20.565, times, P. S. 12, Bronx.

RUNNING.

5th yr., 40 yds., 5.3534s.; 6th yr., 50 yds., 6.4s., P. S. 32, Bronx; 7th yr., 60 yds., 7.0937s., P. S. 10, Bkln.; 8th yr., 80 yds., 9.0845s., P. S. 10, Bkln.

**Elementary School Athletics, 1917.**

CLASS COMPETITION.

JUMPING.

Mhtn.—5th yr., 6 ft., P. S. 75; 6th yr., 6 ft. 4.216 in., P. S. 75; 7th yr., 6 ft. 7.345 in., P. S. 62; 8th yr., 6 ft. 10.455 in., P. S. 62.

Bronx—5th yr., 6 ft. 1 in., P. S. 3; 6th yr., 6 ft. 6.997 in., P. S. 12; 7th yr., 6 ft. 10.738 in., P. S. 12; 8th yr., 7 ft. 3.88 in., P. S. 12.

Bkln.—5th yr., 5 ft. 9.102 in., P. S. 9; 6th yr., 5 ft. 11.4 in., P. S. 9; 7th yr., 6 ft. 9.777 in., P. S. 9; 8th yr., 7 ft. 0.834 in., P. S. 9.

Queens—5th yr., 5 ft. 5.0526 in., P. S. 81; 6th yr., 5 ft. 10.375 in., P. S. 10; 7th yr., 6 ft. 3.242 in., P. S. 54; 8th yr., 6 ft. 8.075 in., P. S. 58.

Richmond—5th yr., 5 ft. 9 in., P. S. 14; 6th yr., 5 ft. 11.8125 in., P. S. 14; 7th yr., 6 ft. 4 in., P. S. 14; 8th yr., 6 ft. 8.5714 in., P. S. 14.

CHINNING.

Mhtn.—5th yr., 7.1775 times, P. S. 75; 6th yr., 9.625, P. S. 75; 7th yr. 7.912, P. S. 62; 8th yr., 9.5, P. S. 62.

Bronx—5th yr., 10.66, P. S. 12; 6th yr., 14.6, P. S. 12; 7th yr., 16.642, P. S. 12; 8th yr., 17.45, P. S. 12.

Bkln.—5th yr., 7.55, P. S. 72; 6th yr., 12.357, P. S. 66; 7th yr., 10.972, P. S. 58; 8th yr., 10.105, P. S. 72.

Queens—5th yr., 7.6, P. S. 92; 6th yr., 10.2857, P. S. 54; 7th yr., 13.6315, P. S. 92; 8th yr., 12.476, P. S. 92.

Richmond—5th yr., 10.3529, P. S. 14; 6th yr., 9.6153, P. S. 14; 7th yr., 11.944, P. S. 14; 8th yr., 10.666, P. S. 17.

RUNNING.

Mhtn.—5th yr., 6.45s., P. S. 147; 6th yr., 7.25s., P. S. 75; 7th yr., 8.892s., P. S. 62; 8th yr., 10.741s., P. S. 62.

Bronx—5th yr., 6s., P. S. 3; 6th yr., 7.818s., P. S. 3; 7th yr., 8.571s., P. S. 3; 8th yr., 10.764s., P. S. 3.

Bkln.—5th yr., 6.121s., P. S. 168; 6th yr., 6.734s., P. S. 168; 7th yr., 8.965s., P. S. 176; 8th yr., 10.3232s., P. S. 77.

Queens—5th yr. 6.555s., P. S. 14; 6th yr., 7.8275s., P. S. 78; 7th yr., 9.071s., P. S. 78; 8th yr., 11.25s., P. S. 78.

Richmond—5th yr. 6.44s., P. S. 15; 6th yr., 7.266s., P. S. 14; 7th yr., 8.152s., P. S. 17; 8th yr., 10.3307s., P. S. 17.

ELEMENTARY SCHOOLS BASKETBALL TOURNAMENT.

14th Annual Elementary Schls. B. B. Tournament of P. S. A. L. started in Oct., 1917, with total of 49 teams in the 95-lb. class and 55 in the 125-lb. These entries were distributed throughout boroughs as follows:

Mhtn., 38; Bronx, 25; Bkln., 35; Queens, 11; Richmond, 5.

The interborough series not conducted in 1917. In its place a round robin interdist. tournament was held and medals given to teams finishing 1st, 2d and 3d in each weight class. Following is final standing of teams:

Mhtn.—95 lbs., 1st pl., P. S. 79; 2d, P. S. 62; 3d, P. S. 184. 125 lbs., 1st pl., P. S. 20; 2d, P. S. 10; 3d, P. S. 64.

Bronx—95 lbs., 1st pl., P. S. 44; 2d, P. S. 45; 3d, P. S. 42. 125 lbs., 1st pl., P. S. 45; 2d, P. S. 44; 3d, P. S. 55.

Bkln.—95 lbs., 1st pl., P. S. 158; 2d, P. S. 168; 3d, P. S. 43, 125 lbs., 1st pl., P. S. 84; 2d, P. S. 122; 3d, P. S. 168.

Queens—95 lbs., 1st pl., P. S. 71; 2d, P. S. 92; 3d, P. S. 85. 125 lbs., 1st pl., P. S. 83; 2d, P. S. 92; 3d, P. S. 77.

Richmond—95 lbs., 1st pl., P. S. 17; 2d, P. S. 19; 3d, P. S. 20. 125 lbs., 1st pl., P. S. 17; 2d, P. S. 19; 3d, P. S. 20.

ELEMENTARY SCHOOLS ASSN. FOOTBALL.

During fall of 1916 21 schools conducted assn. football tournaments among their classes. Following is summary of schools, together with number of teams they entered in interclass tournament:

Teams—P. S. 18, Mhtn., 14; P. S. 21, Mhtn., 12; P. S. 34, Mhtn., 28; P. S. 64, Mhtn., 24; P. S. 120, Mhtn., 12; P. S. 158, Mhtn., 10; P. S. 188, Mhtn., 26; P. S. 192, Mhtn. (Annex), 12; P. S. 43, Bkln., 21; P. S. 61, Bkln., 7; P. S. 73, Bkln., 20; P. S. 128, Bkln., 12; P. S. 144, Bkln., 10; P. S. 165, Bkln., 13; P. S. 176, Bkln., 9; P. S. 178, Bkln., 12; P. S. 39, Queens, 6; P. S. 54, Queens, 6; P. S. 85, Queens, 8; P. S. 87, Queens, 7; P. S. 92, Queens, 10.

Total number of teams, 279; approximate number of boys on each team, 13; total number of boys competing, 3,627.

ELEMENTARY SCHOOLS INDOOR BASEBALL.

Following schools conducted tournaments:

Mhtn.—P. S. 8, 10, 11, 14, 18, 25, 26, 32, 34, 39, 43, 44, 52, 70, 75, 77, 79, 83, 87, 89, 109, 115, 132, 147, 165, 166, 171, 179, 184, 186, 188.

Bronx—P. S. 3, 4, 7, 23, 26, 27, 28, 32, 33, 36, 37, 40, 43, 47, 48, 51, 53, 54, 55.

Bkln.—P. S. 18, 43, 50, 53, 61, 66, 78, 80, 84, 93, 99, 100, 122, 128, 144, 147, 148, 152, 158, 163, 164, 165, 166, 168, 172, 174, 178.

Queens—P. S. 54, 58, 68, 71, 77, 83, 88, 91.

Richmond—P. S. 8.

The Otto G. Bannard Trophy was awarded to P. S. 51, Bronx, for having had greatest percentage of its enrolled grammar boys take an active part.

ELEMENTARY SCHOOLS INDOOR SWIMMING CHAMPIONSHIPS.

Held at Interior Pool, 232 W. 60th, Mhtn., April 21, '17

Points were scored on basis of 5 for 1st, 3 for 2d, 2 for 3d, 1 for 4th. The schools scored in the following order: P. S. 40, Mhtn, 16; P. S. 9, Bkln., 9; P. S. 14, Mhtn., 8; P. S. 69, Mhtn., 6; P. S. 109, Mhtn., 4; P. S. 27, Queens, 3; P. S. 128, Bkln., 2; P. S. 18, Mhtn., 2; P. S. 10, Mhtn, 2; P. S. 80, Bkln., 1; P. S. 122, Bkln., 1; P. S. 143, Mhtn, 1.

City championship was won by P. S. 40, Mhtn.

Borough championships won by P. S. 40, Mhtn; P. S. 9, Bkln; P. S. 27, Queens.

ELEMENTARY SCHOOLS OUTDOOR TRACK AND FIELD CHAMPIONSHIP GAMES.

Held at Bkln. Athletic Field, June 16, '17.

Schools scored in following order: P. S. 184, Mhtn., 16; P. S. 62, Mhtn., 12; P. S. 54, Bronx, 12; P. S. 40, Bronx, 11; P. S. 10, Mhtn., 11; P. S. 14, Mhtn., 11; P. S. 147, Bkln., 10; P. S. 27, Mhtn., 9; P. S. 19, Mhtn, 8; P. S. 91, Queens, 8; P. S. 40, Mhtn., 8; P. S. 64, Mhtn., 7; P. S. 164, Bkln., 7; P. S. 10, Bronx, 6; P. S. 50, Bkln., 5; P. S. 11, Mhtn, 5; P. S. 93, Bkln., 5; P. S. 33, Bronx, 5; P. S. 167, Bkln., 5; P. S. 168, Bkln., 5; P. S. 122, Bkln., 4; P. S. 99, Bkln., 4; P. S. 16, Mhtn., 3; P. S. 85, Bkln., 3; P. S. 178, Bkln., 3; P. S. 80, Bkln., 3; P. S. 18, Bkln., 2; P. S. 55, Bronx, 2; P. S. 45, Bronx, 2; P. S. 148, Bkln, 1; P. S. 5, Bronx, 1; P. S. 12, Bkln., 1; P. S. 21, Mhtn., 1; P. S. 163, Bkln., 1.

City champions, P. S. 184, Mhtn., 16 pts.

Borough Champions—Mhtn., P. S. 184; Bronx, P. S. 40; Bkln., P. S. 10; Queens, P. S. 91.

BROOKLYN EAGLE HONOR DAY.

5th annual field day for Eagle Honor Roll pupils, held at Ebbets Field, Bkln., June 22, '17.

P. S. 152, Bkln., and P. S. 88, Queens, played for the borough championship in baseball. The Queens team won the game with score of 3 to 2.

Following is a summary of the relay events:

880-Yds. Relay (unlimited weight class)—1 m. 47 2-5 s., P. S. 16, Bkln. (Henry, Sands, Cohen, Hoffman), won; P. S. 163, Bkln. (Guardino, Baron, Sigler, Danria), 2d; P. S. 3, Bkln. (O'Rourke, Banker, LaMarque, Sanquist), 3d; P. S. 168, Bkln. (Lefkowitz, Blum, Liotta, Hirsch), 4th.

ELEMENTARY SCHOOLS BASEBALL.

63 schools entered teams in the tournament of 1917.

Mhtn.—1st, P. S. 171; 2d, P. S. 115; 3d, P. S. 14.

SPORTING RECORDS—ATHLETICS—ELEMENTARY SCHOOL ATHLETICS—BASEBALL—*Continued.*

Bronx—18 entries divided into 3 groups. The result as follows: P. S. 53, w. 4, l. 1; P. S. 11, w. 4, l. 1; P. S. 3, w. 3, l. 2; P. S. 45, w. 2, l. 3; P. S. 26, w. 2, l. 3; P. S. 40, w. 0, l. 5.

Bkln.—24 schools entered. P. S. 152, w. 5, l. 0; P. S. 3, w. 4, l. 1; P. S. 123, w. 3, l. 2; P. S. 136, w. 2, l. 3; P. S. 158, w. 1, l. 4; P. S. 144, w. 0, l. 5.

Queens—5 teams entered. P. S. 88 won 1st pl.; P. S. 71 and 77 tied for 2d pl., which was undecided.

Richmond—P. S. 17 won 1st pl.; P. S. 14, 2d, and P. S. 18, 3d.

**High Schools Athletics, 1917.**

HIGH SCHOOLS INDOOR SWIMMING CHAMPIONSHIPS.

Held at College City of N. Y. Natatorium, Mar. 9, '17.

Points scored: Stuyvesant, 21; Townsend Harris Hall, 16; DeWitt Clinton, 12; Commerce, 7; Erasmus Hall, 6; New Utrecht, 3.

H. S. INDOOR TRACK AND FIELD CHAMPIONSHIP GAMES.

Held at 13th Regt. Armory, Bkln., N. Y., Jan. 27, '17.

Points scored: DeWitt Clinton, 28; Stuyvesant, 14; Boys' High, 12; Flushing, 10; Jamaica, 9; Commerce, 8; Bryant, 7; Newtown, 5; Evander Childs, 4; Manual Training, 3; Commercial, 3; Townsend Harris Hall, 3; Curtis, 3; Morris, 2; E. D., 1.

Relay Events—Boys', 10; DeWitt Clinton, 6; Commerce, 5; Commercial, 3; Morris, 3; E. D., 2; Newtown, 1.

H. S. OUTDOOR NOVICE GAMES AND CHAMPIONSHIP RELAYS.

Held at Bkln. Athletic Field, May 12, '17.

Points scored: Track and field events—Stuyvesant, 24; Curtis, 12; Evander Childs, 11; Erasmus Hall, 11; Morris, 10; Manual, 7; Boys' High, 6; Jamaica, 5; Newtown, 5; E. D., 5; Commerce, 4; Bryant, 4; Townsend Harris Hall, 3; Commercial, 3.

Relay Championships—Schools scored in following order. DeWitt Clinton, 10 pts.; Boys' High, 7; Stuyvesant, 6; E. D., 3; Commerce, 3; Morris, 3; Bryant, 1.

H. S. OUTDOOR TRACK AND FIELD CHAMPIONSHIP GAMES AND NOVICE RELAYS.

Held at Coll. of C. of N. Y. stadium, May 26, '17.

Points scored: Jamaica, 27; Stuyvesant, 24; DeWitt Clinton, 21; Flushing, 15; Commerce, 14; Bryant, 11; Curtis, 11; Morris, 6; Townsend Harris Hall, 6; E. D., 5; Manual, 5; Erasmus, 5; Evander Childs, 1; Boys' High, 1; Newtown, 1.

Relay Score—Manual, 8 pts.; E. D., 6; Stuyvesant, 5; Jamaica, 5; Morris, 3; Commerce, 3; Evander Childs, 2; Erasmus Hall, 1.

HIGH SCHOOLS TENNIS.

Mhtn.-Bronx-Richmond Div.—(School, won, lost.) Townsend Harris, 6, 0; Morris, 5, 1; DeWitt Clinton, 3, 3; Evander Childs, 2, 3; Stuyvesant, 2, 4; Commerce, 1, 4; Curtis, 0, 4.

Bklyn Div.—New Utrecht, 5, 1; Boys, High 5, 1; Erasmus Hall, 5, 1; Bushwick, 1, 4; E. D. 0, 4; Commercial, 0, 3; Manual, 0, 2.

Queens Div.—Flushing, 2, 1; Richmond Hill, 2, 1; Jamaica, 1, 2; Newtown, 1, 2.

In play-off Flushing defeated Richmond Hill.

WHITNEY TROPHY SUBTARGET RIFLE TOURNAMENT.

16 high schools participated in the subtarget rifle championship tournament. These schools were divided geographically into 2 divs. and the Erasmus Hall and Stuyvesant High Schls. teams were champions of the respective divs. These teams met in a series of matches and Stuyvesant was victorious. Erasmus won the 2d team championship. Alvah Wiltsey, of Erasmus, won the individual championship, 241 out of 245.

WINGATE TROPHY COMPETITION.

519 high school boys qualified as marksmen and 363 as sharpshooters. Following is summary of results:

(School, no. marksmen, no. sharpshooters and points.)

Stuyvesant, 113; 135; 631. Morris, 59; 32; 214. E. D., 66; 26; 210. Curtis, 50; 28; 184. Boys', 52; 18; 158. DeWitt Clinton, 36; 23; 141. Bryant, 18; 22; 102. Erasmus Hall, 15; 17; 81. Bushwick, 21; 12; 78. Evander Childs, 17; 14; 76. Commerce, 25; 7; 71. Jamaica, 15; 9; 57. Richmond Hill, 17; 4; 46. New Utrecht, 6; 6; 30. Commercial, 1; 9; 29. Flushing, 8; 1; 19.

HIGH SCHOOL LACROSSE.

Boys' High, of Bkln., won lacrosse series conducted by Crescent A. C., and was awarded the R. M. Thompson Trophy.

HIGH SCHOOL SOCCER.

Won by Curtis High.

**College Champions.**

Baseball (not decided); hockey, triple tie, Harvard, Yale and Princeton; basketball, Yale; track (intercollegiates, not held); swimming, Yale; water polo, Princeton; gymnastics, Chicago and Harvard on par; football, Pittsburg; wrestling, Cornell; cross-country, Penn.; rowing (not decided).

Track winners—Penn. relays—1-Mile, Penn.; 2-mile, Penn.; 1-mile freshman, Penn.; 4-mile, Chicago.

New England championships—Mass. Inst. of Technology.

## AUTOMOBILE RECORDS.

(Allowed and accepted by A. A. A. Contest Board.)

DIVISION ONE.

**Competitive Records.**

SPEEDWAY RECORDS, CLASS "B" STOCK CHASSIS.

(Piston Displacement.)

161 TO 230 CUBIC INCHES.

| Dist. | Time. | Driver. | Car. | Date. |
|---|---|---|---|---|
| 4 mi., | 3:49, | Witt, E. M. F. | *Nov. 3, | '10 |
| 6 mi., | 4:35.47, | L. Chevrolet, | Buick †July 2, | '10 |
| 10 mi., | 8:55.40, | L. Chevrolet, | Buick †July 2, | '10 |
| 20 mi., | 19:51, | Knipper, | Chalmers *Nov. 12, | '09 |
| 50 mi., | 50:36, | Nelson, | Buick *Nov. 9, | '09 |
| 100 mi., | 1:40:46.81, | Knipper, | Chalmers *Nov. 10, | '09 |

231 TO 300 CUBIC INCHES.

| Dist. | Time. | Driver. | Car. | Date. |
|---|---|---|---|---|
| 5 mi., | 4:16, | Dawson, | Marmon †July 2, | '10 |
| 10 mi., | 8:16.08, | Harroun, | Marmon †May 27, | '10 |
| 20 mi., | 17:10.70, | Chevrolet, | Buick *Nov. 11, | '09 |
| 25 mi., | 21:48.92, | Harroun, | Marmon †May 30, | '10 |
| 50 mi., | 42:41.33, | Harroun, | Marmon †May 30, | '10 |
| 75 mi., | 67:31.07, | Harroun, | Marmon *Nov. 11, | '09 |
| 100 mi., | 1:30:08.31, | Harroun, | Marmon *Nov. 11, | '09 |

301 TO 450 CUBIC INCHES.

| Dist. | Time. | Driver. | Car. | Date. |
|---|---|---|---|---|
| 5 mi., | 4:05.76, | Kincaid, | National †May 27, | '10 |
| 10 mi., | 7:55.12, | Aitken, | National †July 2, | '10 |
| 15 mi., | 11:48.78, | Aitken, | National †July 1, | '10 |
| 20 mi., | 15:57.63, | Dawson, | Marmon †May 27, | '10 |
| 50 mi., | 39:47.25, | Dawson, | Marmon *Nov. 3, | '10 |
| *75 mi., | 1:00:16.34, | Dawson, | Marmon †May 27, | '10 |
| 100 mi., | 1:23.43.11, | Kincaid, | National †May 27, | '10 |
| 150 mi., | 2:05:02.17, | Chevrolet, | Buick *Nov. 9, | '09 |
| 200 mi., | 2:46.48.47, | Chevrolet, | Buick *Nov. 9, | '09 |
| 250 mi., | 4:38:57.40, | Burman, | Buick †Aug. 13, | '09 |

451 TO 600 CUBIC INCHES.

| Dist. | Time. | Driver. | Car. | Date. |
|---|---|---|---|---|
| 5 mi., | 4:01.36, | Oldfield, | Knox †May 26, | '10 |
| 10 mi., | 7:47.71, | Robertson, | Fiat *Nov. 11, | '09 |
| 20 mi., | 15:57.41, | De Palma, | Fiat *May 3, | '10 |
| 50 mi., | 42:02.98, | Robertson, | Fiat *Nov. 13, | '09 |
| 100 mi., | 1:22:35.35, | Robertson, | Fiat *Nov. 13, | '09 |
| 150 mi., | 2:05:00.63, | Robertson, | Fiat *Nov. 13, | '09 |
| 200 mi., | 2:53:48.32, | Disbrow, | Rainier *Nov. 13, | '09 |

SPEEDWAY RECORDS, CLASS "C" NON-STOCK.

(Piston Displacement.)

161 TO 230 CUBIC INCHES.

| Dist. | Time. | Driver. | Car. | Date. |
|---|---|---|---|---|
| 5 mi., | 4:20.20, | J. Nikrent, | Buick Apr. 15, | '18 |
| 10 mi., | 8:40.17, | J. Nikrent, | Buick Apr. 15, | '18 |
| 15 mi., | 13:14.52, | J. Nikrent, | Buick Apr. 3, | '18 |
| 20 mi., | 17:37.26, | J. Nikrent, | Buick Apr. 3, | '18 |
| 25 mi., | 21:12.42, | Tower, | Flanders May 5, | '12 |
| 50 mi., | 43:49.69, | Endicott, | Cole Apr. 8, | '18 |

All held at Los Angeles, Cal.

231 TO 300 CUBIC INCHES.

| Dist. | Time. | Driver. | Car. | Date. |
|---|---|---|---|---|
| 1 mi., | 0:45.60, | De Palma, | Mercer May 3, | '12 |
| 2 mi., | 1:31.53, | De Palma, | Mercer May 3, | '12 |
| 3 mi., | 2:17.17, | De Palma, | Mercer May 3, | '12 |
| 4 mi., | 3:02.70, | De Palma, | Mercer May 3, | '12 |
| 5 mi., | 3:47.34, | De Palma, | Mercer May 3, | '12 |
| 10 mi., | 7:31.75, | De Palma, | Mercer May 3, | '12 |

*At Atlanta, Ga. †Indianapolis, Ind.

SPORTING RECORDS—AUTOMOBILE—COMPETITIVE RECORDS—*Continued.*

Dist. Time. Driver. Car. Date.
15 mi., 11:11.17, De Palma, Mercer .....May 5, '12
20 mi., 14:56.05, De Palma, Mercer .....May 5, '12
25 mi., 18:53.20, J. Nikrent, Case .....May 5, '12
50 mi., 42:30.08, Siefert, Dorris .....Apr. 8, '10
75 mi., 1:03:54.28, Harroun, Marmon ....Apr. 8, '10
100 mi., 1:25.22.07, Harroun, Marmon ....Apr. 8, '10
All held at Los Angeles, Cal.

301 TO 450 CUBIC INCHES.

5 mi., 3:49.36, J. Nikrent, Buick .....Apr. 17, '10
10 mi., 7:36.61, J. Nikrent, Buick .....Apr. 17, '10
15 mi., 12:04.99, Dawson, Marmon .....Apr. 15, '10
20 mi., 16:04.40, Harroun, Marmon .....Apr. 15, '10
25 mi., 20:08.69, Harroun, Marmon ....Apr. 15, '10
50 mi., 39:53.55, Harroun, Marmon .....Apr. 15, '10
All held at Los Angeles, Cal.

451 TO 600 CUBIC INCHES.

5 mi., 3:38.61, Oldfield, Knox .....Apr. 16, '10
10 mi., 7:20.66, Oldfield, Knox .....Apr. 16, '10
15 mi., 11:32.34, Marquis, Isotta .....Apr. 10, '10
20 mi., 15:29.18, Marquis, Isotta .....Apr. 10, '10
25 mi., 19:24.92, Marquis, Isotta .....Apr. 10, '10
50 mi., 39.20:69, Marquis, Isotta .....Apr. 10, '10
All held at Los Angeles, Cal.

SPEEDWAY RECORDS, REGARDLESS OF CLASS, NON-STOCK.

1 mi., 0:43.23, De Palma, Mercedes ....‡June 24, '16
2 mi., 1:12.85, Resta, Peugeot .....‡Sept. 30, '16
3 mi., 1:54.81, De Palma, Mercedes ....‡June 24, '16
4 mi., 2:20.08, Resta, Peugeot .....‡Oct. 9, '15
5 mi., 2:56.35, Resta, Peugeot .....¶July 15, '16
10 mi., 5:45.03, Aitken, Peugeot .....‡Sept. 30, '16
15 mi., 8:54.72, Mulford, Peugeot .....¶July 15, '16
20 mi., 11:15.79, Aitken, Peugeot .....‡May 13, '16
25 mi., 15:00.38, Mulford, Peugeot .....¶July 15, '16
50 mi., 56:37.65, Aitken, Peugeot .....‡Oct. 28, '16
75 mi., 45:05.31, Rickenbacher, Maxwell.¶July 15, '16
100 mi., 56.57.72, Resta, Peugeot .....‡Nov. 2, '15
150 mi., 1:26:14.90, Mulford, Hudson....§June 16, '17
200 mi., 1:55:11.05, Mulford, Hudson ....§June 16, '17
250 mi., 2:23:04.03, Aitken, Peugeot ....‡Sept. 30, '16
300 mi., 2:55:33.23, Anderson, Stutz .....‡Oct. 9, '15
350 mi., 3:24:42.99, Anderson, Stutz .....‡Oct. 9, '15
400 mi., 4:04:48.98, Resta, Peugeot .....§June 26, '15
450 mi., 4.35:05.78, Resta, Peugeot ....§June 26, '15
500 mi., 5:07:26.00, Resta, Peugeot .....§June 26, '15

ONE-MILE CIRCULAR DIRT TRACK RECORDS, NON-STOCK.

10 mi., 8:16.40, Burman, Peugeot .....**Jan. 3, '15
15 mi., 12:23.20, Burman, Peugeot .....**Jan. 3, '15
20 mi., 16:25.60, Burman, Peugeot .....**Jan. 3, '15
25 mi., 20:28.80, Burman, Peugeot .....**Jan. 3, '15
50 mi., 40:57.80, Burman, Peugeot .....**Jan. 3, '15
75 mi., 1:08:56.00, Burman, Peugeot ..††Oct. 22, '14
100 mi., 1:31:30.00, Alley, Duesenberg..§§Oct. 24, '14
150 mi., 2.30:51.00, Wishart, Mercer....bbAug. 25, '12
200 mi., 3:21:48.00, Mulford, Mason Spec.bbJuly 4, '13

STRAIGHTAWAY RECORDS, CLASS "B" STOCK CHASSIS.
(Piston Displacement.)

161 TO 230 CUBIC INCHES.

5 mi., 4:24.13, Towers, Warren-Detroit.eMar. 29, '11
10 mi., 9:10.52, Towers, Warren-Detroit.eMar. 30, '11

231 TO 300 CUBIC INCHES.

10 mi., 8:16.35, Wilson, Cole .....eMar. 29, '11

301 TO 450 CUBIC INCHES.

5 mi., 3:56.82, Wilcox, National.....eMar. 30, '11
10 mi., 8:03.67, Merz, National .....eMar. 29, '11

STRAIGHTAWAY RECORDS, REGARDLESS OF CLASS, NON-STOCK.

10 mi., 5:14.40, Bruce-Brown, Benz....bMar. 24, '09
20 mi., 13:11.92, Burman, Buick Bug ..eMar. 30, '11
50 mi., 35:52.31, Burman, Buick Bug ..eMar. 28, '11
100 mi., 1:12:45.20, Bernin, Renault.....bMar. 6, '08
150 mi., 1.55:18.00, Disbrow, Special ....eMar. 31, '11
200 mi., 2:34:12.00, Disbrow, Special.....eMar. 31, '11
250 mi., 3:14:55.00, Disbrow, Special....eMar. 31, '11
300 mi., 3:53.33.50, Disbrow, Special....eMar. 31, '11

‡At Des Moines, Ia. §Sheepshead Bay, N. Y. ¶Omaha, Neb. §Chicago, Ill. **Bakersfield, Cal. ††Galesburg, Ill. §§Hamline, Minn. bbColumbus, O. eJacksonville. bDaytona.

**Hour Records.**

SPEEDWAY, REGARDLESS OF CLASS, NON-STOCK.

1 hour, 74 mi., Harroun, Marmon, ....cApril 16, '10
2 hours, 148 mi., Harroun, Marmon....cApril 16, '10
24 hours, 1,491 mi., Verbeck & Hirsh, Fiat.cApr. 8, '10

ONE-MILE CIRCULAR DIRT TRACK, REGARDLESS OF CLASS, STOCK CHASSIS.

*24 hours, 1,196 mi., Patschke & Mulford, Lozier,* dOct. 15, '09

ONE-MILE CIRCULAR DIRT TRACK, REGARDLESS OF CLASS, NON-STOCK.

24 hours, 1,253 mi., Poole & Patschke, Stearns, dAug. 19, '10

STRAIGHTAWAY, REGARDLESS OF CLASS, NON-STOCK.

1 hour, 81.65 mi., Disbrow, Special....eMar. 28, '11

cLos Angeles. dBrighton Beach. eJacksonville.

DIVISION TWO.

**Non-Competitive Records.**

SPEEDWAY RECORDS, CLASS "B" STOCK CAR.
(Piston Displacement.)

231 TO 300 CUBIC INCHES.

10 mi., 7:54.40, Mulford, Hudson.....Nov. 25, '15
20 mi., 15:45.80, Mulford, Hudson.....Nov. 25, '15
50 mi., 39:30.80, Mulford, Hudson.....Nov. 25, '15
100 mi., 1:20:21.40, Mulford, Hudson.....Nov. 29, '15
All held at Sheepshead Bay.

SPEEDWAY RECORDS, CLASS "B" STOCK CHASSIS.
(Piston Displacement.)

160 CUBIC INCHES AND UNDER.

1 mi., 0:56.80, Witt, Flanders.....Nov. 13, '11
5 mi., 4:22.98, Witt, Flanders.....Nov. 13, '11
10 mi., 9:27.49, Witt, Flanders.....Nov. 13, '11
15 mi., 14:13.26, Witt, Flanders.....Nov. 13, '11
20 mi., 19:00.87, Witt, Flanders.....Nov. 13, '11
All held at Indianapolis.

161 TO 230 CUBIC INCHES.

1 mi., 0:44.37, Dawson, Chalmers.....July 28, '17
2 mi., 1:27.44, Dawson, Chalmers.....Aug. 1, '17
3 mi., 2:11.80, Dawson, Chalmers.....July 28, '17
4 mi., 2:54.61, Dawson, Chalmers.....Aug. 1, '17
5 mi., 3:39.83, Dawson, Chalmers.....July 28, '17
10 mi., 7:16.80, Dawson, Chalmers.....Aug. 1, '17
15 mi., 10:58.55, Dawson, Chalmers.....July 28, '17
20 mi., 14:30.30, Dawson, Chalmers.....Aug. 1, '17
25 mi., 18:15.67, Dawson, Chalmers.....July 28, '17
50 mi., 36.12.93, Dawson, Chalmers.....Aug. 1, '17
75 mi., 54:32.45, Dawson, Chalmers.....July 28, '17
100 mi., 1:12:10.17, Dawson, Chalmers....Aug. 1, '17
All held at Sheepshead Bay.

SPEEDWAY RECORDS, CLASS "C" NON-STOCK.
(Piston Displacement.)

160 CUBIC INCHES AND UNDER.

5 mi., 4:26.08, Evans, Flanders.....Nov. 13, '11
10 mi., 8:53.97, Evans, Flanders.....Nov. 13, '11
15 mi., 13:24.00, Evans, Flanders.....Nov. 13, '11
20 mi., 17:54.82, Evans, Flanders.....Nov. 13, '11
All at Indianapolis.

231 TO 300 CUBIC INCHES.

10 mi., 5:17.4, De Palma, Packard.....Nov. 22, '17
All held at Sheepshead Bay.

SPEEDWAY RECORDS, REGARDLESS OF CLASS, NON-STOCK.

¼ mi., 0:06.91, Rader, Packard Special..July 28, '17
½ mi., 0:13.94, Rader, Packard Special..July 28, '17
1 kilo., 0:17.35, Rader, Packard Special..July 28, '17
1 mi., 0:28.76, Rader, Packard Special..July 27, '17
2 mi., 0.57.81, Rader, Packard Special...July 27, '17
3 mi., 1:26.61, Rader, Packard Special...July 27, '17
4 mi., 1:55.74, Rader, Packard Special....July 27, '17
5 mi., 2:24.65, Rader, Packard Special...July 27, '17
10 mi., 4:50.88, Rader, Packard Special....July 27, '17
All held at Sheepshead Bay.

ONE-MILE CIRCULAR DIRT TRACK RECORDS, NON-STOCK.

1 mi., 0:46.20, Disbrow, Simplex.....cAug. 8, '14
2 mi., 1:32.60, Disbrow, Simplex.....cAug. 8, '14
3 mi., 2:27.81, Disbrow, Simplex.....bSept. 14, '12
4 mi., 3:17.02, Disbrow, Simplex.....bSept. 14, '12
5 mi., 4:06.58, Disbrow, Simplex.....bSept. 14, '12

cSt. Louis, Mo. bCleveland, O.

STRAIGHTAWAY RECORDS, CLASS "B" STOCK CHASSIS.

231 TO 300 CUBIC INCHES.
(Piston Displacement.)

1 mi., 0:35.11, Mulford, Hudson.....bApr. 10, '16

301 TO 450 CUBIC INCHES.

1 kilo, 0:26.75, Merz, National .....eMar. 29, '11
1 mi., 0:40.32, Wilcox, National .....eMar. 30, '11
bDaytona. eJacksonville.

STRAIGHTAWAY RECORDS, REGARDLESS OF CLASS, NON-STOCK.

1 kilo, 0:15.88, Burman, Blitzen-Benz....Apr. 29, '11
1 mi., 0:25.40, Burman, Blitzen-Benz....Apr. 29, '11
2 mi., 0:51.28, Burman, Blitzen-Benz....Apr. 29, '11
5 mi., 2:34.00, Hemery, Darracq.....Jan. 24, '08
15 mi., 10:00.00, Lancia, Fiat.....Jan. 29, '08

SPORTING RECORDS—AUTOMOBILE—NON-COMPETITIVE RECORDS—*Continued.*

STANDING START.

1 mi., 0.40.53, Oldfield, Benz. .....Mar. 16, '10
All at Daytona.

**Hour Records.**

SPEEDWAY, CLASS "C" NON-STOCK.
(Piston Displacement.)
231 TO 300 CUBIC INCHES.

1 hour, 110 mi., De Palma, Packard Spec. Nov. 16, '17
2 hours, 219 mi., De Palma, Packard Spec. Nov. 16, '17
3 hours, 320 mi., De Palma, Packard Spec. Nov. 16, '17
4 hours, 428 mi., De Palma, Packard Spec. Nov. 16, '17
5 hours, 522 mi., De Palma, Packard Spec. Nov. 16, '17
6 hours, 616 mi., De Palma, Packard Spec. Nov. 16, '17
All at Sheepshead Bay.

SPEEDWAY, CLASS "B" STOCK CHASSIS.
(Piston Displacement.)

161 TO 230 CUBIC INCHES.

1 hour, 83 mi., Dawson, Chalmers.....Aug. 1-2, '17
12 hours, 957 mi., Dawson, Chalmers....Aug. 1-2, '17
24 hours, 1,898 mi., Dawson, Chalmers..Aug. 1-2, '17
All at Sheepshead Bay.

231 TO 300 CUBIC INCHES.

12 hours, 924 mi., Mulford, Hudson ....May 1-2, '16
24 hours, 1,819 mi. Mulford, Hudson....May 1-2, '16

From 1903 to 1915 the net indebtedness of the U. S. increased by $165,136,369, or 17.9%.

## BASEBALL.

**National League.**

Final Standing.

| Clubs. | New York. | Philadelphia. | St. Louis. | Cincinnati. | Chicago. | Boston. | Brooklyn. | Pittsburg. | Games won. | Games lost | Per cent. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| New York..... | | 14 | 14 | 11 | 15 | 15 | 13 | 16 | 98 | 56 | .636 |
| Philadelphia .. | 8 | | 13 | 14 | 16 | 11 | 11 | 14 | 87 | 65 | .572 |
| St. Louis..... | 8 | 9 | | 13 | 12 | 15 | 11 | 14 | 82 | 70 | .539 |
| Cincinnati .... | 11 | 8 | 9 | | 14 | 12 | 12 | 12 | 78 | 76 | .506 |
| Chicago ..... | 7 | 6 | 11 | 8 | | 11 | 15 | 17 | 74 | 80 | .481 |
| Boston ..... | 7 | 11 | 6 | 10 | 11 | | 13 | 14 | 72 | 81 | .471 |
| Brooklyn ..... | 9 | 9 | 10 | 10 | 7 | 9 | | 16 | 70 | 81 | .464 |
| Pittsburg ..... | 6 | 8 | 8 | 10 | 5 | 8 | 6 | | 51 | 103 | .331 |
| Games lost.... | 66 | 65 | 70 | 76 | 80 | 81 | 81 | 103 | | | |

CLUB BATTING.

| | G. | A.B. | R. | H. | P.C. |
|---|---|---|---|---|---|
| Cincinnati ..... | 157 | 5251 | 601 | 1385 | .264 |
| New York ..... | 158 | 5211 | 635 | 1360 | .261 |
| St. Louis..... | 154 | 5083 | 531 | 1271 | .250 |
| Philadelphia ..... | 154 | 5084 | 578 | 1262 | .248 |
| Brooklyn ..... | 156 | 5251 | 511 | 1299 | .247 |
| Boston ..... | 157 | 5201 | 536 | 1280 | .246 |
| Chicago ..... | 157 | 5135 | 552 | 1229 | .239 |
| Pittsburgh ..... | 157 | 5169 | 464 | 1230 | .238 |

CLUB FIELDING.

| | G. | P.O. | A. | E. | P.C. |
|---|---|---|---|---|---|
| New York ..... | 158 | 4274 | 2085 | 208 | .9683 |
| Philadelphia ..... | 154 | 4161 | 2106 | 212 | .9673 |
| St. Louis ..... | 154 | 4166 | 2293 | 221 | .9669 |
| Boston ..... | 157 | 4250 | 2070 | 224 | .9658 |
| Brooklyn ..... | 156 | 4250 | 2015 | 245 | .9624 |
| Cincinnati ..... | 157 | 4186 | 2051 | 247 | .9619 |
| Pittsburgh ..... | 157 | 4244 | 1965 | 251 | .9611 |
| Chicago ..... | 157 | 4193 | 2012 | 267 | .9587 |

FIRST BASEMEN.

| | Gms. | P.O. | A. | E. | P.C. |
|---|---|---|---|---|---|
| Miller, St. L..... | 46 | 518 | 26 | 1 | .998 |
| Konetchy, Bost..... | 129 | 1351 | 70 | 8 | .994 |
| Mollwitz, Pitts..... | 36 | 341 | 17 | 2 | .994 |
| Covington, Bost..... | 17 | 168 | 9 | 1 | .994 |
| Paulette, St. L..... | 93 | 1130 | 45 | 8 | .993 |
| Luderus, Phila..... | 154 | 1597 | 91 | 16 | .991 |
| Daubert, Bkln..... | 125 | 1188 | 82 | 12 | .991 |
| Holke, N. Y..... | 153 | 1635 | 70 | 19 | .989 |
| Brief, Pitts..... | 34 | 309 | 22 | 4 | .998 |
| Wagner, Pitts..... | 47 | 433 | 22 | 7 | .985 |
| Chase, Cinc ..... | 151 | 1499 | 80 | 28 | .983 |
| Merkle, Bkln, 140 ..... | 142 | 1438 | 67 | 26 | .983 |
| Chic. Gonzalez, St. L..... | 18 | 203 | 13 | 4 | .982 |
| Hinchman, Pitts..... | 20 | 176 | 13 | 5 | .974 |
| Myers, Bkln..... | 22 | 188 | 13 | 6 | .971 |

SECOND BASEMEN.

| | Gms. | P.O. | A. | E. | P.C. |
|---|---|---|---|---|---|
| Rawlings, Bost..... | 96 | 177 | 290 | 11 | .977 |
| Zeider, Chic..... | 24 | 51 | 76 | 3 | .977 |
| Evers, Bost., 24; Phila., 49..... | 73 | 114 | 210 | 9 | .973 |
| Smith, N. Y..... | 29 | 38 | 64 | 3 | .971 |
| Pitler, Pitts..... | 106 | 283 | 277 | 20 | .966 |
| Kilduff, N. Y., 21; Chic., 5..... | 26 | 45 | 66 | 4 | .965 |
| Cutshaw, Bkln..... | 134 | 319 | 377 | 27 | .963 |
| Betzel, St. L..... | 75 | 159 | 217 | 15 | .962 |
| Shean, Cinc..... | 131 | 332 | 412 | 30 | .961 |
| Miller, St. L..... | 92 | 219 | 308 | 22 | .960 |
| Doyle, Chic..... | 128 | 300 | 348 | 33 | .952 |
| Herzog, N. Y..... | 113 | 251 | 327 | 32 | .948 |
| Niehoff, Phila..... | 96 | 203 | 326 | 31 | .945 |
| McKechnie, Cinc..... | 26 | 49 | 51 | 6 | .943 |
| Ugbee, Pitts..... | 16 | 34 | 39 | 5 | .936 |

| | Gms. | P.O. | A. | E. | P.C. |
|---|---|---|---|---|---|
| Fitzpatrick, Bost..... | 22 | 33 | 46 | 6 | .929 |
| Myers, Bkln..... | 19 | 46 | 52 | 8 | .925 |
| Massey, Bost..... | 25 | 40 | 68 | 12 | .900 |
| Dugey, Phila..... | 15 | 27 | 27 | 8 | .871 |

THIRD BASEMEN.

| | Gms. | P.O. | A. | E. | P.C. |
|---|---|---|---|---|---|
| Groh, Cinc. ..... | 154 | 178 | 331 | 18 | .966 |
| McCarthy, Pitts..... | 26 | 42 | 39 | 3 | .964 |
| Deal, Chic..... | 130 | 151 | 254 | 18 | .957 |
| Myers, Bkln..... | 15 | 14 | 31 | 2 | .957 |
| O'Rourke, Bkln..... | 58 | 72 | 134 | 10 | .954 |
| Mowray, Bkln..... | 80 | 73 | 164 | 12 | .952 |
| Smith, St. L..... | 51 | 62 | 110 | 9 | .950 |
| Wagner, Pitts..... | 18 | 32 | 23 | 3 | .948 |
| Zimmerman, N. Y.... | 149 | 148 | 349 | 28 | .947 |
| Stock, Phila..... | 133 | 132 | 255 | 24 | .942 |
| Baird, Pitts., 41; St. L., 103..... | 144 | 166 | 332 | 32 | .940 |
| Boeckel, Pitts. ..... | 62 | 71 | 116 | 13 | .935 |
| Zeider, Chic..... | 26 | 20 | 55 | 6 | .926 |
| Smith, Bost..... | 147 | 141 | 264 | 33 | .925 |
| Lobert, N. Y..... | 21 | 10 | 19 | 3 | .906 |
| Debus, Pitts..... | 18 | 20 | 27 | 7 | .870 |
| Fitzpatrick, Bost..... | 15 | 5 | 19 | 7 | .774 |

SHORTSTOPS.

| | Gms. | P.O. | A. | E. | P.C. |
|---|---|---|---|---|---|
| Rawlings, Bost..... | 17 | 30 | 56 | 3 | .966 |
| Fletcher, N. Y..... | 151 | 276 | 565 | 39 | .956 |
| Maranville, Bost..... | 142 | 341 | 474 | 46 | .947 |
| Olson, Bkln..... | 133 | 283 | 431 | 45 | .941 |
| Hornsby, St. L..... | 144 | 268 | 527 | 52 | .939 |
| Bancroft, Phila..... | 120 | 274 | 439 | 49 | .936 |
| Stock, Phila..... | 19 | 44 | 60 | 9 | .920 |
| McGaffigan, Phila.... | 17 | 32 | 49 | 7 | .920 |
| Wortman, Chic..... | 65 | 85 | 162 | 22 | .918 |
| Kilduff, N. Y., 5; Chic., 51..... | 56 | 95 | 136 | 21 | .917 |
| Kopf, Cinc..... | 145 | 276 | 470 | 68 | .916 |
| Ward, Pitts..... | 112 | 206 | 312 | 50 | .912 |
| Zeider, Chic. ..... | 48 | 77 | 95 | 19 | .901 |
| Debus, Pitts..... | 21 | 41 | 65 | 12 | .898 |
| Fabrique, Bkln..... | 21 | 55 | 63 | 17 | .874 |

OUTFIELDERS.

| | Gms. | P.O. | A. | E. | P.C. |
|---|---|---|---|---|---|
| Jackson, Pitts ..... | 36 | 65 | 5 | 1 | .986 |
| Paskert, Phila..... | 138 | 286 | 19 | 5 | .984 |
| Bescher, St. L..... | 32 | 61 | 0 | 1 | .984 |
| Myers, Bkln..... | 66 | 162 | 6 | 3 | .982 |
| Carey, Pitts..... | 153 | 440 | 28 | 10 | .979 |
| Neale, Cinc..... | 119 | 216 | 13 | 5 | .979 |
| Wheat, Bkln..... | 98 | 216 | 12 | 5 | .979 |
| Kauff, N. Y..... | 153 | 357 | 12 | 9 | .976 |
| Powell, Bost..... | 88 | 231 | 14 | 6 | .976 |
| Whitted, Phila..... | 141 | 275 | 19 | 7 | .977 |
| Burns, N. Y..... | 152 | 325 | 16 | 9 | .974 |
| Griffiths, Cinc..... | 100 | 165 | 19 | 5 | .974 |
| Betzel, St. L..... | 23 | 32 | 3 | 1 | .972 |
| Stengel, Bkln..... | 150 | 256 | 30 | 9 | .969 |
| King, Pitts. ..... | 102 | 198 | 16 | 7 | .969 |
| Magee, Bost., 65; Cinc., 41..... | 106 | 220 | 14 | 8 | .967 |
| Cruise, St. L..... | 152 | 285 | 15 | 11 | .965 |
| Cueto, Cinc..... | 38 | 75 | 3 | 3 | .963 |
| Roush, Cinc..... | 134 | 335 | 16 | 14 | .962 |
| Bailey, Bost..... | 27 | 46 | 5 | 2 | .962 |
| Smith, St. L..... | 128 | 233 | 12 | 10 | .961 |
| Bigbee, Pitts..... | 107 | 235 | 9 | 10 | .961 |
| Williams, Chic..... | 136 | 340 | 23 | 15 | .960 |
| Johnston, Bkln..... | 92 | 150 | 8 | 7 | .958 |
| Thorpe, Cinc., 69; N. Y., 18..... | 87 | 174 | 7 | 8 | .958 |
| Rehg, Bost..... | 86 | 122 | 9 | 6 | .956 |
| Mann, Chic..... | 116 | 203 | 20 | 11 | .953 |
| Flack, Chic..... | 117 | 199 | 14 | 12 | .947 |
| Cravath, Phila ..... | 139 | 209 | 17 | 13 | .946 |
| Kelly, Bost..... | 116 | 204 | 16 | 17 | .946 |
| Fitzpatrick, Bost..... | 19 | 33 | 2 | 2 | .946 |
| Hinchman, Pitts..... | 48 | 90 | 5 | 6 | .945 |
| Schulte, Pitts., 38; Phila., 42..... | 79 | 96 | 4 | 6 | |
| Twombly, Bost..... | 39 | 45 | 1 | 3 | |

SPORTING RECORDS—BASEBALL—AMERICAN LEAGUE—INDIVIDUAL FIELDING—*Continued.*

| | Gms. | P.O. | A. | E. | P.C. |
|---|---|---|---|---|---|
| Gerber, St. L. | 14 | 16 | 38 | 4 | .931 |
| Shanks, Wash. | 90 | 205 | 255 | 35 | .929 |
| Johnson, St. L. | 39 | 77 | 106 | 15 | .924 |
| Lavan, St. L. | 110 | 229 | 328 | 47 | .923 |
| Dugan, Phila. | 39 | 58 | 108 | 15 | .917 |
| Risberg, Chi. | 146 | 291 | 352 | 61 | .913 |
| Crane, Wash. | 32 | 53 | 75 | 16 | .889 |
| Dyer, Det. | 14 | 19 | 25 | 8 | .846 |
| **CATCHERS.** | | | | | |
| Henry, Wash. | 59 | 274 | 54 | 4 | .988 |
| Thomas, Bost. | 77 | 296 | 69 | 5 | .986 |
| Schalk, Chi. | 139 | 624 | 148 | 15 | .981 |
| O'Neill, Clev. | 127 | 446 | 145 | 12 | .980 |
| Spencer, Det. | 62 | 250 | 57 | 7 | .978 |
| Ainsmith, Wash. | 119 | 580 | 154 | 22 | .971 |
| Stanage, Det. | 95 | 385 | 88 | 11 | .977 |
| Nunamaker, N. Y. | 91 | 372 | 113 | 12 | .976 |
| Yelle, Det. | 24 | 62 | 16 | 2 | .975 |
| Billings, Clev. | 48 | 134 | 51 | 5 | .974 |
| Walters, N. Y. | 57 | 263 | 73 | 11 | .968 |
| Severeid, St. L. | 139 | 529 | 156 | 24 | .966 |
| Agnew, Bost. | 85 | 297 | 88 | 14 | .965 |
| Meyer, Phila. | 55 | 235 | 66 | 12 | .962 |
| Lynn, Chi. | 29 | 104 | 13 | 5 | .959 |
| Cady, Bost. | 14 | 54 | 17 | 3 | .959 |
| Schang, Phila. | 80 | 267 | 102 | 17 | .956 |
| Alexander, N. Y. | 20 | 82 | 16 | 5 | .951 |
| Haley, Phila. | 34 | 99 | 27 | 7 | .947 |
| Hale, St. L. | 28 | 75 | 26 | 8 | .927 |
| **OUTFIELDERS.** | | | | | |
| Demmitt, St. L. | 14 | 15 | 0 | 0 | 1.000 |
| Collins, Chi. | 73 | 125 | 6 | 1 | .992 |
| Jacobson, St. L. | 141 | 401 | 25 | 5 | .988 |
| Strunk, Phila. | 146 | 346 | 13 | 5 | .986 |
| High, N. Y. | 100 | 188 | 16 | 3 | .986 |
| Felsch, Chi. | 152 | 440 | 24 | 7 | .985 |
| Jackson, Chi. | 145 | 341 | 18 | 6 | .984 |
| Menoskey, Wash. | 94 | 208 | 15 | 4 | .982 |
| Walsh, Bost. | 47 | 103 | 8 | 2 | .982 |
| Harper, Det. | 31 | 48 | 2 | 1 | .980 |
| Speaker, Clev. | 142 | 365 | 23 | 8 | .979 |
| Shanks, Wash. | 26 | 73 | 12 | 2 | .977 |
| Smith, St. L. | 51 | 114 | 12 | 3 | .977 |
| Shorten, Bost. | 43 | 82 | 2 | 2 | .977 |
| Cobb, Det. | 152 | 373 | 27 | 11 | .972 |
| Lewis, Bost. | 150 | 324 | 20 | 10 | .972 |
| Walker, Bost. | 96 | 225 | 20 | 7 | .972 |
| Hooper, Bost. | 151 | 245 | 20 | 8 | .971 |
| Marsans, St. L.-N. Y. | 92 | 226 | 7 | 8 | .967 |
| Miller, St. L. | 25 | 24 | 4 | 1 | .966 |
| Bodie, Phila. | 145 | 258 | 32 | 11 | .963 |
| Sloan, St. L. | 77 | 120 | 10 | 5 | .963 |
| Milan, Wash. | 153 | 339 | 18 | 14 | .962 |
| Leibold, Chi. | 122 | 204 | 18 | 9 | .961 |
| Miller, N. Y. | 112 | 204 | 16 | 9 | .961 |
| Rice, Wash. | 155 | 265 | 26 | 12 | .960 |
| Heilman, Det. | 123 | 200 | 17 | 9 | .960 |
| Graney, Clev. | 145 | 288 | 14 | 13 | .959 |
| Roth, Clev. | 135 | 228 | 18 | 11 | .957 |
| Veach, Det. | 154 | 356 | 17 | 17 | .956 |
| Hendryx, N. Y. | 107 | 215 | 17 | 11 | .955 |
| Magee, N. Y.-St. L. | 56 | 126 | 10 | 8 | .944 |
| Smith, Wash.-Clev. | 69 | 124 | 9 | 8 | .943 |
| Thrasher, Phila. | 22 | 29 | 1 | 2 | .938 |
| Rumler, St. L. | 9 | 13 | 2 | 1 | .938 |
| Gilhooley, N. Y. | 46 | 78 | 5 | 6 | .933 |
| Milan, Wash. | 23 | 41 | 0 | 3 | .932 |
| Jamieson, Wash.-Phil. | 92 | 135 | 12 | 11 | .930 |
| Shotten, St. L. | 107 | 182 | 10 | 16 | .923 |
| Johnson, Phila. | 30 | 31 | 5 | 4 | .900 |
| Gooch, Phila. | 16 | 24 | 1 | 3 | .893 |
| **PITCHERS.** | | | | | |
| Johnson, Wash. | 48 | 16 | 32 | 0 | 1.000 |
| Hamilton, St. L. | 27 | 8 | 18 | 0 | 1.000 |
| Schauer, Phila. | 33 | 14 | 62 | 0 | 1.000 |
| Mogridge, N. Y. | 29 | 16 | 61 | 0 | 1.000 |
| Wright, St. L. | 3 | 3 | 13 | 0 | 1.000 |
| Mays, Bost. | 35 | 22 | 118 | 1 | .993 |
| Groom, St. L. | 38 | 9 | 59 | 1 | .986 |
| Leonard, Bost. | 37 | 5 | 60 | 1 | .985 |
| Ruth, Bost. | 41 | 19 | 101 | 2 | .984 |
| Russell, Chi. | 35 | 11 | 51 | 1 | .984 |
| Cullop, N. Y. | 30 | 5 | 44 | 1 | .980 |
| Seibold, Phila. | 32 | 3 | 41 | 1 | .978 |
| Boland, Det. | 43 | 9 | 72 | 2 | .976 |
| Gould, Clev. | 27 | 3 | 37 | 1 | .976 |
| Plank, St. L. | 30 | 5 | 33 | 1 | .974 |
| Caldwell, N. Y. | 36 | 11 | 60 | 2 | .972 |
| Bagby, Clev. | 49 | 26 | 77 | 3 | .972 |
| Ayers, Wash. | 40 | 13 | 55 | 2 | .971 |
| Jones, Det. | 24 | 1 | 30 | 1 | .969 |
| Shocker, N. Y. | 26 | 6 | 50 | 2 | .966 |
| Dauss, Det. | 37 | 10 | 100 | 4 | .965 |
| Fisher, N. Y. | 23 | 12 | 42 | 2 | .964 |
| Foster, Bost. | 17 | 14 | 38 | 2 | .963 |

| | G. | P.O. | A. | E. | P.C. |
|---|---|---|---|---|---|
| Johnson, Phila. | 35 | 14 | 64 | 3 | .963 |
| Shawkey, N. Y. | 32 | 18 | 79 | 4 | .960 |
| Shore, Bost. | 29 | 19 | 77 | 4 | .960 |
| Shaw, Wash. | 47 | 16 | 54 | 3 | .959 |
| Scott, Chi. | 24 | 7 | 37 | 2 | .957 |
| Cicotte, Chi. | 49 | 14 | 94 | 5 | .956 |
| Ehmke, Det. | 35 | 14 | 68 | 4 | .953 |
| Gallia, Wash. | 42 | 5 | 54 | 3 | .953 |
| Coveleskie, Clev. | 45 | 12 | 66 | 4 | .951 |
| Myers, Phila. | 38 | 15 | 60 | 4 | .949 |
| Bader, Bost. | 15 | 1 | 15 | 1 | .941 |
| Pennock, Bost. | 24 | 1 | 30 | 2 | .939 |
| Davenport, St. L. | 47 | 4 | 83 | 6 | .935 |
| Bush, Phila. | 37 | 20 | 61 | 6 | .931 |
| Williams, Chi. | 45 | 8 | 46 | 4 | .931 |
| Noyes, Phila. | 27 | 9 | 44 | 4 | .930 |
| James, Det. | 34 | 4 | 61 | 5 | .929 |
| Mitchell, Det. | 30 | 11 | 40 | 4 | .927 |
| Faber, Chi. | 41 | 13 | 84 | 8 | .924 |
| Cunningham, Det. | 44 | 4 | 43 | 4 | .922 |
| Rogers, St. L. | 24 | 1 | 34 | 3 | .921 |
| Danforth, Chi. | 50 | 0 | 42 | 4 | .913 |
| Love, N. Y. | 33 | 3 | 27 | 3 | .909 |
| Lambeth, Clev. | 26 | 6 | 23 | 3 | .906 |
| Coumbe, Clev. | 34 | 6 | 56 | 7 | .899 |
| Sothoron, St. L. | 49 | 13 | 81 | 11 | .895 |
| Klepfer, Clev. | 41 | 6 | 60 | 8 | .892 |
| Coveleskie, Det. | 16 | 3 | 20 | 4 | .892 |
| Morton, Clev. | 35 | 5 | 42 | 6 | .887 |
| Dumont, Wash. | 37 | 11 | 46 | 8 | .877 |
| Benz, Chi. | 19 | 3 | 32 | 5 | .875 |
| Koob, St. L. | 39 | 4 | 44 | 7 | .873 |
| Falkenberg, Phila. | 15 | 2 | 30 | 5 | .865 |
| Russell, N. Y. | 25 | 3 | 26 | 5 | .853 |
| Harper, Wash. | 31 | 6 | 37 | 9 | .827 |

PITCHING RECORDS.

| | Gs. | AB. | ER. | Av. ER. per game. | H. | BB. | SO. |
|---|---|---|---|---|---|---|---|
| Cicotte, Chi. | 49 | 1215 | 59 | 1.53 | 246 | 70 | 150 |
| Mays, Bost. | 35 | 1041 | 56 | 1.75 | 230 | 74 | 91 |
| Plank, St. L. | 20 | 466 | 26 | 1.79 | 105 | 38 | 26 |
| Coveleskie, Clev. | 45 | 1047 | 60 | 1.82 | 202 | 94 | 133 |
| Scott, Chi. | 24 | 468 | 26 | 1.87 | 126 | 42 | 37 |
| Faber, Chi. | 41 | 915 | 53 | 1.93 | 222 | 85 | 84 |
| Russell, Chi. | 35 | 698 | 41 | 1.95 | 170 | 32 | 54 |
| Bagby, Cleve. | 49 | 1187 | 70 | 1.96 | 277 | 73 | 83 |
| Ruth, Bost. | 41 | 1162 | 73 | 2.02 | 244 | 108 | 128 |
| James, Det. | 34 | 722 | 46 | 2.09 | 163 | 96 | 62 |
| Coumbe, Clev. | 34 | 476 | 32 | 2.14 | 119 | 35 | 30 |
| Ayers, Wash. | 40 | 749 | 50 | 2.16 | 192 | 59 | 78 |
| Leonard, Bost. | 37 | 1093 | 71 | 2.17 | 257 | 72 | 144 |
| Mitchell, Det. | 30 | 688 | 45 | 2.19 | 172 | 46 | 80 |
| Fisher, N. Y. | 23 | 523 | 35 | 2.19 | 126 | 43 | 64 |
| Shore, Bost. | 29 | 839 | 56 | 2.22 | 201 | 55 | 57 |
| Russell, N. Y. | 25 | 377 | 26 | 2.25 | 89 | 39 | 55 |
| Johnson, Wash. | 47 | 1174 | 84 | 2.30 | 259 | 67 | 135 |
| Love, N. Y. | 33 | 458 | 34 | 2.35 | 115 | 57 | 82 |
| Klepfer, Clev. | 41 | 788 | 56 | 2.37 | 208 | 55 | 66 |
| Dauss, Det. | 38 | 996 | 73 | 2.42 | 243 | 87 | 102 |
| Shawkey, N. Y. | 32 | 852 | 64 | 2.44 | 207 | 72 | 97 |
| Benz, Chi. | 19 | 346 | 26 | 2.47 | 76 | 23 | 25 |
| Bush, Phila. | 37 | 913 | 64 | 2.48 | 207 | 111 | 121 |
| Foster, Bost. | 17 | 454 | 35 | 2.52 | 108 | 53 | 34 |
| Dumont, Wash. | 37 | 757 | 58 | 2.55 | 171 | 76 | 65 |
| Coveleskie, Det. | 16 | 264 | 20 | 2.60 | 70 | 14 | 15 |
| Shocker, N. Y. | 26 | 518 | 42 | 2.61 | 124 | 46 | 68 |
| Danforth, Chi. | 50 | 639 | 51 | 2.66 | 155 | 74 | 79 |
| Boland, Det. | 43 | 851 | 71 | 2.68 | 192 | 95 | 89 |
| Morton, Clev. | 35 | 596 | 49 | 2.74 | 158 | 59 | 62 |
| Johnson, Phila. | 33 | 741 | 59 | 2.78 | 184 | 56 | 55 |
| Sothoron, St. L. | 48 | 104 | 87 | 2.83 | 259 | 96 | 85 |
| Caldwell, N. Y. | 32 | 853 | 75 | 2.86 | 199 | 76 | 102 |
| Cunningham, Det. | 42 | 506 | 45 | 2.91 | 113 | 51 | 49 |
| Groom, St. L. | 38 | 838 | 76 | 2.93 | 193 | 95 | 82 |
| Jones, Det. | 24 | 270 | 25 | 2.93 | 69 | 26 | 28 |
| Ehmke, Det. | 35 | 715 | 68 | 2.99 | 174 | 88 | 90 |
| Williams, Chi. | 45 | 880 | 76 | 2.97 | 221 | 81 | 85 |
| Mogridge, N. Y. | 29 | 725 | 65 | 2.98 | 185 | 39 | 46 |
| Gallia, Wash. | 42 | 742 | 69 | 2.99 | 191 | 93 | 84 |
| Harper, Wash. | 31 | 637 | 60 | 3.02 | 145 | 106 | 99 |
| Davenport, St. L. | 47 | 1065 | 96 | 3.08 | 273 | 105 | 100 |
| Noyes, Phila. | 27 | 627 | 56 | 3.13 | 156 | 77 | 64 |
| Schauer, Phila. | 33 | 821 | 75 | 3.14 | 209 | 69 | 62 |
| Hamilton, St. L. | 27 | 315 | 29 | 3.14 | 86 | 41 | 19 |
| Lambeth, Clev. | 26 | 361 | 34 | 3.16 | 97 | 30 | 27 |
| Shaw, Wash. | 47 | 968 | 95 | 3.21 | 233 | 123 | 118 |
| Pennock, Bost. | 24 | 371 | 37 | 3.29 | 90 | 23 | 35 |
| Cullop, N. Y. | 30 | 526 | 54 | 3.33 | 161 | 31 | 27 |
| Falkenberg, Phila. | 15 | 294 | 30 | 3.33 | 86 | 26 | 35 |
| Gould, Clev. | 27 | 344 | 38 | 3.64 | 95 | 53 | 24 |
| Rogers, St. L. | 24 | 410 | 47 | 3.88 | 112 | 44 | 27 |
| Koob, St. L. | 39 | 497 | 58 | 3.90 | 139 | 57 | 47 |
| Seibold, Phila. | 33 | 604 | 70 | 3.94 | 141 | 85 | 55 |
| Meyers, Phila. | 38 | 811 | 96 | 4.41 | 221 | 79 | 89 |
| Boehling, Clev. | 12 | 112 | 24 | 4.70 | 30 | 18 | 11 |

SPORTING RECORDS—BASEBALL—NATIONAL LEAGUE—PITCHING RECORDS—*Continued.*

| | Gs. | Com. gs. | Inns. | W. | L. | S.O. |
|---|---|---|---|---|---|---|
| Douglas, Chic | 51 | 20 | 293 | 14 | 20 | 5 |
| Marquard, Bkln | 37 | 14 | 233 | 19 | 12 | 3 |
| Hendrix, Chic | 40 | 13 | 215 | 10 | 12 | 1 |
| Barnes, Bost | 50 | 27 | 295 | 13 | 21 | 2 |
| Regan, Cinc | 32 | 16 | 216 | 11 | 10 | 1 |
| Ames, St. L | 43 | 10 | 209 | 15 | 10 | 2 |
| Benton, N. Y | 35 | 14 | 215 | 15 | 9 | 3 |
| Oeschger, Phila | 42 | 18 | 262 | 15 | 14 | 4 |
| Mayer, Phila | 28 | 11 | 160 | 11 | 6 | 1 |
| Jacobs, Pitts | 38 | 10 | 227 | 6 | 19 | 1 |
| Steele, 12; St. L., 27; Pitts. | 39 | 14 | 222 | 6 | 14 | 1 |
| Meadows, St. L | 43 | 18 | 266 | 15 | 9 | 3 |
| Tesreau, N. Y | 33 | 11 | 184 | 13 | 8 | 1 |
| Doak, St. L | 44 | 17 | 281 | 16 | 20 | 3 |
| Miller, Pitts | 38 | 14 | 224 | 10 | 19 | 5 |
| Mitchell, Cinc | 32 | 10 | 159 | 9 | 15 | 2 |
| Smith, Bkln | 38 | 15 | 212 | 12 | 12 | 0 |
| Rudolph, Bost | 31 | 22 | 243 | 13 | 13 | 5 |

## American League.

Final Standing.

| Clubs. | Chicago. | Boston. | Cleveland. | Detroit. | Washington. | New York. | St. Louis. | Philadelphia. | Games won. | Games lost. | Per cent. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chicago | | 12 | 14 | 16 | 15 | 12 | 16 | 15 | 100 | 54 | .649 |
| Boston | 10 | | 10 | 9 | 13 | 13 | 17 | 18 | 90 | 62 | .592 |
| Cleveland | 8 | 12 | | 12 | 11 | 15 | 14 | 16 | 88 | 66 | .571 |
| Detroit | 6 | 12 | 10 | | 11 | 13 | 14 | 12 | 78 | 75 | .510 |
| Washington | 7 | 9 | 11 | 11 | | 13 | 12 | 11 | 74 | 70 | .484 |
| New York | 10 | 9 | 7 | 9 | 8 | | 13 | 15 | 71 | 82 | .464 |
| St. Louis | 6 | 5 | 8 | 8 | 10 | 9 | | 11 | 57 | 97 | .370 |
| Philadelphia | 7 | 3 | 6 | 10 | 11 | 7 | 11 | | 55 | 98 | .359 |
| Games lost | 54 | 62 | 66 | 75 | 79 | 82 | 97 | 98 | | | |

CLUB BATTING.

| | Gms. | A.B. | R. | H. | H.R | P.C. |
|---|---|---|---|---|---|---|
| Detroit | 154 | 5094 | 639 | 1317 | 25 | .259 |
| Philadelphia | 154 | 5112 | 529 | 1296 | 16 | .254 |
| Chicago | 156 | 5062 | 656 | 1280 | 19 | .253 |
| Boston | 157 | 5049 | 555 | 1240 | 14 | .246 |
| Cleveland | 156 | 4993 | 584 | 1226 | 13 | .246 |
| St. Louis | 155 | 5093 | 510 | 1249 | 15 | .245 |
| Washington | 157 | 5143 | 543 | 1240 | 4 | .241 |
| New York | 155 | 5140 | 524 | 1224 | 27 | .238 |

CLUB FIELDING.

| | Gms. | P.O. | A. | E. | P.C. |
|---|---|---|---|---|---|
| Boston | 157 | 4264 | 2117 | 181 | .972 |
| Chicago | 156 | 4280 | 1792 | 205 | .967 |
| New York | 155 | 4228 | 2058 | 225 | .965 |
| Cleveland | 156 | 4240 | 2178 | 242 | .964 |
| Detroit | 154 | 4178 | 2001 | 235 | .963 |
| Philadelphia | 154 | 4091 | 2095 | 250 | .961 |
| Washington | 157 | 4244 | 1895 | 255 | .960 |
| St. Louis | 155 | 4177 | 2095 | 281 | .957 |

INDIVIDUAL BATTING AVERAGES.

| | Gms. | A.B. | R. | H. | S.B. | P.C. |
|---|---|---|---|---|---|---|
| Cobb, Det | 152 | 588 | 107 | 225 | 55 | .383 |
| Hamilton, St. L | 27 | 19 | ... | 7 | .. | .368 |
| Sisler, St. L | 135 | 539 | 60 | 190 | 37 | .353 |
| Speaker, Clev | 142 | 523 | 90 | 184 | 30 | .352 |
| Ruth, Bost | 52 | 123 | 14 | 40 | .. | .325 |
| Russell, N. Y | 30 | 31 | 3 | 10 | .. | .323 |
| Veach, Det | 154 | 571 | 79 | 182 | 21 | .319 |
| Murphy, Chi | 53 | 51 | 9 | 16 | 4 | .314 |
| Felsch, Chi | 152 | 575 | 75 | 177 | 26 | .308 |
| Gainor, Bost | 52 | 172 | 28 | 53 | 1 | .308 |
| Gerber, St. L | 14 | 39 | 2 | 12 | 1 | .308 |
| Harris, Clev | 112 | 369 | 40 | 112 | 11 | .304 |
| McInnis, Phila | 150 | 567 | 50 | 172 | 18 | .303 |
| Rice, Wash | 155 | 586 | 77 | 177 | 35 | .302 |
| Chapman, Clev | 156 | 563 | 98 | 170 | 52 | .302 |
| Lewis, Bost | 150 | 552 | 55 | 167 | 8 | .302 |
| Jackson, Chi | 146 | 538 | 91 | 162 | 13 | .301 |
| McNally, Bost | 42 | 50 | 9 | 15 | 3 | .300 |
| Bader, Bost | 15 | 10 | 1 | 3 | .. | .300 |
| Milan, Wash | 155 | 679 | 60 | 170 | 20 | .294 |
| Bodie, Phila | 148 | 557 | 51 | 162 | 13 | .291 |
| Collins, Chi | 156 | 564 | 91 | 163 | 53 | .289 |
| Gooch, Phila | 17 | 59 | 4 | 17 | .. | .288 |
| Roth, Clev | 145 | 495 | 69 | 141 | 51 | .285 |
| Judge, Wash | 102 | 393 | 62 | 112 | 17 | .285 |
| Schang, Phila | 118 | 316 | 41 | 90 | 6 | .285 |
| Weaver, Chi | 118 | 447 | 64 | 127 | 19 | .284 |
| Gharrity, Wash | 76 | 176 | 15 | 50 | 7 | .284 |
| Demmitt, St. L | 14 | 53 | 6 | 15 | 1 | .282 |
| *Baker, N. Y* | 146 | 553 | 57 | 156 | 18 | .282 |
| *Bush, Det* | 147 | 581 | 112 | 163 | 34 | .281 |
| *Hellman, Det* | 150 | 556 | 57 | 156 | 11 | .281 |

| | Gms. | A.B. | R. | H. | S.B. |
|---|---|---|---|---|---|
| Strunk, Phila | 148 | 540 | 83 | 152 | 16 |
| Smith, St. L | 52 | 199 | 31 | 56 | 5 |
| Russell, Chi | 39 | 68 | 5 | 19 | .. |
| Haley, Phila | 41 | 98 | 7 | 27 | 2 |
| Gandil, Chi | 149 | 553 | 53 | 151 | 16 |
| Derberry, Clev | 25 | 33 | 3 | 9 | .. |
| Foster, Bost | 17 | 41 | 2 | 11 | .. |
| Morgan, Wash | 101 | 338 | 32 | 90 | 7 |
| Gardner, Bost | 146 | 501 | 53 | 133 | 16 |
| Severeid, St. L | 143 | 501 | 45 | 133 | 6 |
| Walsh, Bost | 57 | 185 | 25 | 49 | 6 |
| Walters, N. Y | 61 | 171 | 16 | 45 | 2 |
| Nunamaker, N. Y | 104 | 310 | 22 | 81 | 5 |
| Rumler, St. L | 78 | 88 | 7 | 23 | 2 |
| Peckinpaugh, N.Y | 148 | 543 | 63 | 141 | 17 |
| Jamieson, Wash.-Phila | 103 | 380 | 45 | 98 | 8 |
| Menoskey, Wash | 114 | 322 | 46 | 83 | 22 |
| Caldwell, N. Y | 63 | 124 | 12 | 32 | 2 |
| Hoblitzel, Bost | 120 | 420 | 49 | 108 | 12 |
| Hooper, Bost | 151 | 559 | 89 | 143 | 21 |
| Wambsganss, Clev | 141 | 499 | 52 | 127 | 16 |
| Witt, Det | 140 | 512 | 65 | 130 | 18 |
| Johnson, Wash | 57 | 130 | 15 | 33 | 1 |
| Witt, Phila | 128 | 452 | 62 | 114 | 135 | 12 |
| Mays, Bost | 35 | 107 | 9 | 27 | .. |
| Miller, N. Y | 114 | 379 | 43 | 95 | 11 |
| Hendryx, N. Y | 125 | 393 | 43 | 98 | 6 |
| Jacobson, St. L | 148 | 529 | 53 | 131 | 16 |
| Johnson, St. L | 80 | 199 | 28 | 49 | 13 |
| Pratt, St. L | 123 | 450 | 40 | 111 | 18 |
| Myers, Phila | 38 | 73 | 5 | 18 | 2 |
| Ehmke, Det | 35 | 69 | 3 | 17 | .. |
| Walker, Bost | 106 | 337 | 41 | 83 | 6 |
| Pipp, N. Y | 155 | 587 | 82 | 143 | 11 |
| Smith, Wash.-Clev | 99 | 278 | 29 | 68 | 7 |
| Gilhooley, N. Y | 54 | 165 | 14 | 40 | 5 |
| Scott, Bost | 157 | 528 | 40 | 127 | 12 |

INDIVIDUAL FIELDING—FIRST BASEMEN.

| | Gms. | P.O. | A. | E. | P. |
|---|---|---|---|---|---|
| Leonard, Wash | 20 | 174 | 14 | 0 | 1 |
| Gandil, Chi | 149 | 1405 | 77 | 8 | |
| McInnis, Phila | 150 | 1658 | 95 | 12 | |
| Pipp, N. Y | 155 | 1609 | 109 | 17 | |
| Hoblitzel, Bost | 118 | 1274 | 52 | 14 | |
| Burns, Det | 104 | 1127 | 57 | 12 | |
| Guisto, Clev | 59 | 611 | 33 | 7 | |
| Gainor, Bost | 50 | 490 | 27 | 6 | |
| Judge, Wash | 100 | 906 | 60 | 12 | |
| Crawford, Det | 15 | 158 | 2 | 2 | |
| Harris, Clev | 95 | 1019 | 86 | 16 | |
| Heilman, Det | 27 | 266 | 23 | 4 | |
| Sisler, St. L | 133 | 1384 | 101 | 22 | |
| Gharrity, Wash | 46 | 371 | 29 | 8 | |
| Jourdan, Chi | 14 | 68 | 5 | 2 | |

SECOND BASEMEN.

| | Gms. | P.O. | A. | E. | P. |
|---|---|---|---|---|---|
| Gedeon, N. Y | 31 | 83 | 86 | 3 | |
| Turner, Clev | 23 | 45 | 61 | 2 | |
| Barry, Bost | 116 | 196 | 339 | 14 | |
| Collins, Chi | 156 | 353 | 388 | 24 | |
| Maisel, N. Y | 100 | 219 | 280 | 17 | |
| Morgan, Wash | 95 | 206 | 243 | 18 | |
| Grover, Phila | 139 | 279 | 425 | 29 | |
| Pratt, St. L | 119 | 324 | 353 | 29 | |
| Young, Det | 141 | 300 | 449 | 32 | |
| Wambsganss, Clev | 138 | 316 | 422 | 38 | |
| Foster, Wash | 57 | 122 | 153 | 14 | |
| Bauman, N. Y | 18 | 32 | 42 | 4 | |
| Janvrin, Bost | 38 | 57 | 101 | 10 | |
| Jones, Det | 18 | 19 | 41 | 4 | |
| Lawry, Phila | 17 | 23 | 35 | 5 | |
| Johnson, St. L | 18 | 34 | 51 | 9 | |

THIRD BASEMEN.

| | Gms. | P.O. | A. | E. | P. |
|---|---|---|---|---|---|
| Magee, N. Y.-St. L | 20 | 20 | 47 | 0 | 1 |
| Turner, Clev | 40 | 41 | 58 | 2 | |
| Baker, N. Y | 146 | 202 | 317 | 28 | |
| Weaver, Chi | 107 | 154 | 318 | 20 | |
| Austin, St. L | 121 | 159 | 248 | 23 | |
| Vitt, Det | 140 | 164 | 260 | 27 | |
| Evans, Clev | 127 | 138 | 279 | 27 | |
| Gardner, Bost | 146 | 148 | 315 | 21 | |
| Foster, Wash | 56 | 95 | 179 | 13 | |
| McNally, Bost | 14 | 12 | 31 | 2 | |
| Bates, Phila | 124 | 148 | 287 | 31 | |
| McMullen, Chi | 52 | 61 | 99 | 11 | |
| Leonard, Wash | 67 | 78 | 119 | 18 | |
| Palmer, Phila | 12 | 16 | 28 | 5 | |

SHORTSTOPS.

| | Gms. | P.O. | A. | E. | P. |
|---|---|---|---|---|---|
| Weaver, Chi | 10 | 20 | 28 | 1 | |
| Scott, Bost | 157 | 315 | 483 | 35 | |
| McBride, Wash | 41 | 73 | 109 | 11 | |
| Chapman, Clev | 156 | 360 | 528 | 39 | |
| Witt, Phila | 110 | 190 | 354 | 28 | |
| Peckinpaugh, N. Y | 148 | 292 | 481 | 34 | |
| Bush, Det | 147 | 281 | 423 | 51 | |

SPORTING RECORDS—BASEBALL—AMERICAN LEAGUE—INDIVIDUAL FIELDING—*Continued.*

| | Gms. | P.O. | A. | E. | P.C. |
|---|---|---|---|---|---|
| Gerber, St. L. | 14 | 16 | 38 | 4 | .931 |
| Shanks, Wash. | 90 | 205 | 255 | 35 | .929 |
| Johnson, St. L. | 39 | 77 | 106 | 15 | .924 |
| Lavan, St. L. | 110 | 229 | 338 | 47 | .923 |
| Dugan, Phila. | 39 | 58 | 108 | 15 | .917 |
| Risberg, Chi. | 146 | 291 | 352 | 61 | .913 |
| Crane, Wash. | 32 | 53 | 75 | 16 | .889 |
| Dyer, Det. | 14 | 19 | 25 | 8 | .846 |
| **CATCHERS.** | | | | | |
| Henry, Wash. | 59 | 274 | 54 | 4 | .988 |
| Thomas, Bost. | 77 | 296 | 69 | 5 | .986 |
| Schalk, Chi. | 139 | 624 | 148 | 15 | .981 |
| O'Neill, Clev. | 127 | 446 | 145 | 12 | .980 |
| Spencer, Det. | 62 | 250 | 57 | 7 | .978 |
| Ainsmith, Wash. | 119 | 580 | 154 | 22 | .971 |
| Stanage, Det. | 95 | 385 | 88 | 11 | .977 |
| Nunamaker, N. Y. | 91 | 372 | 113 | 12 | .976 |
| Yelle, Det. | 24 | 62 | 16 | 2 | .975 |
| Billings, Clev. | 48 | 134 | 51 | 5 | .974 |
| Walters, N. Y. | 57 | 263 | 73 | 11 | .968 |
| Severeid, St. L. | 139 | 529 | 156 | 24 | .966 |
| Agnew, Bost. | 85 | 297 | 88 | 14 | .965 |
| Meyer, Phila. | 55 | 235 | 66 | 12 | .962 |
| Lynn, Chi. | 29 | 104 | 13 | 5 | .959 |
| Cady, Bost. | 14 | 54 | 17 | 3 | .959 |
| Schang, Phila. | 80 | 267 | 102 | 17 | .956 |
| Alexander, N. Y. | 20 | 82 | 16 | 5 | .951 |
| Haley, Phila. | 34 | 99 | 27 | 7 | .947 |
| Hale, St. L. | 28 | 75 | 26 | 8 | .927 |
| **OUTFIELDERS.** | | | | | |
| Demmitt, St. L. | 14 | 15 | 0 | 0 | 1.000 |
| Collins, Chi. | 73 | 125 | 6 | 1 | .992 |
| Jacobson, St. L. | 141 | 401 | 25 | 5 | .988 |
| Strunk, Phila. | 146 | 346 | 13 | 5 | .986 |
| High, N. Y. | 100 | 188 | 16 | 3 | .986 |
| Felsch, Chi. | 152 | 440 | 24 | 7 | .985 |
| Jackson, Chi. | 145 | 341 | 18 | 6 | .984 |
| Menoskey, Wash. | 94 | 208 | 15 | 4 | .982 |
| Walsh, Bost. | 47 | 103 | 8 | 2 | .982 |
| Harper, Det. | 31 | 48 | 2 | 1 | .980 |
| Speaker, Clev. | 142 | 365 | 23 | 8 | .979 |
| Shanks, Wash. | 26 | 73 | 12 | 2 | .977 |
| Smith, St. L. | 51 | 114 | 12 | 3 | .977 |
| Shorten, Bost. | 43 | 82 | 2 | 2 | .977 |
| Cobb, Det. | 152 | 373 | 27 | 11 | .973 |
| Lewis, Bost. | 150 | 324 | 20 | 10 | .972 |
| Walker, Bost. | 96 | 225 | 20 | 7 | .972 |
| Hooper, Bost. | 151 | 245 | 20 | 8 | .971 |
| Marsans, St. L.-N. Y. | 92 | 226 | 7 | 8 | .967 |
| Miller, St. L. | 25 | 24 | 4 | 1 | .966 |
| Bodie, Phila. | 145 | 258 | 32 | 11 | .963 |
| Sloan, St. L. | 77 | 120 | 10 | 5 | .963 |
| Milan, Wash. | 153 | 339 | 18 | 14 | .962 |
| Leibold, Chi. | 122 | 204 | 18 | 9 | .961 |
| Miller, N. Y. | 112 | 204 | 16 | 9 | .961 |
| Rice, Wash. | 155 | 265 | 26 | 12 | .960 |
| Heilman, Det. | 123 | 200 | 17 | 9 | .960 |
| Graney, Clev. | 145 | 288 | 14 | 13 | .959 |
| Roth, Clev. | 135 | 228 | 18 | 11 | .957 |
| Veach, Det. | 154 | 356 | 17 | 17 | .956 |
| Hendryx, N. Y. | 107 | 215 | 17 | 11 | .955 |
| Magee, N. Y.-St. L. | 56 | 126 | 10 | 8 | .944 |
| Smith, Wash.-Clev. | 69 | 124 | 9 | 8 | .943 |
| Thrasher, Phila. | 22 | 29 | 1 | 2 | .938 |
| Rumler, St. L. | 9 | 13 | 2 | 1 | .938 |
| Gilhooley, N. Y. | 46 | 78 | 5 | 6 | .933 |
| Milan, Wash. | 23 | 41 | 0 | 3 | .932 |
| Jamieson, Wash.-Phil. | 92 | 135 | 12 | 11 | .930 |
| Shotten, St. L. | 107 | 182 | 10 | 16 | .923 |
| Johnson, Phila. | 30 | 31 | 5 | 4 | .900 |
| Gooch, Phila. | 16 | 24 | 1 | 3 | .893 |
| **PITCHERS.** | | | | | |
| Johnson, Wash. | 48 | 16 | 82 | 0 | 1.000 |
| Hamilton, St. L. | 27 | 8 | 18 | 0 | 1.000 |
| Schauer, Phila. | 33 | 14 | 62 | 0 | 1.000 |
| Mogridge, N. Y. | 29 | 16 | 61 | 0 | 1.000 |
| Wright, St. L. | 3 | 2 | 13 | 0 | 1.000 |
| Mays, Bost. | 35 | 22 | 118 | 1 | .993 |
| Groom, St. L. | 38 | 9 | 59 | 1 | .986 |
| Leonard, Bost. | 37 | 5 | 60 | 1 | .985 |
| Ruth, Bost. | 41 | 19 | 101 | 2 | .984 |
| Russell, Chi. | 35 | 11 | 51 | 1 | .984 |
| Cullop, N. Y. | 30 | 5 | 44 | 1 | .980 |
| Seibold, Phila. | 32 | 2 | 41 | 1 | .978 |
| Boland, Det. | 43 | 9 | 72 | 2 | .976 |
| Gould, Clev. | 27 | 2 | 37 | 1 | .976 |
| Plank, St. L. | 20 | 5 | 33 | 1 | .974 |
| Caldwell, N. Y. | 36 | 11 | 60 | 2 | .973 |
| Bagby, Clev. | 49 | 26 | 77 | 3 | .972 |
| Ayers, Wash. | 40 | 13 | 55 | 2 | .971 |
| Jones, Det. | 24 | 1 | 30 | 1 | .969 |
| Shocker, N. Y. | 26 | 6 | 50 | 2 | .966 |
| Danas, Det. | 37 | 10 | 100 | 4 | .965 |
| Fisher, N. Y. | 22 | 12 | 42 | 2 | .964 |
| Foster, Bost. | 17 | 14 | 38 | 2 | .963 |

| | G. | P.O. | A. | E. | P.C. |
|---|---|---|---|---|---|
| Johnson, Phila. | 35 | 14 | 64 | 3 | .963 |
| Shawkey, N. Y. | 32 | 18 | 79 | 4 | .960 |
| Shore, Bost. | 29 | 19 | 77 | 4 | .960 |
| Shaw, Wash. | 47 | 16 | 54 | 3 | .959 |
| Scott, Chi. | 24 | 7 | 37 | 2 | .957 |
| Cicotte, Chi. | 49 | 14 | 94 | 5 | .956 |
| Ehmke, Det. | 35 | 14 | 68 | 4 | .953 |
| Gallia, Wash. | 42 | 5 | 54 | 3 | .952 |
| Coveleskie, Clev. | 45 | 12 | 66 | 4 | .951 |
| Myers, Phila. | 38 | 15 | 60 | 4 | .949 |
| Bader, Bost. | 15 | 1 | 15 | 1 | .941 |
| Pennock, Bost. | 24 | 1 | 30 | 2 | .939 |
| Davenport, St. L. | 47 | 4 | 83 | 6 | .935 |
| Bush, Phila. | 37 | 20 | 61 | 6 | .931 |
| Williams, Chi. | 45 | 8 | 46 | 4 | .931 |
| Noyes, Phila. | 27 | 9 | 44 | 4 | .930 |
| James, Det. | 34 | 4 | 61 | 5 | .929 |
| Mitchell, Det. | 30 | 11 | 40 | 4 | .927 |
| Faber, Chi. | 41 | 13 | 84 | 8 | .924 |
| Cunningham, Det. | 44 | 4 | 43 | 4 | .922 |
| Rogers, St. L. | 24 | 1 | 34 | 3 | .921 |
| Danforth, Chi. | 50 | 0 | 42 | 4 | .913 |
| Love, N. Y. | 33 | 3 | 27 | 3 | .909 |
| Lambeth, Clev. | 26 | 6 | 23 | 3 | .906 |
| Coumbe, Clev. | 34 | 6 | 56 | 7 | .899 |
| Sothoron, St. L. | 49 | 13 | 81 | 11 | .895 |
| Klepfer, Clev. | 41 | 6 | 60 | 8 | .892 |
| Coveleskie, Det. | 16 | 3 | 20 | 4 | .892 |
| Morton, Clev. | 35 | 5 | 42 | 6 | .887 |
| Dumont, Wash. | 37 | 11 | 46 | 8 | .877 |
| Benz, Chi. | 19 | 3 | 32 | 5 | .875 |
| Koob, St. L. | 39 | 4 | 44 | 7 | .873 |
| Falkenberg, Phila. | 15 | 2 | 30 | 5 | .865 |
| Russell, N. Y. | 25 | 3 | 26 | 6 | .853 |
| Harper, Wash. | 31 | 6 | 37 | 9 | .827 |

PITCHING RECORDS.

| | Gs. | AB. | ER. | Av. ER. per game. | H. | BB. | SO. |
|---|---|---|---|---|---|---|---|
| Cicotte, Chi. | 49 | 1215 | 59 | 1.53 | 246 | 70 | 150 |
| Mays, Bost. | 35 | 1041 | 56 | 1.75 | 230 | 74 | 91 |
| Plank, St. L. | 20 | 466 | 26 | 1.79 | 105 | 38 | 26 |
| Coveleskie, Clev. | 45 | 1047 | 60 | 1.82 | 202 | 94 | 133 |
| Scott, Chi. | 24 | 468 | 26 | 1.87 | 126 | 42 | 37 |
| Faber, Chi. | 41 | 915 | 53 | 1.93 | 222 | 85 | 84 |
| Russell, Chi. | 35 | 698 | 41 | 1.95 | 170 | 32 | 54 |
| Bagby, Cleve. | 49 | 1187 | 70 | 1.96 | 277 | 73 | 83 |
| Ruth, Bost. | 41 | 1162 | 73 | 2.02 | 244 | 108 | 128 |
| James, Det. | 34 | 722 | 46 | 2.09 | 163 | 96 | 62 |
| Coumbe, Clev. | 34 | 476 | 32 | 2.14 | 119 | 35 | 30 |
| Ayers, Wash. | 40 | 749 | 50 | 2.16 | 192 | 59 | 78 |
| Leonard, Bost. | 37 | 1093 | 71 | 2.17 | 257 | 72 | 144 |
| Mitchell, Det. | 30 | 688 | 45 | 2.19 | 172 | 46 | 80 |
| Fisher, N. Y. | 23 | 523 | 35 | 2.19 | 126 | 43 | 64 |
| Shore, Bost. | 29 | 839 | 56 | 2.22 | 201 | 55 | 57 |
| Russell, N. Y. | 25 | 377 | 26 | 2.25 | 89 | 39 | 55 |
| Johnson, Wash. | 47 | 1174 | 84 | 2.30 | 259 | 67 | 185 |
| Love, N. Y. | 33 | 458 | 34 | 2.35 | 115 | 57 | 82 |
| Klepfer, Clev. | 41 | 788 | 56 | 2.37 | 208 | 55 | 66 |
| Dauss, Det. | 38 | 996 | 73 | 2.42 | 243 | 87 | 102 |
| Shawkey, N. Y. | 32 | 852 | 64 | 2.44 | 207 | 72 | 97 |
| Benz, Chi. | 19 | 346 | 26 | 2.47 | 76 | 23 | 25 |
| Bush, Phila. | 37 | 913 | 64 | 2.48 | 207 | 111 | 121 |
| Foster, Bost. | 17 | 454 | 35 | 2.52 | 108 | 53 | 34 |
| Dumont, Wash. | 37 | 757 | 58 | 2.55 | 171 | 76 | 65 |
| Coveleskie, Det. | 16 | 264 | 20 | 2.60 | 70 | 14 | 15 |
| Shocker, N. Y. | 26 | 518 | 42 | 2.61 | 124 | 46 | 68 |
| Danforth, Chi. | 50 | 639 | 51 | 2.66 | 155 | 74 | 79 |
| Boland, Det. | 43 | 851 | 71 | 2.68 | 192 | 95 | 89 |
| Morton, Clev. | 35 | 596 | 49 | 2.74 | 158 | 59 | 62 |
| Johnson, Phila. | 33 | 741 | 59 | 2.78 | 184 | 56 | 55 |
| Sothoron, St. L. | 48 | 104 | 87 | 2.83 | 259 | 96 | 85 |
| Caldwell, N. Y. | 32 | 853 | 75 | 2.86 | 199 | 76 | 102 |
| Cunningham, Det. | 42 | 506 | 45 | 2.91 | 113 | 51 | 49 |
| Groom, St. L. | 38 | 838 | 76 | 2.93 | 193 | 95 | 82 |
| Jones, Det. | 24 | 270 | 25 | 2.93 | 69 | 26 | 28 |
| Ehmke, Det. | 35 | 715 | 68 | 2.99 | 174 | 88 | 90 |
| Williams, Chi. | 45 | 880 | 76 | 2.97 | 221 | 81 | 85 |
| Mogridge, N. Y. | 29 | 725 | 65 | 2.98 | 185 | 39 | 46 |
| Gallia, Wash. | 42 | 742 | 69 | 2.99 | 191 | 93 | 84 |
| Harper, Wash. | 31 | 637 | 60 | 3.02 | 145 | 106 | 99 |
| Davenport, St. L. | 47 | 1065 | 96 | 3.08 | 273 | 105 | 100 |
| Noyes, Phila. | 27 | 627 | 56 | 3.13 | 156 | 77 | 64 |
| Schauer, Phila. | 33 | 821 | 75 | 3.14 | 209 | 69 | 62 |
| Hamilton, St. L. | 27 | 315 | 29 | 3.14 | 86 | 41 | 19 |
| Lambeth, Clev. | 26 | 361 | 34 | 3.16 | 97 | 30 | 27 |
| Shaw, Wash. | 47 | 968 | 95 | 3.21 | 233 | 123 | 118 |
| Pennock, Bost. | 24 | 371 | 37 | 3.29 | 90 | 23 | 35 |
| Cullop, N. Y. | 30 | 526 | 54 | 3.33 | 161 | 31 | 27 |
| Falkenberg, Phila. | 15 | 294 | 30 | 3.33 | 86 | 26 | 25 |
| Gould, Clev. | 27 | 344 | 38 | 3.64 | 95 | 52 | 24 |
| Rogers, St. L. | 24 | 410 | 47 | 3.88 | 112 | 44 | 27 |
| Koob, St. L. | 39 | 497 | 58 | 3.90 | 139 | 57 | 47 |
| Seibold, Phila. | 33 | 604 | 70 | 3.94 | 141 | [illegible] | [illegible] |
| Meyers, Phila. | 38 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Boehling, Clev. | 32 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

SPORTING RECORDS—BASEBALL—*Continued.*

**Brooklyn Amateur League.**

| Club. | W. | L. | P.C. |
|---|---|---|---|
| De Coppett and Doremus.. | 12 | 0 | 1,000 |
| Central Club ..... | 5 | 7 | .417 |
| Royal Indemnity ..... | 4 | 8 | .333 |
| Trinity Club ..... | 3 | 9 | .250 |

**Junior Eagle Leagues.**

Senior div. champions, Bushwick. Sr. sectional champions, Columbia Heights and Park Slope sections; Commercial Triangles, Bath Beach and Borough Park, Bantoc A. C., South Bkln., Red Hook A. C. Greenpoint and Central Bkln., Newell Club, McKibbon Park, Denner A. C. East New York and East Flatbush, Carlisle Club.

Junior div. champions, Bushwick Jrs. Sectional champions, Flatbush, Coney Island, Arlington Cubs, Columbia Heights and Park Slope, Glendale Jrs. Bath Beach and Borough Park, Arlington A. C. Greenpoint and Central Bkln., Empire A. C. McKibbon Park, Amherst A. C. East New York and East Flatbush, Hilton A. C.

## BASKETBALL.

**Intercollegiate League.**

| Team. | W. | L. | Points For. | Points Ag'st. | Field Goals. | P.C. |
|---|---|---|---|---|---|---|
| Yale ..... | 9 | 1 | 326 | 205 | 141 | .900 |
| Princeton.. | 8 | 2 | 230 | 211 | 85 | .800 |
| Penn. ..... | 5 | 5 | 191 | 205 | 68 | .500 |
| Dartmouth. | 4 | 6 | 248 | 269 | 92 | .400 |
| Columbia... | 3 | 7 | 243 | 307 | 94 | .300 |
| Cornell ... | 1 | 9 | 244 | 285 | 92 | .100 |

## BICYCLING.

**1917 Champions.**

Professional, Arthur Spencer, Toronto.
Amateur, J. L. Staehle, Newark, N. J.
Professional Motor Paced, Geo. Wiley.

No World's Championship races were run in 1916 and 1917.

(See previous vols. Eagle Almanac for past records.)

**Professional Competition—Unpaced.**

*½ mi., 0:53, F. L. Kramer, N'k., July 4, '17.
20 mi., 42:23⅘, P. Drobach, N'k., Aug. 8, '17.

**Professional Against Time—Motor Paced.**

1 mi., 1:04⅕, Menus Bedell, June 30, '17.
5 mi., 5:18⅘, Menus Bedell, June 30, '17.
10 mi., 10:59⅘, Menus Bedell, June 30, '17.

*Made in handicap.

**Six-Day Bicycle Race.**

(Held at Madison Sq. Garden, N. Y., Dec. 2-8, '17.)

Order of finish—Goullet-Magin, Corry-Madden, Hill-Hanley, Lawrence-Thomas, Verri-Spears, Smith-Weber, Wiley-Carman; 2,514 miles, 7 laps.

Goullet and Magin won on points scored in the sprints, with total of 1,103, Corry-Madden scored 592 for 2d pl. Record is 2,759 miles, 2 laps made by Goullet and Grenda in 1914.

## BILLIARDS.

W. F. Hoppe, N. Y., holder of all prof. billiard titles.

AMATEUR CLASS A, 18.2 TOURNEY.
Held at Boston A. C.
Final Standing of the Players.

| Name. | W. | L. | H.R. | H. Av. |
|---|---|---|---|---|
| Nathan Hall ..... | 6 | 0 | 79 | 16 |
| Ledyard Blake ..... | 4 | 2 | 68 | 10 10-39 |
| T. H. Clarkson ..... | 3 | 3 | 59 | 9 13-43 |
| E. W. Gardner..... | 3 | 3 | 73 | 10 14-30 |
| Eugene Milburn ..... | 3 | 3 | 77 | 9 13-43 |
| Jacob Klinger ..... | 2 | 4 | 79 | 9 13-43 |
| Edward Rein ..... | 0 | 6 | 48 | 9 2-25 |

AMATEUR CLASS B, 18.2 TOURNEY.
Held at Bklyn.
The Record.

| Name. | W. | L. | H. R. | H. Ave. |
|---|---|---|---|---|
| C. E. White..... | 5 | 0 | 37 | 7 13-41 |
| J. Rice..... | 4 | 1 | 61 | 6 30-45 |
| G. T. Moon, Jr..... | 2 | 3 | 50 | 6 12-48 |
| C. P. Mathews..... | 2 | 3 | 36 | 5 40-50 |
| G. P. B. Clarke..... | 1 | 4 | 59 | 6 13-45 |
| G. Spear..... | 1 | 4 | 31 | 4 27-46 |

Frank Taberski of Schenectady, N. Y., retained the world's pocket billiard title.

J. H. Shoemaker of Bkln. successfully defended natl. amateur pocket billiard championship by defeating E. F. Raynolds in the final match at N. Y. A. C., by a score of 125 to 101. Shoemaker had high runs of 17, 16, 14 and 13.

C. B. Terry of Bkln. won for the 4th time the natl. Class C amateur billiard championship at Daly's Academy. He defeated Geo. Spear in the final match by 200 to 181. Terry averaged 4 20-25 and had high runs of 26, 24 and 16.

## BOWLING.

Eastern and Metropolitan championships—5-men teams, Rosedale, N. Y., 2,834; 2-men., F. and W. Gerdes, N. Y., 1,271; individual, David Simpson, L. I. City, 669; all events, James Smith, 1,829.

American Bowling Congress—5-men, Birk Bros., Chic., 3,061; 2-men, Satorius and Holzschuh, Peoria, 1,340; individual, O. Kailusch, Rochester, 698; all events, H. Miller, Detroit, 1,945.

Atlantic Coast B. A.—5-men, Hudson, N. J., 2,857; 2-men, Cohn and Gengler, N. Y., 1,230; individual, Flehl, Elizabeth, N. J., 660; all-events, P. Schultz, Hoboken, 1,791.

L. I. Individual Championship—James Senatore, Bkln., winner.

## BOXING.

WORLD'S CHAMPIONS.

Heavyweight, Jess Willard, Chic., Ill.; middleweight, Mike O'Dowd, St. Paul, Minn.; welterweight, Ted (Kid) Lewis, London, Eng.; lightweight, Benny Leonard, N. Y. C.; featherweight, Johnny Kilbane, Cleveland, O.; bantamweight, Pete Herman, New Orleans, La.; flyweight, Johnny Wilde, England.

1917 BOUTS.

The year 1917 was featured by the Herman-Williams, Leonard-Welsh, O'Dowd-McCoy and Lewis-Britton bouts, in which the various titles changed hands. Herman won the bantamweight championship by getting the referee's decision over Kid Williams in a 20-round bout at New Orleans on Jan. 9. He successfully defended the title against Frankie Burns in 20 rounds, Nov. 5.

Leonard knocked out Freddie Welsh for the lightweight crown in Mhtn. on May 28 in the 9th round.

*Lewis won* the welterweight title from Jack *Britton on referee's decision* in a 12-round bout *at Dayton, O., June 25.*

O'Dowd knocked out Al. McCoy in the 6th round at the Clermont Sporting Club, Bkln., Nov. 14.

Boxing under athletic commission supervision in N. Y. State went out of existence on Nov. 15, when the repeal of the Frawley law went into effect. Boxing, under the "membership" plan was resumed with police interference in Bkln.

**Heavyweight Championship.**

J. L. Sullivan, 1882 to 1892; J. J. Corbett, 1892 to 1894; R. Fitzsimmons, 1897 to 1899; J. J. Jeffries, 1899 to *1905; Marvin Hart, 1905; Tommy Ryan, 1906 to 1908; Jack Johnson, 1908 to 1915; Jess Willard, 1915.

Jess Willard's measurements at the time of his fight with Moran, on Mar. 25, 1916, were: Age, 28. Height, 6 ft. 7 in. Weight, 253. Reach, 83¼ in. Chest normal, 40 in. Chest, expanded, 44½ in. Waist, 37 in. Biceps, normal, 14 in. Biceps, flexed, 15½ in. Neck, 17¼ in. Wrist, 8¼ in. Calf, 17½ in. Ankle, 9½ in.

Receipts of the fight amounted to $150,601.

*Retired.

SPORTING RECORDS—*Continued.*

## CHESS.

QUADRANGULAR COLLEGE CHESS LEAGUE

25th annual tournament bet. Columbia, Harvard, Yale and Princeton, played in N. Y., Dec. 21, 22 and 23, 1916. Won by Columbia, 8—4; 2d, Yale, 6½ to 5½; 3d, Harvard, 5½ to 6½; 4th, Princeton, 4—8. Members of winning team and their scores were: H. E. Leede, 3—0; E. F. Korkus, 2—1; C. R. Isaacson and S. A. Clapp, each 1½ to 1½. The record: Columbia, 12 wins; Harvard, 9; Yale, 2; Princeton, 1. 1909, Harvard and Yale tied.

TRIANGULAR COLLEGE CHESS LEAGUE—18th meeting, N. Y., Mhtn. Chess Club, Dec. 26, 27 and 28, 1916. Pennsylvania won with totals of 5—3. City College 2d with 4—4, and Cornell 3d with 3—5. The winning team: H. Kline, 2; R. A. Horner, 2; M. Schimselewitz, 1; E. S. Jackson, 0. The record: Pennsylvania, 10; Cornell, 6. Penn. also tied once with Brown and once with Cornell.

TARRASCH-MIESES MATCH—Berlin, bet. Dr. S. Tarrasch and Jacques Mieses, resulting in score of 7—2 in favor of Dr. Tarrasch, with 4 draws.

NEW SIMULTANEOUS RECORD—F. J. Marshall, U. S. champion, established new record for simultaneous chess playing on Dec. 26, 1916, by playing against 129 opponents in auditorium of Curtis Bldg., in Phila., where he made a score of 97 wins, 23 draws and 9 losses. Marshall thus surpassed his previous world's record of 105 made at Washington. On March 8, in the auditorium of the Buffalo Consistory, Buffalo, N. Y., Marshall made another record by meeting a total of 144 players in 2 sessions, afternoon and evening.

METROPOLITAN CHESS LEAGUE—Won by I. L. Rice, Progressive Chess Club, of Mhtn., with score of 6 straight matches. The Mhtn. C. C. was placed 2d, and Staten Isl. 3d.

JANOWSKI-SHOWALTER MATCH—Lexington and Georgetown, Ky., Dec. 8 to 29, 1916; won by D. Janowski of Paris, 7; J. W. Showalter, of Georgetown, 2; draw, 2.

LASKER-TARRASCH MATCH—Berlin, bet. Dr. Emanuel Lasker, world's champion, and Dr. S. Tarrasch. Score: Dr. Lasker, 5; Dr. Tarrasch, 0; draw, 1.

BROOKLYN C. C. CHAMPIONSHIP—Won by R. T. Black, 7—3; F. K. Perkins and N. S. Perkins, each 6—4; M. Schroeder, 5—5.

N. Y. STATE WINTER MEETING—At Hotel Ansonia, N. Y., Feb. 22. College tournament—Won by B. P. Gill, C. C. N. Y.; 2d, C. B. Isaacson, Columbia. H. S. tournament—Won by P. Wolfson, Bkln. Boys' High; 2d, H. Garfinkel, E. D. H. S., of Bkln. Masters' tournament—Won by A. Kupchik; 2d and 3d, tie, J. Bernstein and O. Chajes; 4th, R. T. Black. General tournament—1st class, E. L. Gluck; 2d class, Henry Ring and J. F. Engel, tie; 3d class, K. B. Allured.

NEW JERSEY CHAMPIONSHIP—Newark, Feb. 22, winner, Otto G. Horster, Newark; 2d, 3d and 4th, tie, Walter Frere, Newark; H. L. Smith, Newark, and Wm. Rissmiller, Paterson. Sec. A, won by S. C. Lum, Elizabeth. Sec. B, won by W. Miller, Paterson. Sec. C, won by W. R. Cobb, Paterson. Novice sec., won by F. H. J. Theiss.

ILLINOIS STATE TOURNAMENT—Chic. Chess and Checker Club, Feb. 22. Winner, L. J. Isaacs, Chicago.

MANHATTAN C. C. CHAMPIONSHIP—Won by A. Kupchik, 6½ to 1½; 2d, J. Rosenthal, 5½ to 2½; 3d, G. E. Northrup, 4½ to 3½.

MINNESOTA STATE CHAMPIONSHIP—St. Paul, on Feb. 22. Won by D. Barkuloo; 2d, 3d and 4th, tie, Bail, Bland and Huxmann.

N. Y. HIGH SCHOOL LEAGUE—Won by Bkln Boys' H. S.; 2d and 3d, tie, DeWitt Clinton and E. D.

## CRICKET.

The cricket season of 1917 was especially noteworthy because of the success of the N. Y. eleven on which Bkln. clubs were prominently represented, in winning the Halifax Cup—the 1st time it has ever been won outside of Phila. The record is appended:

HALIFAX CUP COMPETITION.

| Clubs. | Won. | L. | Dr. | Pts. |
|---|---|---|---|---|
| New York | 6 | 1 | 0 | 6 |
| Frankford | 5 | 2 | 0 | 5 |
| Germantown | 2 | 4 | 0 | 2 |
| Merion | 0 | 6 | 0 | 0 |

METROPOLITAN LEAGUE.

| Clubs. | Won. | L. | Dr. | P.C. |
|---|---|---|---|---|
| Manhattan | 9 | 1 | 6 | .900 |
| Columbia Oval | 9 | 1 | 6 | .900 |
| Brooklyn | 6 | 1 | 9 | .857 |
| Kings County | 2 | 13 | 1 | .133 |
| Paterson | 1 | 11 | 4 | .083 |

Mhtn won championship by playing off with Columbia Oval.

N. Y. AND N. J. CRICKET ASSOCIATION.

| Clubs. | Won. | L. | Dr. | P.C. |
|---|---|---|---|---|
| Manor Field | 7 | 2 | 2 | .777 |
| Bensonhurst | 6 | 2 | 4 | .758 |
| Richmond County | 5 | 5 | 1 | .500 |
| Rovers | 4 | 7 | 1 | .363 |
| Staten Island | 2 | 8 | 2 | .200 |

## CROSS-COUNTRY.

1st 10 in college run, Nov. 24:

VARSITY.

1, I. C. Dresser, Cornell, 33:00. 2, L. L. Glover, Penn., 33:45. 3, G. F. Halfacre, Mass. Tech., 33:53. 4, R. B. McHale, Penn., 34:07. 5, G. C. McCarten, Mass. Tech., 34:29. 6, H. C. Avery, Dartmouth, 34.32. 7, H. G. Larson, Columbia, 34:42. 8, H. A. Price, Penn., 34:53. 9, T. Turner, Columbia, 34:55. 10, W. Cummings, Penn., 35:01.

TEAM COMPETITION.

| | Positions. | | | | Total. |
|---|---|---|---|---|---|
| Pennsylvania | 2 | 4 | 8 | 10 | 14—33 |
| Cornell | 1 | 11 | 12 | 13 | 18—55 |
| Columbia | 7 | 9 | 15 | 21 | 22—74 |
| Massachusetts Tech | 3 | 5 | 24 | 26 | 29—85 |
| Dartmouth | 6 | 17 | 20 | 25 | 28—96 |

FRESHMAN.

1, D. O'Connell, Harvard, 16:12. 2, J. Simons, Syracuse, 16:30. 3, D. Moore, Syracuse, 16:43. 4, G. Boyd, Yale, 5, G. Downs, Penn., 16:51. 6, M. Felcran, Syracuse, 16:53. 7, J. Mally, Harvard, 17:05. 8, F. Cady, Harvard, 17:15. 9, S. W. Kiviat, Penn., 17:16. 10, H. Kellogg, Syracuse, 17:23.

Position, name, college and time:

TEAM COMPETITION.

| | Position. | | | | Total. |
|---|---|---|---|---|---|
| Syracuse | 2 | 3 | 6 | 10 | 12—33 |
| Harvard | 1 | 7 | 9 | 14 | 17—47 |
| Yale | 4 | 11 | 19 | 22 | 24—80 |
| Pennsylvania | 5 | 9 | 16 | 29 | 32—91 |
| Columbia | 13 | 20 | 25 | 30 | 34—122 |
| C. C. N. Y. | 23 | 28 | 31 | 33 | 36—151 |

Poly Prep. won both the team and individual championships on Nov. 24 over the Prospect Park course for Bkln. High Schools.

TEAM COMPETITION.

| | Positions. | | | | Total. |
|---|---|---|---|---|---|
| Poly Prep. | 1 | 2 | 4 | 6 | 8—21 |
| Erasmus Hall 1st team | 7 | 9 | 12 | 10 | 17—55 |
| Manual T. 1st team | 3 | 11 | 14 | 16 | 22—66 |
| Commercial | 13 | 21 | 35 | 41 | 43—153 |
| Manual T. 2d team | 28 | 31 | 32 | 38 | 35—168 |
| Erasmus Hall 2d team | 29 | 30 | 33 | 42 | 46—180 |
| Eastern Dist. | 36 | 37 | 48 | 49 | 50—220 |

Team scores in the Public Schools Athletic League on Nov. 17 for High Schools were as follows: Flushing, 37; Stuyvesant, 114; Erasmus Hall, 123; High School of Commerce, 140; Morris, 148; Evander Childs, 152; Richmond Hill, 152; Jamaica, 171; Manual Training, 192; DeWitt Clinton, 227; Boys' High School, 231; Commercial, 253; Bryant, 259; Townsend Harris Hall, 286.

NATL. SENIOR CHAMPIONSHIPS.

James Henigan of the Dorchester Club was the victor in the Natl. Sr. Cross-Country Championship race of the A. A. U., held over the Franklin Park course, Boston, Nov. 24.

The Dorchester Club captured the team championship with a total of 29 points. The Millrose A. A. was 2d with 37 and the Paulist A. C. 3d with 54. No other clubs finished teams.

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For the year ending June, 1917, there was produced in the U. S. a total of 325,158,989 pounds of uncolored oleomargarine, as compared with 145,760,973 pounds in 1916.

SPORTING RECORDS—*Continued.*

## FENCING.

**National Championships—1917.**

Foils—S. Hall, N. Y. A. C. Epee—L. Nunes, N. Y. A. C. Sabres—A. S. Lyon, F. C.

THREE WEAPON EVENT — President's Medals—Steddiford Pitt, N. Y. A. C.

OPEN FOIL COMPETITION — Hammond Foils—P. W. Allison, N. Y. A. C.

JUNIOR CHAMPIONSHIPS—Foils—J. B. B. Parker, F. C. P. Epee—Leo Nunes, N. Y. A. C. Sabres—Leo Nunes, N. Y. A. C.

NOVICE FOILS—Hammond Prize—A. Betancourt, F. C.

PREP FOILS—Hammond Prize — Otto Domini, N. Y. T. V.

TEAM CHAMPIONSHIP—Foils—A. F. L. A. Cup. N. Y. A. C.—L. Nunes, P. W. Allison, S. Hall. Epee—Saltus Cup. N. Y. A. C.—L. Nunes, Steddiford Pitt, P. W. Allison. Sabres—A. F. L. A. Cup. N. Y. A. C.—L. Nunes, Steddiford Pitt, S. Hall.

THREE WEAPON TROPHY—P. W. Allison, L. Nunes, Steddiford Pitt.

JUNIOR TEAM CHAMPIONSHIPS—Foils—Saltus Medals, West Point—Lt. G. Holsington, Lt. W. H. Wilbur, Lt. W. H. Young. Epee—Eddy Cup, Fencers' Club—Dr. E. M. Alger, H. A. Hirsh, F. McN. Ransom. Sabres—A. F. L. A. Medals, N. Y. A. C.—P. W. Allison, L. Nunes, V. Curti.

INTERSCHOLASTIC COMPETITION—B. Ducassi, L. De Schappelles, Frank Pla.

WOMEN'S CHAMPIONSHIP — Foils — Miss Florence Walton, F. C.

LONG ISLAND DIVISION.

MANRIQUE TROPHY—Won by N. Y. A. C.—L. Nunes, H Van Bushkirk, M. Allison.

FOILS, NOVICE—Open—L. Miller, N. Y. M. A., F. Collins, N. Y. A. C.

SECRETARY'S MEDALS—P. G. Barnard, B. J. Hasselman, Chas. A. Kelly.

DIV. CHAMPIONSHIP—Jr. Foils—J. F. Hurley, P. G. Barnard, R. H. Finlay.

DIV. CHAMPIONSHIP—Jr. Sabres—J. F. Hurley, J. A. Chard, Knud A. Mammen.

FOILS, INVITATION—De Witt, C. Smith War Trophy—R. H. Finlay, Crescent A. C.

L. I. DIV. NOVICE FOILS—G. S. Keowen, R. H. Sasseen.

NEW ENGLAND DIVISION CHAMPIONS—Foils—E. R. Gay, Dr. F. W. Allen, A. K. Paine. Duelling Swords—W. H. Russell, R. G. Crimmins, E. R. Gay.

EASTERN PENNSYLVANIA DIV. CHAMPIONSHIPS—Foils—J. G. Bartol, J. B. Parker, Algernon Clapp. Sabres—J. B. Parker, L. M. Fleisher, J. G. Bartol.

WESTERN PENNSYLVANIA DIVISION FOIL COMPETITION—Dr. W. J. Holroyd.

DISTRICT OF COLUMBIA DIVISION.

FOILS—Jusserand Trophy—A. E. Sauer, I. A. C.

## FOOTBALL.

(First col. figures is score of college at head of each table.)

**ARMY.**

| | |
|---|---|
| 28—Carnegie Tech | 0 |
| 34—Virginia M. I. | 0 |
| 26—Tufts | 3 |
| 21—Villanova | 7 |
| 2—Notre Dame | 7 |
| 28—Carlisle | 0 |
| 50—Lebanon Valley | 0 |
| 13—Boston College | 7 |
| 203 | 24 |

**NAVY**

| | |
|---|---|
| 27—Davidson Coll. | 0 |
| 0—West Virginia | 7 |
| 62—Maryland State | 0 |
| 61—Carlisle | 0 |
| 89—Haverford | 0 |
| 95—West. Reserve | 0 |
| 28—Georgetown | 7 |
| 80—Villanova | 3 |
| 442 | 17 |

**PENN STATE.**

| | |
|---|---|
| 10—Ambulance Cps. | 0 |
| 80—Gettysburg | 0 |
| 99—St. Bonaventure | 0 |
| 0—Wash. and Jeff. | 7 |
| 8—West Va. Wes. | 7 |
| 7—Dartmouth | 10 |
| 0—Lehigh | 9 |
| 57—Maryland State | 0 |
| 6—Pittsburg | 28 |
| 267 | 61 |

**LEHIGH.**

| | |
|---|---|
| 7—7th U. S. Inf., Gettysburg | 0 |
| 6—Ursinus | 7 |
| 0—Pittsburg | 41 |
| 6—Georgetown | 14 |
| 33—Lebanon Valley | 7 |
| 47—Muhlenberg | 0 |
| 9—Penn State | 0 |
| 34—Penn Mil. Coll. | 6 |
| 78—Lafayette | 0 |
| 220 | 75 |

**PENNSYLVANIA.**

| | |
|---|---|
| 73—Albright | 0 |
| 0—Georgia Tech | 41 |
| 10—Swarthmore | 0 |
| 20—Bucknell | 6 |
| 6—Pittsburgh | 14 |
| 27—Lafayette | 0 |
| 23—Penn Mil. Coll. | 0 |
| 7—Dartmouth | 0 |
| 16—Michigan | 0 |
| 26—Carlisle | 0 |
| 37—Cornell | 0 |
| 245 | 61 |

**PITTSBURG.**

| | |
|---|---|
| 14—West Va. Univ. | 9 |
| 40—Bethany | 0 |
| 41—Lehigh | 0 |
| 28—Syracuse | 0 |
| 14—Pennsylvania | 6 |
| 27—Westminster | 0 |
| 13—Wash. and Jeff. | 10 |
| 27—Carnegie Tech | 0 |
| 28—Penn State | 6 |
| 230 | 31 |

**WASH. AND JEFF.**

| | |
|---|---|
| 17—Kiski | 7 |
| 30—Westminster | 0 |
| 13—W. Va. Wes. | 6 |
| 7—Penn State | 0 |
| 33—Geneva | 0 |
| 10—Pittsburg | 13 |
| 0—West Va. Univ. | 7 |
| 0—Notre Dame | 3 |
| 14—Wash. and Lee | 0 |
| 124 | 36 |

**SYRACUSE.**

| | |
|---|---|
| 19—47th U. S. Inf. | 0 |
| 14—Rutgers | 10 |
| 0—Pittsburg | 28 |
| 58—Tufts | 0 |
| 6—Brown | 0 |
| 42—Bucknell | 0 |
| 27—Colgate | 7 |
| 21—Mich. Aggies | 7 |
| 10—Nebraska | 9 |
| 197 | 61 |

**FORDHAM.**

| | |
|---|---|
| 35—Fort Wadsworth | 0 |
| 19—Ambulance Cps. | 7 |
| 60—Norwich | 0 |
| 12—Holy Cross | 0 |
| 0—Rutgers | 28 |
| 0—Georgetown | 12 |
| 27—Cornell | 6 |
| 28—Pelham Bay Naval Res. | 0 |
| 35—302d Engineers | 0 |
| 216 | 53 |

**COLUMBIA.**

| | |
|---|---|
| 24—Bklyn. Nav. Res | 0 |
| 21—Union | 0 |
| 6—Williams | 9 |
| 6—Amherst | 14 |
| 70—Hobart | 0 |
| 0—Wesleyan | 6 |
| 7—N. Y. U. | 9 |
| 134 | 38 |

**DARTMOUTH.**

| | |
|---|---|
| 14—Springfield Y. M. C. A. | 0 |
| 32—Middlebury | 6 |
| 6—West Virginia | 2 |
| 21—New Hampshire | 6 |
| 10—Penn State | 7 |
| 0—Pennsylvania | 7 |
| 0—Tufts | 27 |
| 0—Brown | 13 |
| 83 | 68 |

**AMHERST.**

| | |
|---|---|
| 7—Middlebury | 19 |
| 19—Union | 6 |
| 7—Springfield Y. M. C. A. | 12 |
| 14—Wesleyan | 9 |
| 14—Columbia | 6 |
| 34—Worcester Tech. | 6 |
| 0—Williams | 39 |
| 95 | 79 |

**N. Y. UNIV.**

| | |
|---|---|
| 3—Rensselaer | 6 |
| 6—Wesleyan | 7 |
| 0—Union | 0 |
| 0—Trinity | 0 |
| 9—R. I. State | 6 |
| 6—Stevens | 6 |
| 9—Columbia | 7 |
| 33 | 33 |

**RUTGERS.**

| | |
|---|---|
| 25—Ursinus | 0 |
| 90—Fort Wadsworth | 0 |
| 10—Syracuse | 14 |
| 33—Lafayette | 7 |
| 28—Fordham | 0 |
| 7—West Virginia | 7 |
| 61—Springfield T. S. | 0 |
| 27—League Isl. M. | 0 |
| 14—Newport N. R. | 0 |
| 295 | 28 |

**CORNELL.**

| | |
|---|---|
| 22—Oberlin | 0 |
| 10—Williams | 14 |
| 0—Colgate | 30 |
| 20—Bucknell | 0 |
| 20—Carnegie Tech | 0 |
| 0—Michigan | 42 |
| 6—Fordham | 27 |
| 0—Pennsylvania | 37 |
| 78 | 140 |

**LAFAYETTE.**

| | |
|---|---|
| 20—Ambulance Cps. | 0 |
| 12—Ursinus | 6 |
| 7—Rutgers | 33 |
| 0—Muhlenberg | 6 |
| 0—Pennsylvania | 27 |
| 0—Swarthmore | 56 |
| 42—Albright | 0 |
| 0—Lehigh | 73 |
| 81 | 206 |

**BROWN.**

| | |
|---|---|
| 27—Rhode Island | 0 |
| 20—Johns Hopkins | 0 |
| 27—Worcester | 6 |
| 7—Boston College | 2 |
| 7—Colgate | 6 |
| 0—Syracuse | 6 |
| 0—Naval Reserves | 35 |
| 19—Colby | 7 |
| 13—Dartmouth | 0 |
| 120 | 63 |

**COLGATE.**

| | |
|---|---|
| 24—Bucknell | 0 |
| 20—Cornell | 0 |
| 6—Brown | 7 |
| 21—Holy Cross | 0 |
| 40—St. Bonaventure | 7 |
| 7—Syracuse | 27 |
| 118 | 41 |

**WILLIAMS.**

| | |
|---|---|
| 20—Rensselaer | 0 |
| 13—Union | 6 |
| 14—Cornell | 10 |
| 12—Hamilton | 0 |
| 9—Columbia | 6 |
| 0—Wesleyan | 0 |
| 39—Middlebury | 7 |
| 20—Amherst | 0 |
| 127 | 29 |

**GEORGETOWN.**

| | |
|---|---|
| 33—Lebanon Valley | 7 |
| 28—Y. M. C. A. Coll | 0 |
| 14—Lehigh | 6 |
| 28—Virginia Poly. | 0 |
| 19—Fordham | 9 |
| 7—Navy | 33 |
| 20—Wash. and Lee | 13 |
| 27—U. S. Ambulance Corps | 0 |
| 166 | [illegible] |

SPORTING RECORDS—FOOTBALL—*Continued.*

| WESLEYAN. | | SWARTHMORE. | | WEST VIRGINIA. | | GEORGIA TECH. | |
|---|---|---|---|---|---|---|---|
| 0—Rhode Isl. State | 0 | 7—Bucknell | 16 | 9—Pittsburg | 14 | 33—Wake Forest | 0 |
| 0—Stevens | 6 | 0—Pennsylvania | 10 | 7—Navy | 0 | 25—Furman | 3 |
| 7—N. Y. Univ. | 6 | 17—Gettysburg | 0 | 21—Carlisle | 0 | 41—Pennsylvania | 0 |
| 9—Amherst | 14 | 46—F. and M. | 0 | 3—Dartmouth | 6 | 32—Davidson | 10 |
| 0—Williams | 0 | 28—Johns Hopkins | 0 | 60—Gettysburg | 0 | 63—Wash. and Lee | 0 |
| 27—Rochester | 6 | 56—Lafayette | 0 | 7—Rutgers | 7 | 83—Vanderbilt | 0 |
| 6—Columbia | 0 | 27—Delaware | 0 | 27—Virginia Tech | 3 | 48—Tulane | 0 |
| | | 57—Haverford | 7 | 7—Wash and Jeff. | 0 | 98—Carlisle | 0 |
| | | | | 0—West Va. Wes. | 20 | 68—Auburn | 7 |
| | | | | 21—North Carolina A. and M. | 0 | | |
| 49 | 33 | 238 | 33 | 161 | 50 | 491 | 17 |

**Scholastic Records.**

ADELPHI ACADEMY.

| | | | |
|---|---|---|---|
| Oct. 6— | 0 | Brooklyn Prep. | 44 |
| Oct. 13— | 6 | Marquand | 6 |
| Oct. 20— | 6 | Richmond Hill | 19 |
| Oct. 27— | 0 | Rockville Centre | 25 |
| Nov. 5— | 0 | Poly Prep. | 60 |
| Nov. 17— | 6 | Freeport H. S. | 19 |
| Nov. 24— | 0 | Boys' High | 74 |
| Totals. | 18 | | 247 |

BOYS' HIGH.

| | | | |
|---|---|---|---|
| Sept. 29— | 13 | St. Paul's | 0 |
| Oct. 12— | 0 | New Utrecht | 9 |
| Oct. 20— | 25 | Rutgers Prep. | 0 |
| Oct. 27— | 6 | Poly Prep. | 0 |
| Nov. 6— | 21 | Commercial | 0 |
| Nov. 17— | 6 | Erasmus | 33 |
| Nov. 24— | 74 | Adelphi | 0 |
| Nov. 29— | 13 | Manual Training | 0 |
| Totals. | 158 | | 42 |

BROOKLYN PREP.

| | | | |
|---|---|---|---|
| Oct. 6— | 44 | Adelphi | 0 |
| Oct. 20— | 55 | Marquand | 0 |
| Nov. 5— | 25 | New Utrecht | 0 |
| Nov. 11— | 0 | Erasmus | 6 |
| Nov. 17— | 19 | St. John's Prep. | 7 |
| Nov. 29— | 14 | Fordham Prep. | 6 |
| Totals. | 157 | | 19 |

COMMERCIAL.

| | | | |
|---|---|---|---|
| Oct. 6— | 6 | Stuyvesant | 0 |
| Oct. 12— | 0 | Manual | 0 |
| Oct. 20— | 6 | Poly Prep. | 28 |
| Oct. 27— | 0 | Erasmus | 27 |
| Nov. 5— | 0 | Boys' High | 21 |
| Nov. 17— | 6 | Marquand | 20 |
| Nov. 29— | 6 | New Utrecht | 14 |
| Totals. | 24 | | 110 |

ERASMUS.

| | | | |
|---|---|---|---|
| Oct. 3— | 0 | Cullum Hall | 7 |
| Oct. 18— | 46 | St. John's | 0 |
| Oct. 20— | 30 | N. Y. U. Fresh. | 6 |
| Oct. 27— | 27 | Commercial | 0 |
| Nov. 5— | 26 | Manual | 0 |
| Nov. 10— | 6 | Brooklyn Prep. | 0 |
| Nov. 17— | 33 | Boys' High | 6 |
| Nov. 29— | 13 | Poly Prep. | 0 |
| Totals. | 181 | | 19 |

FLUSHING HIGH SCHOOL.

| | | | |
|---|---|---|---|
| Oct. 6— | 43 | St. John's Prep. | 0 |
| Oct. 12— | 60 | St. Joseph's Prep. | 0 |
| Oct. 20— | 13 | St. Paul's | 21 |
| Oct. 27— | 0 | Morris High | 0 |
| Nov. 5— | 79 | Hamilton Inst. | 0 |
| Nov. 10— | 62 | Commerce | 0 |
| Nov. 17— | 69 | L. I. Aggies | 0 |
| Nov. 29— | 0 | Binghamton | 2 |
| Totals. | 326 | | 23 |

MANUAL TRAIN. HIGH SCHL.

| | | | |
|---|---|---|---|
| Oct. 6— | 6 | St. Paul's | 6 |
| Oct. 12— | 0 | Commercial | 0 |
| Oct. 27— | 7 | Pawling | 21 |
| Nov. 5— | 0 | Erasmus | 26 |
| Nov. 17— | 6 | Poly Prep. | 2 |
| Nov. 22— | 6 | New Utrecht | 7 |
| Nov. 29— | 0 | Boys' High | 13 |
| Totals. | 25 | | 75 |

MARQUAND SCHOOL.

| | | | |
|---|---|---|---|
| Oct. 13— | 6 | Adelphi | 6 |
| Oct. 20— | 0 | Brooklyn Prep. | 55 |
| Nov. 10— | 0 | New Utrecht | 7 |
| Nov. 17— | 20 | Commercial | 6 |
| Nov. 24— | 6 | St. John's Prep. | 7 |
| Totals. | 32 | | 81 |

NEW UTRECHT HIGH SCHL.

| | | | |
|---|---|---|---|
| Oct. 12— | 9 | Boys' High | 0 |
| Oct. 20— | 6 | St. John's Prep. | 6 |
| Oct. 27— | 0 | DeWitt Clinton | 6 |
| Nov. 5— | 0 | Brooklyn Prep. | 25 |
| Nov. 10— | 7 | Marquand | 0 |
| Nov. 23— | 7 | Manual | 6 |
| Totals. | 29 | | 43 |

POLY PREP.

| | | | |
|---|---|---|---|
| Oct. 13— | 19 | Commerce | 0 |
| Oct. 20— | 28 | Commercial | 6 |
| Oct. 27— | 0 | Boys' High | 6 |
| Nov. 3— | 12 | Bensonhurst N.R. | 7 |
| Nov. 5— | 60 | Adelphi | 0 |
| Nov. 17— | 2 | Manual | 6 |
| Nov. 29— | 0 | Erasmus | 13 |
| Totals. | 121 | | 38 |

ST. JOHN'S PREP.

| | | | |
|---|---|---|---|
| Oct. 6— | 0 | Flushing | 43 |
| Oct. 13— | 0 | Erasmus | 46 |
| Oct. 21— | 6 | New Utrecht | 6 |
| Oct. 27— | 14 | Peekskill M. A. | 0 |
| Nov. 5— | 64 | Freeport | 0 |
| Nov. 10— | 6 | Fordham Prep. | 45 |
| Nov. 17— | 7 | Brooklyn Prep. | 19 |
| Nov. 26— | 7 | Marquand | 6 |
| Nov. 29— | 0 | Stamford | 13 |
| Totals. | 104 | | 178 |

ST. PAUL'S SCHOOL.

| | | | |
|---|---|---|---|
| Sept. 29— | 0 | Boys' High | 13 |
| Oct. 3— | 50 | Freeport | 0 |
| Oct. 6— | 6 | Manual | 6 |
| Oct. 13— | 6 | Fordham Prep. | 6 |
| Oct. 20— | 21 | Flushing | 13 |
| Oct. 27— | 34 | Morristown High | 0 |
| Nov. 3— | 39 | Columbia Fresh. | 0 |
| Nov. 5— | 33 | L. I. Aggies | 0 |
| Nov. 17— | 0 | Montclair | 15 |
| Totals. | 189 | | 53 |

**Junior Eagle League.**

Champions, 130-lb. class, Celtics; 115-lb. class, Exeter; 90-lb. class, Yardley.

**Eagle's 1917 All-Scholastic Football Teams.**

| FIRST TEAM. Name and School. | Pos. | SECOND TEAM. Name and School. |
|---|---|---|
| Sadler, New Utrecht | L. E. | Sparks, Manual |
| Daisley, Manual | L. T. | Smith, Boys High |
| Wilkinson, Erasmus | L. G. | Ludewig, Com'cial |
| Hehl, Bkln. Prep | C. | Quail, Boys High |
| Hardin, Bkln. Prep | R. G. | Moller, Eras. Hall |
| Specht, St. John's Prep | R. T. | Sweeney Bkln. Pp. |
| Spiers, Boys High | R. E. | Souville, Erasmus |
| O'Rourke, Bkln. Prep | Q. B. | Smith, N. Utrecht |
| MacPhee, Erasmus | L. H. | Casazza, St. J.'sPp. |
| Goebel, Erasmus | R. H. | Schiebler, Poly Pp. |
| Daniels, Boys High | F. B. | Mosezenski, M'nual |

## GOLF.

On account of the war all natl. championships were cancelled for 1917 by the U. S. Golf Assn. The Metropolitan Golf Assn also abandoned theirs. The nearest to natl. title tournaments were the Western amateur and Western open championships.

**Western Amateur Championship.**

Won at Midlothian, Ill., by Francis Ouimet, Woodland, by 1 up; runner-up, K. P. Edwards, Midlothian; medalist, Donald Edwards, Midlothian, 76—74—150. Previous winners and runners-up: 1899, D. R. Forgan, W. E. Egan; 1900, Wm. Waller, Wm. Holabird, Jr.; 1901, P. B. Hoyt, B. D. Smith; 1902, H. Chandler Egan, W. E. Egan; 1903, W. E. Egan, H. C. Egan; 1904, H. C. Egan, D. E. Sawyer; 1905, H. C. Egan, W. E. Egan; 1906, D. E. Sawyer, W. K. Wood; 1907, H. C. Egan, H. F. Jones; 1908, Mason Phelps, H. W. Allen; 1909, Chas. Evans, Jr., Albert Seckel; 1910, Mason Phelps, Chas. Evans, Jr.; 1911 Albert Seckel, R. A. Gardner; 1912, Chas. Evans, Jr., W. K. Wood; 1913, W. K. Wood, E. P. Allis, 2d; 1914, Chas. Evans, Jr., J. D. Standish, Jr.; 1915, Chas. Evans, Jr., J. D. Standish; 1916, H. Schmidt, D. Grant.

**Western Open Championship.**

Won at Westmoreland, Ill., by J. M. Barnes, Whitemarsh Valley, with rounds of 67—71—74—71—283. Walter Hagen, Rochester, 2d, with 74—70—69—72—285; Jack Hutchinson, Glen View, 3d, with 70—71—70—75—286. Winners since 1904: 1904, Willie Anderson; 1905, Arthur Smith; 1906, Alex. Smith; 1906, 1907, Robt. Simpson; 1908, Willie Anderson; 1909, Willie Anderson; 1910, Chas. Evans, Jr. (amateur), match play; 1911, Robt. Simpson, match play; 1912, MacDonald Smith; 1913, J. J. McDermott, 295; 1914, J. M. Barnes, 293; 1915, Tom McNamara; 1916, W. C. Hagen, George Sargent and Jack Hutchinson in tie for 2d.

**Western Junior Championship.**

Won at Exmoor, Ill., by F. J. Wright, Jr., Albemarle, by 5 and 4, in 36 holes; runner-up, R. A. Haight, Massapequa; medalist, Dewey Weber, Maywood, 72.

**National Patriotic Tournament.**

The natl. open championship, originally scheduled for Brae Burn, was changed into a natl. patriotic tournament and played at Whitemarsh Valley. It was won by Jack Hutchinson.

SPORTING RECORDS—GOLF—*Continued.*

Glen View, with rounds of 76—73—71—72—292; 2d, Tom McNamara, N. Y., 76—76—75—72—299; 3d, Edward Loos, Phila. Cricket Club, 77—73—80—73—303. Other scores: Alex Cunningham, Wheeling, 304; J. M. Barnes, Whitemarsh Valley, 307; W. Hackney, Atlantic City, 308; Elmer Loving, Lockport, 308; R. G. MacDonald, Indian Hill, 309; James West, Far Rockaway, 310; Cyril Walker, Shackamaxon, 311; Otto Hackbarth, Cin., 312; Fred McLeod, Columbia, 312; Jack Burke, Wheaton, 312.

**Southern Amateur Championship.**

Won at Roebuck, Ala., by R. T. Jones, Jr., of Atlanta, by 6 and 4, in 36 holes; runner-up, Louis Jacoby, Dallas; medalist, Perry Adair, Atlanta, 79. Previous winners and runners-up: 1902, A. F. Schwartz, Percy Whiting; 1903, A. W. Gaines, H. L. Edwards; 1904, Andrew Manson, W. P. Hill; 1905, A. H. Manson, N. A. Hardee; 1906, Leigh Carroll, Nelson Whitney; 1907, Nelson Whitney, Lawrence Eustis; 1908, Nelson Whitney, H. Chandler Egan; 1909, J. P. Edrington, G. C. Olover; 1910, F. G. Byrd, R. G. Bush; 1911, W. P. Stewart, R. G. Bush; 1912, W. P. Stewart, Nelson Whitney; 1913, Nelson Whitney, George Aldreske; 1914, Nelson Whitney, Perry Adair; 1915, C. L. Dexter, Jr.; Nelson Whitney; 1916, R. G. Bush, Jr.; Bryan Heard.

**Eastern Interscholastic Championship.**

Won at Nassau by A. L. Walker, Jr., Richmond Co., and Staten Island Academy, by 2 up in 36 holes; runner-up, R. A. Haight, Massapequa and Pawling; medalist, Walker, 79.

**Women's Metropolitan Championship.**

Won at Piping Rock by Mrs. W. A. Gavin, Baltusrol, by 5 and 4; runner-up, Mrs. Thomas Hucknall, Forest Hill Field; medalist, Miss Marion Hollins, Westbrook, 86. Previous winners and runners-up: 1908, Miss L. B. Hyde, Miss J. Mix; 1909, Miss J. Mix, Miss G. Bishop; 1910, Miss L. B. Hyde, Miss J. Mix; 1911, Miss L. B. Hyde, Mrs. E. Earle; 1912, Mrs. E. Earle, Miss M. Hollins; 1913, Miss M. Hollins, Miss G. Bishop; 1914, Miss L. B. Hyde, Miss G. Bishop; 1915, Miss L. B. Hyde, Mrs. J. E. Davis; 1916, Mrs. Q. F. Feitner, Miss G. M. Bishop.

**Women's Western Championship.**

Won at Flossmoor, Ill., by Mrs. F. C. Letts, Jr., Indian Hill, the title holder, by 5 and 4; runner-up, Miss Elaine Rosenthal, Ravisloe; medalist, Mrs. E. Kunstadter, Idlewild, with 93, on play-off of tie at 92, with Miss E. Pearce, Skokie, 95. Winners and runners-up since beginning: 1901, Miss Bessie Anthony, Mrs. H. C. Taylor; 1902, Miss Bessie Anthony, Mrs. W. A. Alexander; 1903, Miss Bessie Anthony, Miss Mabel Higgins; 1904, Miss Frances Everett, Miss J. Anna Carpenter; 1905, Miss C. L. Dering, Mrs. W. F. Anderson; 1906, Mrs. C. L. Dering, Miss Frances Everett; 1907, Miss Lillian French, Miss Sallie Ainslee; 1908, Mrs. W. F. Anderson, Miss Grace Semple; 1909, Miss Vida Llewellyn, Miss Caroline Painter; 1910, Mrs. Thurston Harris, Mrs. Harvey L. Pound; 1911, Miss Caroline Painter, Miss Alva Sanders; 1912, Miss Caroline Painter, Miss Ruth Chisholm; 1913, Miss Myra Helmer, Miss Ruth Chisholm; 1914, Mrs. H. D. Hammond, Mrs. F. S. Colburn; 1915, Miss Elaine Rosenthal, Mrs. H. D. Hammond; 1916, Mrs. F. C. Letts, Jr.; Miss L. Kaiser.

**Miscellaneous Championships.**

Winners and runners-up: North and South Amateur—Norman Maxwell, W. C. Fownes, Jr. North and South Open—M. J. Brady, Fred McLeod. Trans-Mississippi—Sam W. Reynolds, H. G. Legg, Phila.—Cameron B. Buxton, F. W. Knight. St. Louis—C. Kenny, G. H. Walker.

The winners and runners-up in women's city and sectional championships other than N. Y. were as follows: Phila., Mrs. C. F. Fox, Miss Eleanor Chandler; Boston, Mrs. H. A. Jackson, Miss Edith Stevens; North and South, Miss Elaine Rosenthal, Mrs. D. C. Hurd; Southern, Mrs. K. Duffield, Miss Louise Hunter; Chic., Mrs. F. C. Letts, Jr., Mrs. Melvin Jones.

Seniors' tourney at Apawamis won by W. E. Truesdell, Fox Hills, with best gross of 86—86—172.

Philadelphia open championship, won by J. M. Barals, Whitemarsh Valley, with 306; 2d, C. A. Hoffner, Philmont, 311; 3d, W. E. Reid, Wilmington, 313.

## HOCKEY.

No college finished its schedule with a clear claim to title honors for the 1917 season. Harvard defeated Princeton in their series; Princeton won from Yale in 3 games and Yale won decision from Harvard. Dartmouth played single games with each, defeating Yale and Princeton, but lost to Harvard. Final standing in the Amateur Hockey League is as follows:

| Club | W. | L. | P.C. |
|---|---|---|---|
| Boston A. A. | 5 | 1 | .833 |
| Crescent A. C. | 4 | 2 | .667 |
| Arenas | 2 | 3 | .400 |
| Irish-American A. C. | 0 | 5 | .000 |

**Long Island Interscholastic League.**

FINAL STANDING.

| School. | W. | L. | Tie. | Pts. |
|---|---|---|---|---|
| Manual | 5 | 0 | 1 | 11 |
| Erasmus | 4 | 1 | 1 | 9 |
| Flushing | 3 | 1 | 2 | 8 |
| Commercial | 2 | 1 | 4 | 8 |
| Jamaica | 2 | 3 | 1 | 5 |
| St. John's Prep | 1 | 5 | 0 | 2 |
| Boys' High | 0 | 6 | 0 | 0 |

## HORSE RACING.

Only one new Amer. turf record was established during 1917. On June 25 at Aqueduct, Borrow made a mark of 1:49 2-5 for 1¼ miles in Brooklyn Handicap. On Oct. 18, at Laurel, Hourless, in his match race with Omar Khayyam, established record of 2:02 for 1¼ miles for a circular track with two turns. (See page 599 of 1916 Eagle Almanac for previous turf records.)

**Metropolitan Handicap, 1 Mile, Records.**

(Year, name of winner, value and time.)

1897, Voter, $3,850, 1:40½; 1898, Bowling Brook, $4,280, 1:44; 1899, Filigrane, $6,750, 1:39¾; 1900, Ethelbert, $6,290, 1:41¼; 1901, Banastar, $6,810, 1:42; 1902, Arsenal, $9,020, 1:42; 1903, Gunfire, $11,180, 1:38½; 1904, Irish Lad, $10,880, 1:40; 1905 (dead heat), Sysonby and Race King, *$11,310, 1:41 3-5; 1906, Grapple, $10,850, 1:39; 1907, Glorifier, $10,570, 1:40 4-5; 1908, Jack Atkin, $9,620, 1:38 2-5; 1909, King James, $3,875, 1:40; 1910, Fashion Plate, $3,800, 1:37 4-5; 1911, no race; 1912, no race; 1913, Whisk Broom II, $3,475, 1:39; 1914, Buskin, $4,200, 1:37 4-5; 1915, Stromboli, $2,325, 1:39 4-5; 1916, The Finn, $3,350, 1.38; 1917, Ormesdale, $3,850, 1:39 1-5.

***Brooklyn Handicap, 1¼ Miles, Records.***

*(Year, name of winner, value and time.)*

*1896, Sir Walter, $8,000, 2:08½; 1897, Howard Mann, $7,750, 2:09¾;* 1898, Ornament, $8,000, 2:10; 1899, Banastar, $8,000, 2:06¾; 1900, Kinley Mack, $8,000, 2:10; 1901, Conroy, $8,000, 2:09; 1902, Reina, $7,800, 2:07; 1903, Irish Lad, $15,150, 2:05 2-5; 1904, The Picket, $15,800, 2:06 3-5; 1905, Delhi, $15,800, 2:06 2-5; 1906, Tokalon, $15,800, 2:05 3-5; 1907, Superman, $15,800, 2:09; 1908, Celt, $3,850, 2:04 1-5; 1909, King James, $3,850, 2:04; 1910, Fitz Herbert, $4,800, 2:05 3-5; 1911, no race; 1912, no race; 1913, Whisk Broom II, $3,025, 2:03 2-5; 1914, Buckhorn, $3,250, 2:08; *1915, Tartar, $3,950, 1:50 3-5; 1916, Friar Rock, $3,850, 1:58; 1917, Borrow, $4,850, 1:49 2-5.

*Distance reduced to 1⅛ miles.

**Suburban Handicap, 1¼ Miles, Records.**

(Year, name of winner, value and time.)

1894, Ramapo, $12,070, 2:06 1-5; 1895, Lazzarone, $4,720, 2:07 4-5; 1896, Henry of Navarre, $6,000, 2:07; 1897, Ben Brush, $5,850, 2:07 1-5; 1898, Tillo, $7,000, 2:08 1-5; 1899, Imp, $7,000, 2:05 4-5; 1900, Kinley Mack, $10,000, 2:08 4-5; 1901, Alcedo, $10,000, 2:05 3-5; 1902, Gold Heels, $6,800, 2:05 1-5; 1903, Africander, $16,550, 2:10 2-5; 1904, Hermis, $16,800, 2:05; 1905, Beldame, $16,800, 2:05 3-5; 1906, Go Between, $20,000, 2:05 1-5; 1907, Nealon, $16,800, 2:08 2-5; 1908, Ballot, $19,750, 2:03; 1909, Fitz Herbert, $3,850, 2:03 2-5; 1910, Ciambala, $4,800, 2:04 2-5; 1911, no race; 1912, no race; 1913, Whisk Broom II, $2,900, 2:00; 1914, no race; 1915, Stromboli, $3,025, 2:05 2-5; 1916, Friar Rock, $3,150, 2:01; 1917, Boots, $4,900, 2:05 1-5.

*Purse divided.

SPORTING RECORDS—HORSE RACING—*Continued.*

**The Futurity, About ¾ Mile, Records.**
(Year, name of winner, value and time.)

1894, The Butterflies, $48,710, 1:11; 1895, Requital, $53,190, 1:11 2-5; 1896, Ogden, $44,290, 1:10; 1897, L'Alouette, $34,290, 1:11; 1898, Martimas, $37,130, 1:12 2-5; 1899, Chacornac, $30,990, 1:10 2-5; 1900, Ballyhoo Bey, $33,830, 1:10; 1901, Yankee, $38,685, 1:09 1-5; 1902, Savable $45,400, 1:14; 1903, Hamburg Belle, $35,940, 1:13; 1904, Artful, $43,540, 1:11 4-5; 1905, Ormondale, $42,080, 1:11 4-5; 1906, Electioneer, $37,270, 1:13 3-5; 1907, Colin, $27,075, 1:11 1-5; 1908, Maskette, $25,100, 1:11 1-5; 1909, Sweep, $24,270, 1:11 4-5; 1910, Novelty, $25,360, 1:12 1-5; 1911, no race; 1912, no race; 1913, Pennant, $15,060, 1:15; 1914, Trojan, $15,160, 1:16 4-5; 1915, Thunderer, $16,590, 1:11 4-5; 1916, Campfire, $17,340, 1:13 4-5; 1917, Papp, $15,450, 1:12.

## 1917 NAT'L HORSE SHOW.

Held at Madison Square Garden, N. Y. City.

Champion harness horses, not exceeding 15.2 h.—1st, W. H. Moore's b. g. Moncrieff; reserve, W. H. Moore's b. m. Lady Seaton.

Champion harness horses, exceeding 15.2 h.—1st, Miss Constance Vauclain's ch. m. The Whip; reserve, W. H. Moore's b. m. Bountiful.

Champion pairs of harness horses, not exceeding 15.2 h.—1st, W. H. Moore's b. g. Lord Seaton and b. m. Lady Seaton; reserve, W. H. Moore's b. m. Whitewall Ariel and b. m. Raeburn.

Champion pairs of harness horses, exceeding 15.2 h.—1st, W. H. Moore's b. m. Bountiful and b. g. Micah;; reserve, Hamilton Farm's ch. m. Hamilton Fraility and ch. g. Hamilton Argo.

Champion heavyweight hunters—1st, Glen Riddle Farm's b. g. Bally Heather; reserve, Westminster Stable's b. g. Sir Edward.

Champion middleweight hunters—1st, F. Ambrose Clark's b. g. Rag Time; reserve, Thomas Hitchcock's ch. g. Comiston.

Champion lightweight hunters—1st, Thomas Hitchcock's ch. g. Cavalier; reserve, Charles Lanier's b. g. Down East.

Champion undocked saddle horses not exceeding 15.2 h.—1st, Mrs. R. E. Tod's b. m. Sceptre; reserve, W. H. Manley's br. g. Driftwood Blaze.

Champion saddle horses, exceeding 15.2 h.—1st, W. H. Hanley's b. g. Twilight; reserve, Miss Eleanora Sears' ch. g. Radiant.

Champion pairs of harness ponies—1st, Hamilton Farm's b. g. Hamilton Flame and b. g. Hamilton Dianthus; reserve, Willisbrook Farm's b. m. Tissington Amity and b. m. Dinarth Fancy.

Champion harness ponies — 1st, Hamilton Farm's b. g. Hamilton Flame; reserve, Willisbrook Farm's b. m. Tissington Amity.

Champion hunters—1st, J. H. Collins' ch. g. Cragwood; reserve, Meadows Stables' ch. g. Delbeck.

Champion saddle ponies, first sec.—1st, Mrs. L. Lee Haggin's b. m. Anne Rose; reserve, W. H. Hanley's ch. m. Powder Puff. Second sec.—1st, Miss Patricia Garvan's ch. m. Chestnut Blossom; reserve, Miss Patricia Garvan's b. m. Lady Manners.

**Brooklyn Horse Show Champions—1917.**

Harness horses, small div.—Miss Isabella Wanamaker's ch. m., Eve, 1st; Miss Isabella Wanamaker's ch. g., Netherhall's Pride, reserve.

Harness horses, large div.—A. W. Atkinson's ch. g., Supreme Polonius, 1st; no reserve.

Saddle horses, small div.—Mrs. R. E. Tod's b. m., Sceptre, 1st; Mrs. J. T. Schweiger's ch. m., Aloha, reserve.

Saddle horses, large div.—W. H. Rhodes' ch. g., Radiant, 1st; A. W. Atkinson's ch. g., Sparkling Moselle, reserve.

Eagle cup winner, gig class—J. L. Bushnell's b. g., The Governor.

## TROTTING AND PACING.

Miss Harris M., at Atlanta, Ga., made a pacing record of a mile in 2 min., the one achievement of 1917 in trotting and pacing.

WORLD'S RECORD—TROTTING.

Fastest mare, Lou Dillon, ch., by Sidney Dillon ('03), 1:58½.

Fastest gelding, Uhlan, bl., by Bingen ('12), 1:58.

Fastest stallion, Lee Axworthy, b., by Guy Axworthy ('16), 1:58¼.

Fastest yearling colt, Airdale, b., by Tregantle ('12), 2:15¾.

Fastest yearling filly, Anselila, b., by Prince Ansel ('15), 2:17½.

Fastest yearling gelding, Anselot, b., by Prince Ansel ('15), 2:28½.

Fastest 2-year-old colt, Peter Volo, b., by Peter the Great ('13), 2:04½.

Fastest 2-year-old filly, The Real Lady, b., by Moko ('16), 2:04¼.

Fastest 2-year-old gelding, Henry Todd, b., by Henry Setzer ('14), 2:11¾.

Fastest 3-year-old stallion, Peter Volo, b., by Peter the Great ('14), 2:03½.

Fastest 3-year-old filly, The Real Lady, b., by Moko ('17), 2:03.

Fastest 3-year-old gelding, Peter Thompson, b., by Peter the Great ('11), 2:07½.

Fastest 4-year-old stallion, Peter Volo, b., by Peter the Great ('15), 2:02.

Fastest 4-year-old filly, Joan, b., by Directum Spier ('10); Mary Putney, b., by San Francisco ('16), 2:04¾.

Fastest 4-year-old gelding, Uhlan, bl., by Bingen ('08), 2:07¼.

Fastest 5-year-old mare, Lou Dillon, ch., by Sidney Dillon ('03), 1:58½.

Fastest 5-year-old gelding, Uhlan, bl., by Bingen ('09), 2:02¼.

Fastest 5-year-old stallion, Lee Axworthy, b., by Guy Axworthy ('16), 1:58¼.

Fastest green performer, mare, Lou Dillon, ch., by Sidney Dillon ('03), 1:58½.

Fastest green gelding, Highball, b., by Dr. Hooker ('07); Lewis Forrest, b., by Gen. Forest ('11); McCloskey, b., by Theodosius ('14), 2:06¼.

Fastest green stallion, Colorado E. (3), b., by The Bondsman ('10), 2:04¾.

WORLD'S RECORDS—PACING.

Fastest stallion, Directum I., ch., by Directum Kelly ('15), †1:56¾; Dan Patch, b., by Joe Patchen ('05), *1:55¼.

Fastest gelding, Frank Bogash, Jr., b., by Frank Bogash ('14), 1:59¼.

Fastest mare, Miss Harris M., b., by Peter the Great ('17), 2:00.

Fastest yearling colt, Frank Perry, b., by Toddington ('11), 2:15.

Fastest yearling filly, Hemet Queen, ch., by Wilber Lou ('16), 2:16¼.

Fastest yearling gelding, Vice, b., by Vice Commodore ('14), 2:23¼.

Fastest 2-year-old colt, Directly, bl., by Direct (1894); Poorman, b., by The Northern Man ('16), 2:07¾.

Fastest 2-year-old filly, Fleeta Dillon, b., by Sidney Dillon ('09), 2:08¾.

Fastest 2-year-old gelding, Direct the Work, b., by Mr. Work ('17), 2:06½.

Fastest 3-year-old colt, Peter Look, b., by Peter the Great ('16), 2:03.

Fastest 3-year-old filly, Anna Bradford, bl., by Todd Mack ('14), 2:00¾.

Fastest 3-year-old gelding, Budd Elliott, b., by Prodigal ('14), 2:08.

Fastest 4-year-old colt, William, b., by Abe J. ('14), 2:00.

Fastest 4-year-old filly, Miss Harris M., b., by Peter the Great ('16), 2:01¼.

Fastest 4-year-old gelding, Young Todd, br., by Director Todd ('16), 2:02¼.

Fastest 5-year-old stallion, William, b., by Abe J. ('15), 1:58½.

Fastest 5-year-old mare, Miss Harris M., b., by Peter the Great ('17), 2:00.

Fastest 5-year-old gelding, Butt Hale, br., by Senator Hale ('17), 2:02¼.

Fastest green performer, Minor Heir, b. h., by Heir-at-Law ('08), 1:59½.

Fastest green mare, Anna Bradford, bl. (3), by Todd Mac ('14), 2:00¾.

Fastest green gelding, R. H. Brett, b., by Waponee ('14), 2:03¼.

Fastest winning maiden heat by a green pacer, Vernon McKinney, b. h., by Guy McKinney ('11), 2:03¾.

*With windshield. †In open.

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SPORTING RECORDS—*Continued.*

## LAWN TENNIS.

Owing to the war, the Natl. Lawn Tennis Assn. decided to abolish the ranking for 1917. (See 1916 Eagle Almanac, page 592, for Davis Cup Record).

(Defeated, abbreviated to d.)

National Patriotic Tournament—At West Side Tennis Club, Forest Hills, L. I., Aug. 20-25. R. L. Murray d. Nat. Niles, 5—7, 8—6, 6—3, 6—3.

Natl. Doubles—At Longwood Cricket Club, Boston, Aug. 13-20. F. B. Alexander and H. A. Throckmorton d. H. C. Johnson and I. C. Wright, 11—9, 6—4, 6—4.

Junior and Boys Natl. Championships—At West Side Tennis Club, Forest Hills, L. I., Aug. 22. Singles Chas. S. Garland d. Fritz Bastian, 6—2, 6—1, 2—6, 6—3. Boys singles Vincent Richards d. J. D. E. Jones, 6—0, 6—3, 6—1.

Women's Natl. Patriotic Tournament—At Phila. Cricket Club, June 18. Singles Miss Molla Bjurstedt d. Miss Marion Vanderhoeff, 4—6, 6—0, 6—2. Doubles, Miss Molla Bjurstedt and Miss Eleanora R. Sears d. Mrs. Robt. LeRoy and Miss Phyllis Walsh, 6—2, 6—4. Mixed doubles, Miss Molla Bjurstedt and Irving C. Wright d. Miss F. A. Ballin and W. T. Tilden 2nd, 10—12, 6—1, 6—3.

18th Natl. Indoor Championship—At 7th Regt. Armory, N. Y., Feb. 10-22. Men's singles, S. H. Voshell d. C. B. Herd, 7—5, 6—3, 6—3. Men's doubles, Dr. Wm. Rosenbaum and F. B. Alexander d. A. H. Man, Jr., and C. B. Herd, 6—4, 6—4, 2—6, 7—9, 6—4.

12th Annual Indoor Championship for Women—At 7th Regt. Armory, March 12 to 17. Miss Marie Wagner d. Miss Eleanor Goss, 6—3, 6—1. Women's doubles, Miss Marie Wagner and Miss M. H. Taylor d. Mrs. Anderson and Miss Howe, 6—4, 6—4.

### Court Tennis, Squash and Racquets.

COURT TENNIS.

Jay Gould, Lakewood, N. J., won Amer. amateur court tennis championship for 12th time, defeating Joshua Crane, Boston, in 3 straight sets at Racquet and Tennis Club, April 7, by 6—2, 6—1, 6—3.

Jay Could, Lakewood, N. J., and W. H. T. Huhn, Phila., won natl. court tennis championship in doubles, defeating Joshua Crane and D. P. Rhodes, Boston, in 3 straight sets at Racquet and Tennis Club, Boston, April 14, by 6—1, 6—2, 6—3.

SQUASH.

A. L. Corey, Yale, won the natl. Class B squash championship on Jan. 22, defeating Livingston Platt, Yale, 15—9, 15—9, 15—7.

RACQUETS.

C. C. Pell annexed the natl. racquet title at the Racquet and Tennis Club, Mhtn., Feb. 22, defeating Stanley Mortimer by 15—11, 15—1, 15—5.

G. H. Brooke and J. W. Ware, Phila., won natl. racquet doubles championship on Jan. 27, defeating C. C. Pell and S. S. Mortimer 15—12, 15—7, 15—7, 13—15, 18—14.

## SOCCOR OR ASSOCIATION FOOTBALL.

Soccor suffered like other sports by the war draft and in one important instance disrupted a club—the Bkln. Celtics, 5 times winners of the N. Y. State League championship. The chief activities during 1917 were the following:

U. S. Football Assn. Cup Series—Won by Fall River Rovers, who defeated Bethlehem by 1 to 0 in the final round at Pawtucket on May 5.

Amer. Football Assn. Cup Series—Won by Bethlehem, who defeated the West Hudsons by 7 to 0 in final round at Newark on May 13.

Southern N. Y. State Assn. Cup Series—Won by Bkln. Celtics, who defeated N. Y. F. C. by 3 to 2 in final round.

N. Y. State League—Championship won by Bkln. Celtics with 14 wins, 2 draws and 30 points; 2d, Clan MacDonalds of Bkln., with 12 wins, 3 losses, 1 draw and 25 points. In the 2d div. the Overseas Wanderers were placed 1st with 15 wins, 1 loss, 2 draws and 32 points; 2d, Subway F. C., 11 wins, 3 losses, 4 draws and 26 points.

Metropolitan League—Championship won by Fulton-Camerons, after a tie with Visitation F. C.; play-off won by 3—2. The records of 2 leaders were 9 wins, 1 loss, 2 draws and 20 points.

International Cup Series—Final round won by Ireland from America by 3—2, at Newark.

Bkln. vs. Mhtn Match—Won by Mhtn. by 2—1 at Harlem Oval on Lincoln's Birthday.

Intercollegiate League—Championship won by Penn, with 5 wins, 1 loss and 10 points; 2d, Princeton, with 4 wins, 2 losses and 8 points.

High School League—Championship won by Curtis High with 90 wins, 2 draws and 20 points; 2d, Townsend Harris Hall, with 8 wins, 1 loss, 2 draws and 18 points.

## TRAP SHOOTING.

W. H. Heer of Guthrie, Okla., won the amateur high avg. trophy of the Interstate Assn. for 1917. Avg., .9741.

C. H. Newcomb of the Independent Gun Club of Phila. won the 12th annual championship for amateur trap shooters at Travers Island on May 5.

Scores, 180 and over, follow (200 targets, scratch):

C. Newcomb, Phila., 191; E. Plum, Atlantic City, 189; D. F. McMahon, N. Y. A. C., 187; W. H. Yule, N. Y. A. C., 186; C. J. Stein, N. Y. A. C., 184; J. L. Snow, Boston A. A., 184; G. H. Martin, N. Y. A. C., 184; D. I. Bradley, N. Y. A. C., 184; F. B. Stephenson, N. Y. A. C., 184; W. S. Silkworth, N. Y. A. C., 183; F. Tomlin, Penn's Grove, N. J., 183; R. L. Spotts, N. Y. A. C., 183; J. P. Donovan, N. Y. A. C., 182; A. E. Rainney, N. Y. A. C., 182; W. Wolstencroft, Phila., 182; F. B. Hall, N. Y. A. C., 182; M. McVey, Jr., N. Y. A. C., 182; H. J. Pendergrast, Phoenix, N. Y., 181; C. B. Platt, Long Branch, N. J., 181; W. B. Ogden, N. Y. A. C., 180; D. T. Leahy, N. Y. A. C., 180; L. H. Davis, Boston A. A., 180; J. Clarke, Jr., Boston A. A., 180.

TEAM SHOOT.

| Independent Gun Club. | | Boston A. A. | |
|---|---|---|---|
| Newcomb | 191 | Snow | 184 |
| Plum | 189 | Davis | 180 |
| Tomlin | 183 | Clark | 180 |
| Wolstencroft | 182 | Curtis | 175 |
| Platt | 181 | Ellis | 167 |
| Total | 926 | Total | 886 |
| **New York A. C.** | | **Hartford G. C.** | |
| McMahon | 187 | Beers | 166 |
| Yale | 186 | Morse | 164 |
| *C. J. Stein* | 184 | Mills | 164 |
| *G. H. Martin* | 184 | Watkins | 158 |
| *D. I. Bradley* | 184 | Noble | 158 |
| *Total* | 925 | Total | 810 |

Charley H. Larsen of Waupaca, Wis., won the 18th annual Grand Amer. Handicap tournament at the S. Shore Country Club on Aug. 24, defeating Mark Arie of Thomasboro, Ill. 37 to 35, in the shoot after both men led the field with scores of 98 out of 100 targets.

Team scores in the L. I. amateur clay bird championship were as follows:

N. Y. A. C.—F. B. Stephenson, 90; L. Thomas, 83; F. J. Ham, Jr., 81; W. Ogden, 81; C. Stein, 80. Total, 415.

Manhasset Bay Y. C.—H. H. Shannon, 86; W. S. Silkworth, 83; Walde Grose, 76 Tracy H. Lewis, 73; H. F. Clark, 67. Total, 385.

Pt. Washington Y. C.—D. S. Cornwall, 89; L. B. Smull, 78; D. E. Smith, 73; C. E. Thompson, 72; C. E. Hyde, 71. Total, 374.

## U. S. NAVY—REAR ADMIRALS.

Following captains in the U. S. Navy were promoted to rear admirals on Dec. 24, '17:

T. W. Kinkaid, comdg. engaring. experimental sta., Annapolis, Md.; W. S. Smith, on duty at Navy Dept. with Naval Consulting Board; S. S. Wood, comndg. a battleship; J. L. Jayne, comndg. a battleship; C. W. Dyson, in charge of designing room of Bur. of Steam Engnrng.; C. S. Williams, chief of staff to comndr. of the 1st Force, battle fleet; J. D. McDonald, comndg. a battleship; H. D. Jones, comndg. a div. of cruiser force; W. S. Shoemaker, member of Genl. Board, Navy Dept.; Jos. Strauss, formerly chief of Bur. of Ordnance, comndg. a battleship; E. W. Eberle, supt. of the Naval Academy; R. E. Coontz, comndt. of Puget Sound Navy Yard, Bremerton, Wash. (See page 364 for other rear admirals.)

SPORTING RECORDS—*Continued.*

## MISCELLANEOUS SPORTS.

Arthur Staff, Norwegian Turners Soc. of Chicago, winner of the 1917 International outdoor skating championship at Saranac Lake, broke 2 world's records on Mar. 6, at the opening meeting of the Intl. indoor championship ice skating races. In the ½-mile Staff set a new record of 1:13, the former mark of 1:16 having been made by John Nilsson at Montreal in 1897. Staff skated the mile in 2:26 1-5, breaking the record of 2:35 set by himself at Chicago in 1916.

A new world's record for motorboats was established on Aug. 26 by the Miss Detroit II., driven by Garwood, in the 2d of a series of 30-mile races for the gold challenge cup of the Amer. Powerboat Assn. She covered the distance with an average speed of 56.3 miles an hour. Her record average was 50.7 miles an hour.

Miss Detroit II. won the series. Miss Minneapolis, 1916 champion, averaged a speed of 49 miles an hour.

The Univ. of Chicago won the annual intercollegiate gymnastic meet at Yale on Mar. 30, scoring a total of 14½ points.

In swimming Yale beat Columbia in swim-off.

Princeton's water polo team won the intercollegiate water polo championship, scoring 150 points more than Penn., the nearest competitor. This was the 6th year Princeton won the title.

Cornell Univ. wrestling team won the intercollegiate championship from Penn., Lehigh, Princeton and Columbia at Ithaca, on Mar. 15.

The Yale 'Varsity and Jr. 'Varsity crews defeated the Univ. of Penn. eights on Ap. 7, over the 1 5-16-mile Henley course on the Schuylkill River. The 'varsity race was rowed in 6 min. 52 sec. and the junior race in 6 min. 41 sec.

Final standing in Metropolitan Interscholastic Lacrosse League is as follows:

VETERAN TEAMS.

| School. | W. | L. | Tie. | Pts. |
|---|---|---|---|---|
| Stevens Prep | *5 | 0 | 0 | 10 |
| Boys High | 4 | 1 | 0 | 8 |
| Manual | 3 | *2 | 0 | 6 |

*Stevens defeated Manual in a protest.

NOVICE TEAMS.

| School. | W. | L. | Tie. | Pts. |
|---|---|---|---|---|
| St. John's Prep | 1 | 3 | 1 | *3 |
| Flushing High | 1 | 3 | 1 | *3 |
| Erasmus | 0 | 5 | 0 | 0 |

*St. John's Prep. won play-off of tie.

## AVIATION.

Numerous flights and records by army aviators have been made during the world war which are not accounted for in following records:

(See 1917 Eagle Almanac for previous records.)

AMERICAN NON-STOP CROSS COUNTRY.

Ruth Law, Chic. to N. Y., 884 miles, 8 hrs., 55 m., 35 s., Nov. 19, '16; Curtiss biplane. (World's record for continuous flight for women pilots.)

Victor Carlstrom, Chic. to N. Y., 8 hrs., 28 m., 30 s.; Curtiss biplane; Nov. 3-4, '16.

MILITARY FLIGHT RECORDS IN U. S.—1917.

All Amer. records for speed in sustained flight were broken on Oct. 21, '17, by Lieut. Attilio Baldioli, of the Italian army, in a Pomilio biplane, carrying 2 men, in flight from Langley Field, near Newport News, Va., to U. S. A. Aviation Field at Mineola, L. I., distance 320 mi., time, 175 m., rate of 113 mi. an hr. Average altitude maintained bet. 10,000 and 12,000 ft.

Lieut. Emilio, of Italian army, guided a Caproni triplane from Norfolk, Va., to Mineola, L. I., carrying 9 men, made the trip in 249 m., averaging 80 mi. an hr. Maximum altitude reached, 11,000 ft.

Fastest express train takes 10½ hrs. to make same trip, ordinary train, 13 hrs.

AMERICAN RECORDS—1917.

Compiled by the Aero Club of America.

ALTITUDE—Aviator alone — Caleb Bragg, Mineola, L. I., Sept. 20, '17, Wright-Martin Model V, 20,250 ft.

CROSS COUNTRY (Distance)—Pilot alone—Katherine Stinson, North Island, San Diego, Cal., to Presidio, San Francisco, Cal., Curtiss reconnaissance machine, 610 miles.

CROSS COUNTRY (Duration)—Pilot alone—Katherine Stinson, North Island, San Diego, Cal., to Presidio, San Francisco, Cal., Curtiss reconnaissance machine, 9 hrs., 10 m.

### American Hydroaeroplane Records.

ALTITUDE—Pilot and 1 Pass.—Caleb Bragg, Port Washington, L. I., Sept. 19, 1917, Wright-Martin "F. B. A." flying boat, 13,950 ft.

Pilot and 2 Pass.—Caleb Bragg, Port Washington, L. I., Aug. 25, '17, Wright-Martin flying boat, 12,900 ft.

DISTANCE—Pilot and 4 Pass.—T. C. Macaulay, May 6, '16, Newport News, Va., to Baltimore, Md., 178.3 mi.

DURATION—Pilot and 4 Pass.—T. C. Macaulay, May 6, '16, Curtiss type H-10, 3 hrs., 1 m.

## FACTS ABOUT THE DRAFT QUESTIONNAIRE

Local draft boards throughout the U. S. were engaged in Dec., '17, and Jan., '18, in sending out questionnaires to nearly 9,000,000 draft registrants (540,000 in N. Y. C.).

Without any charge, local law boards assist registrants to fill out the questionnaires and administer the required oaths.

On the basis of the answers to these questions the local boards classify every man who registered on June 5, except deserters and those already in the National Army, according to their availability for military service in forthcoming drafts.

There are 5 classes, namely:

Class I—Single men without dependents, married men not usefully engaged, who fail to support their families, and unskilled laborers.

Class II—Married men usefully engaged, whose families have other means of support, and necessary skilled laborers.

Class III—Necessary government employees, necessary technical experts and associate managers in necessary industries and men with dependents other than wife and children.

Class IV—Men with dependent wife and children, heads of necessary agricultural and industrial enterprises and mariners.

Class V—The absolute exempts.

All exemptions granted in the 1st draft have been revoked.

Those finally placed in Class I are physically examined, and, if fit, top the list of those eligible to be *called to the colors.* The date for the 2d *draft had not been announced up to Jan. 5, '18.*

*(See page 363 for draft for National Army.)*

## U. S. ARMY AVIATION SERVICE APPROPRIATIONS.

Sec. of War Baker, in submitting his estimates to Congress for the fiscal year 1919, asked that $1,032,294,260 be appropriated for the Army Aviation Service. In the fiscal year ended June 30, 1917, this branch of the service spent only $14,159,352. The estimated apportionment of Secretary Baker's request for 1919, compares with the actual expenditures during 1917 as follows:

| | Estimates. 1919. | Expenditures. 1917. |
|---|---|---|
| Airplanes and hydroplanes | $235,866,000 | $6,240,634 |
| Spare parts and accessories | 47,173,200 | 752,930 |
| Extra engines and parts | 553,289,120 | 1,367,110 |
| Machine guns for airplanes | 77,475,000 | ..... |
| "Lighter-than-air" equipment | 8,171,000 | 279,288 |
| Maintenance of squadrons | 20,950,000 | 1,249,120 |
| Maintenance of stations, U. S. | 20,400,000 | ..... |
| Maintenance stas., Panama | 5,400,000 | ..... |
| Maintenance of stas., Hawaii | 4,420,000 | ..... |
| Purchase of land | 16,700,000 | ..... |
| Warehouse and supply depots | 5,595,000 | ..... |
| Aviation clothing | 1,358,440 | ..... |
| Schools and aeronautics | 8,050,000 | ..... |
| Development of new types (planes-engines) | 2,000,000 | 70,462 |
| Miscellaneous | 25,426,500 | 4,199,708 |
| Total | $1,032,294,260 | $14,159,352 |

Losses by fire in the U. S. and Canada for 11 months of 1917 reached a total of $241,249,340, which compares with $209,379,670 for the same period of 1916, and $161,959,100 for 1915.

## WEATHER REPORT FOR 1917.

Daily Maximum and Minimum Temperatures for Greater New York.

| Date. | Jan. | | Feb. | | Mar. | | April | | May. | | June. | | July | | Aug. | | Sept. | | Oct. | | Nov. | | Dec. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. |
| 1..... | 35 | 21 | 49 | 23 | 38 | 31 | 79 | 48 | 47 | 40 | 62 | 53 | 80 | 63 | 98 | 80 | 71 | 64 | 61 | 47 | 47 | 34 | 46 | [illegible] |
| 2..... | 43 | 34 | 23 | 9 | 37 | 29 | 56 | 40 | 58 | 38 | 70 | 56 | 88 | 66 | 96 | 72 | 75 | 63 | 62 | 45 | 48 | 34 | 38 | [illegible] |
| 3..... | 44 | 35 | 16 | 5 | 37 | 32 | 54 | 42 | 52 | 41 | 79 | 59 | 74 | 64 | 83 | 67 | 78 | 64 | 63 | 49 | 47 | 33 | 40 | [illegible] |
| 4..... | 47 | 39 | 35 | 14 | 37 | 31 | 58 | 38 | 54 | 39 | 78 | 57 | 78 | 64 | 80 | 65 | 71 | 57 | 70 | 53 | 45 | 33 | 37 | [illegible] |
| 5..... | 52 | 39 | 35 | 12 | 34 | 23 | 46 | 33 | 46 | 39 | 74 | 55 | 81 | 67 | 82 | 68 | 71 | 55 | 74 | 54 | 52 | 30 | 44 | [illegible] |
| 6..... | 47 | 33 | 30 | 12 | 34 | 18 | 47 | 34 | 48 | 38 | 77 | 56 | 80 | 68 | 82 | 66 | 73 | 61 | 60 | 46 | 61 | 38 | 39 | [illegible] |
| 7..... | 47 | 32 | 36 | 19 | 38 | 24 | 44 | 27 | 50 | 41 | 72 | 56 | 79 | 67 | 88 | 69 | 71 | 54 | 57 | 41 | 46 | 34 | 33 | [illegible] |
| 8..... | 43 | 28 | 48 | 31 | 45 | 36 | 44 | 32 | 52 | 42 | 80 | 62 | 70 | 63 | 78 | 72 | 62 | 52 | 63 | 48 | 53 | 31 | 45 | [illegible] |
| 9..... | 47 | 36 | 40 | 11 | 46 | 34 | 39 | 25 | 58 | 43 | 79 | 63 | 75 | 62 | 83 | 72 | 69 | 53 | 50 | 40 | 57 | 40 | 38 | [illegible] |
| 10..... | 49 | 33 | 24 | 8 | 45 | 31 | 44 | 27 | 55 | 43 | 74 | 59 | 65 | 60 | 80 | 67 | 61 | 48 | 55 | 41 | 60 | 43 | 20 | [illegible] |
| 11..... | 33 | 9 | 24 | 7 | 48 | 35 | 61 | 34 | 62 | 44 | 67 | 60 | 66 | 58 | 82 | 66 | 60 | 43 | 55 | 45 | 56 | 40 | 35 | [illegible] |
| 12..... | 23 | 7 | 15 | 3 | 51 | 30 | 55 | 40 | 57 | 41 | 75 | 59 | 71 | 60 | 83 | 65 | 70 | 49 | 59 | 44 | 58 | 40 | 26 | 17 |
| 13..... | 44 | 17 | 24 | 0 | 46 | 27 | 48 | 35 | 56 | 43 | 67 | 58 | 81 | 67 | 83 | 68 | 74 | 53 | 54 | 36 | 45 | 36 | 36 | [illegible] |
| 14..... | 50 | 23 | 36 | 18 | 39 | 31 | 52 | 32 | 70 | 49 | 75 | 58 | 81 | 65 | 78 | 67 | 73 | 59 | 59 | 41 | 58 | 36 | 31 | [illegible] |
| 15..... | 26 | 17 | 36 | 22 | 44 | 34 | 47 | 34 | 60 | 49 | 72 | 60 | 75 | 68 | 81 | 70 | 69 | 59 | 67 | 50 | 63 | 42 | 23 | [illegible] |
| 16..... | 31 | 19 | 35 | 23 | 46 | 32 | 51 | 37 | 61 | 47 | 73 | 58 | 85 | 68 | 80 | 69 | 65 | 56 | 67 | 54 | 44 | 36 | 24 | [illegible] |
| 17..... | 32 | 17 | 40 | 24 | 47 | 34 | 58 | 36 | 66 | 44 | 71 | 53 | 87 | 70 | 85 | 69 | 68 | 52 | 58 | 45 | 52 | 35 | 22 | [illegible] |
| 18..... | 39 | 25 | 48 | 29 | 41 | 26 | 69 | 41 | 70 | 47 | 77 | 57 | 80 | 70 | 80 | 61 | 76 | 56 | 57 | 52 | 61 | 29 | 23 | [illegible] |
| 19..... | 31 | 19 | 34 | 24 | 31 | 20 | 69 | 46 | 76 | 53 | 81 | 64 | 77 | 70 | 81 | 65 | 79 | 59 | 66 | 53 | 42 | 31 | 39 | [illegible] |
| 20..... | 38 | 20 | 42 | 31 | 52 | 22 | 50 | 45 | 82 | 53 | 79 | 64 | 83 | 69 | 84 | 67 | 83 | 61 | 53 | 40 | 46 | 34 | 40 | [illegible] |
| 21..... | 37 | 27 | 37 | 24 | 49 | 33 | 68 | 48 | 70 | 52 | 80 | 64 | 81 | 70 | 85 | 68 | 77 | 60 | 52 | 37 | 46 | 29 | 45 | [illegible] |
| 22..... | 48 | 25 | 38 | 23 | 50 | 32 | 67 | 52 | 63 | 48 | 87 | 65 | 86 | 66 | 80 | 68 | 66 | 53 | 59 | 39 | 53 | 42 | 42 | [illegible] |
| 23..... | 31 | 18 | 43 | 27 | 48 | 36 | 73 | 53 | 64 | 48 | 84 | 68 | 86 | 70 | 76 | 66 | 61 | 48 | 54 | 46 | 53 | 28 | 34 | [illegible] |
| 24..... | 36 | 24 | 47 | 30 | 55 | 43 | 55 | 46 | 61 | 47 | 84 | 64 | 86 | 70 | 83 | 70 | 60 | 50 | 57 | 44 | 38 | 27 | 42 | [illegible] |
| 25..... | 38 | 26 | 33 | 19 | 51 | 39 | 54 | 39 | 60 | 45 | 78 | 60 | 84 | 70 | 82 | 63 | 70 | 55 | 52 | 41 | 30 | 20 | 40 | [illegible] |
| 26..... | 33 | 19 | 54 | 30 | 51 | 41 | 47 | 40 | 68 | 48 | 78 | 63 | 85 | 71 | 74 | 56 | 75 | 55 | 56 | 40 | 31 | 21 | 27 | [illegible] |
| 27..... | 27 | 13 | 55 | 38 | 51 | 39 | 54 | 40 | 69 | 54 | 82 | 65 | 90 | 73 | 82 | 61 | 75 | 56 | 66 | 53 | 31 | 18 | 26 | [illegible] |
| 28..... | 43 | 26 | 39 | 28 | 47 | 35 | 55 | 42 | 55 | 46 | 81 | 67 | 80 | 66 | 80 | 63 | 72 | 61 | 60 | 48 | 38 | 27 | 37 | [illegible] |
| 29..... | 44 | 31 | .. | .. | 51 | 40 | 59 | 42 | 59 | 48 | 79 | 65 | 81 | 66 | 83 | 68 | 70 | 56 | 61 | 47 | 46 | 31 | 8 | [illegible] |
| 30..... | 49 | 35 | .. | .. | 52 | 35 | 50 | 41 | 73 | 51 | 78 | 59 | 95 | 75 | 81 | 66 | 67 | 52 | 65 | 35 | 45 | 38 | 4 | [illegible] |
| 31..... | 44 | 35 | .. | .. | 64 | 41 | .. | .. | 64 | 51 | .. | .. | 98 | 80 | 75 | 63 | .. | .. | 46 | 29 | .. | .. | 6 | [illegible] |
| Mean. | 39.7 | 25.2 | 36.3 | 19.4 | 45.3 | 32.1 | 55.1 | 39.3 | 60.8 | 45.5 | 76.4 | 60.2 | 80.9 | 67.3 | 82.2 | 67.0 | 70.4 | 55.5 | 59.3 | 44.6 | 48.4 | 34.0 | 32.3 | 17.7 |

PRECIPITATION (1917).

| Date. | Jan. | Feb. | Mar. | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 .. | * | .04 | 0 | * | .28 | .18 | 0 | .02 | 1.72 | 0 | 0 | .98 |
| 2 .. | 0 | 0 | .20 | 0 | 0 | .01 | .12 | .02 | 0 | 0 | 0 | 0 |
| 3 .. | .24 | * | .09 | * | 0 | 0 | .99 | .15 | 0 | 0 | 0 | 0 |
| 4 .. | 0 | .03 | .91 | 0 | .42 | 0 | .23 | 0 | 0 | * | 0 | 0 |
| 5 .. | .42 | .21 | .38 | .47 | .77 | 0 | 0 | 0 | 0 | .65 | 0 | 0 |
| 6 .. | 0 | 0 | 0 | .25 | .01 | * | 0 | * | .02 | .01 | 0 | 0 |
| 7 .. | 0 | 0 | 0 | .01 | * | .18 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 .. | 0 | 0 | .45 | .10 | 0 | * | * | 0 | .73 | .01 | 0 | 1.41 |
| 9 .. | .07 | .36 | 0 | .60 | .01 | 0 | .23 | * | 0 | .34 | 0 | 0 |
| 10 .. | 0 | 0 | 0 | 0 | 0 | .03 | .12 | 0 | 0 | 0 | 0 | .02 |
| 11 .. | 0 | 0 | .04 | 0 | 0 | .45 | .76 | 0 | 0 | * | 0 | 0 |
| 12 .. | 0 | 0 | 0 | .17 | * | 0 | 1.09 | 0 | 0 | .74 | 0 | .02 |
| 13 .. | .10 | * | 0 | * | 0 | * | 0 | 0 | 0 | 0 | 0 | .80 |
| 14 .. | .06 | * | .31 | 0 | 0 | 3.87 | .57 | 0 | * | 0 | 0 | .23 |
| 15 .. | .11 | .08 | * | 0 | 0 | .02 | .20 | 0 | .01 | 0 | 0 | 0 |
| 16 .. | 0 | * | 0 | 0 | .02 | * | 0 | .03 | * | * | 0 | * |
| 17 .. | 0 | 0 | .28 | 0 | .09 | 0 | * | 0 | 0 | 0 | 0 | .02 |
| 18 .. | .05 | 0 | * | 0 | 0 | 0 | * | 0 | 0 | * | 0 | 0 |
| 19 .. | 0 | .06 | 0 | * | 0 | 0 | * | 0 | 0 | .05 | 0 | 0 |
| 20 .. | 0 | .03 | 0 | .04 | * | 0 | * | 0 | 0 | .32 | * | 0 |
| 21 .. | .59 | 0 | .13 | .20 | .04 | 0 | * | * | 0 | 0 | * | 0 |
| 22 .. | .35 | .27 | .03 | 0 | .12 | .05 | 1.65 | .01 | 0 | 0 | .36 | 0 |
| 23 .. | 0 | .14 | .01 | * | .42 | * | 0 | .08 | 0 | 0 | .03 | 0 |
| 24 .. | 0 | .25 | .29 | .17 | 0 | .10 | 0 | 1.04 | 0 | 2.06 | 0 | 0 |
| 25 .. | .03 | 0 | 0 | 0 | * | 0 | 0 | 0 | * | 0 | 0 | .10 |
| 26 .. | * | * | 0 | .30 | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| 27 .. | .06 | * | .26 | .01 | .18 | .16 | 0 | 0 | 0 | .31 | * | 0 |
| 28 .. | .09 | .23 | 0 | 0 | .92 | 0 | 0 | 0 | .20 | 0 | .03 | 0 |
| 29 .. | .23 | .... | * | * | .01 | .52 | * | .02 | 0 | 0 | 0 | .12 |
| 30 .. | * | .... | 0 | .03 | 0 | 0 | 0 | .42 | .06 | 1.19 | .26 | 0 |
| 31 .. | .04 | .... | * | .... | 0 | .... | 0 | 0 | .... | 0 | .... | 0 |
| T'l. | 2.44 | 1.70 | 3.38 | 2.35 | 3.29 | 5.57 | 5.96 | 1.79 | 2.74 | 5.68 | 0.68 | 3.70 |

*Indicates trace of precipitation.

## VOLCANOES AND EARTHQUAKES.

(Prepared by the National Geographic Society.)

Guatemala City, Central America, was destroyed by a series of earthquakes that began on Christmas Day, 1917, and culminated on the night of Dec. 30. Several were killed and thousands rendered homeless.

A series of earthquakes have 6 times wholly or partly wrecked San Salvador, the capital of Salvador, the neighboring republic to Guatemala, the last one being in the 1st part of June, 1917. Previous to that one, other quakes had occurred in *1594, 1658, 1719, 1854* and 1873, showing a gradually *increasing recurrence.*

*A severe and disastrous* eruption of the volcano *San Salvador* occurred in June, 1917. Slight pre*liminary shocks* were felt for several days, but *were not regarded* as unusual. The 1st heavy *quake came on the* evening of June 7. During the night the shocks continued, as well as heavy detonations and bursts of flame from the volcano. These conditions abated very gradually during five days. Practically every building in San Salvador was damaged or destroyed entirely, while the neighboring towns of Nejapa, Armenia and Quezaltepeque were practically wiped out. Financial losses were tremendous, as well as the loss of crops scorched by hot ashes in the Santa Tecla Valley. The town of Santa Tecla was seriously damaged. The earthquake shocks on the night of June 7 appeared to run from southwest to northeast; the almost continuous shocks of the next few days in exactly the opposite direction.

Slight quakes were reported in the States of Rio Janeiro and Espirito Santo, Brazil, May 5, 1911.

On May 19 several houses were wrecked at Richfield, Cal. On May 27 a rather severe quake was felt in the southern part of the State, particularly at Brawley.

The War Office at Petrograd reported that a severe quake had been felt on the Caucasian front at Tirak, 6.7 miles west of Kalkit, in February.

A despatch from Tokio of Jan. 6, 1917, reported many killed and injured by an earthquake in central Formosa. The city of Nanto was extensively damaged.

A destructive earthquake accompanied by landslides occurred on the island of Bali in Jan., 1917. Bali has a population of about 700,000, and is one of the Dutch possessions in the Malay Archipelago. Nearly 600 casualties were reported.

That the crater of Mt. Katmai, Alaska, is the largest in the world was established by the Nat'l Geographic Society's expedition of 1917, under the leadership of Dr. R. F. Griggs, to this great volcanic region. It is more than 9 miles in circumference and 3,600 ft. deep. The "Valley of 10,000 Smokes" was discovered to have literally millions of vents in the space of a hundred sq. miles, and will take its place with the 1st wonders of the earth. The expedition also discovered a new river 17 miles long and mapped 1,600 miles of hitherto uncharted territory. Gases were collected from the vents in the "Valley of 10,000 Smokes" for chemical analysis, beside which numerous geological, botanical and zoological specimens were secured. This expedition sailed from Seattle on May 28, 1917, to complete the work of the society's earlier expeditions, in 1913, 1915 and 1916 to the great Alaskan volcanic area, which was practically unknown before the terrific explosion of Katmai in 1912. That explosion, one of the most terrific in the world's history, threw out of the Katmai crater a vastly greater quantity of material than that which resulted in the annihilation of the island of Krakatoa, out of the bed of the Pacific ocean.

## THE RUSSIAN REVOLUTION.

In many respects the Russian Revolution was the most notable development of the war and the most remarkable event of the century. The dramatic coup d'etat of March 11, which overthrew Czar Nicholas II. and ended the reign of the Romanoff dynasty, was the climax of long years of cumulative revolutionary fermentation, but it also marked the beginning of a new era of conflict in Russia, which makes it incorrect to call the revolt in Petrograd in March a revolution. It is better to say that the Russian revolution began years before this revolt, and that the revolution, still in progress, seems destined to continue for a long time. The growth of liberalism in Russia dates back a hundred years or more, when following the Napoleonic wars, the influence of the French revolution was felt in the empire of the Romanoffs. The Crimean war was followed by a similar development, one result or cause being the freeing of the serfs. The Russo-Japanese war led to a veritable revolution, which though counted a failure at the time nevertheless paved the way for the final uprising that threw off the yoke of czardom. One result of the revolutionary outbreaks of 1905 was the forcing of the Czar to establish a semblance of constitutional government and parliamentarism by creating the Duma and Council of Empire. The first Dumas were promptly overridden by the Czar who dissolved the bodies at will and persecuted the delegates. By greatly restricting the elective franchise other Dumas were tolerated, but attained to little real power and were never in any sense representative of the people. Nevertheless, certain liberal elements managed to so use the Duma that it was an important instrument in preparing the country for the revolution.

The Constitutional Democrats, or Cadets, used the Duma chiefly to propagate liberal ideas, and gradually the influence upon the masses of the people gave the Duma an authority in the government the bureaucracy never intended it should possess. Economically and socially Russia was ready for revolution before 1914. Immediately before the outbreak of the war, general strikes, disorders and widespread discontent had created a situation strikingly like that which preceded the revolution in 1905. Reaction in high places and the most drastic repressive measures had inspired bitter hatred among the masses against the government, while more conservative elements, representing forces that had been foremost in the really remarkable industrial development of Russia during the past 10 years, were turned against the bureaucracy by its scandalous incapacity and corruption. One factor of importance, in turning the better elements in Russia against the government was the outrageous persecution of Jews, which became very pronounced following the celebrated Beilis trial, when an attempt was made to stir up more hatred against Jews by representing them as requiring the sacrificing of Christian children as a part of the religious rite of the Jewish faith. There was an outbreak of popular indignation over this trial, just before the war began, and coupled with the industrial and social unrest, the government was facing a revolt that threatened to engulf it.

In the circumstances, it is easy to understand that the old regime welcomed the war as a means of quieting disturbances at home and an excuse for using drastic military measures to control the country. However, at the outbreak of war, practically all elements in Russia rallied to the government and gave it full support in prosecuting the war. This was especially true of the Duma, which saw clearly that Russia's salvation depended upon the defeat of German autocracy. It was not long before certain members of the Duma and other leading men in Russia realized that sinister forces were at work. Early in the war, traitors brought about the great Russian defeat at Tannenburg, where a whole army was destroyed through the work of spies and traitors in the governmental depts. Again in 1915, criminal incompetence brought a great defeat. Furthermore, it early became apparent that the government, through incompetency or worse, was utterly unable adequately to support the armies in the field. It could neither feed nor clothe the soldiers and the care of the wounded became a revolting tragedy. Through the organization of Zemstvos and Town Unions the Russian people asserted themselves and gradually took over the essential war work of the government. Through these agencies the Russian military forces found support and managed to carry on the war in spite of the government. At the same time the spirit of democracy spread through the country and it became aroused and united as never before. Almost unconsciously, the more intelligent elements saw in the war against the Central Empires hope for the salvation of Russia from tyranny at home, and the people as a whole threw themselves into the struggle with limitless vigor. This development, apparently, had been unforeseen by the bureaucracy, and was to it very alarming. Treachery in high places was augmented by a weakening on the part of the government in its determination to go on with the war. Together, these forces worked at cross purposes with the army and the country. They began by hampering the activities of the Zemstvos, actually forbidding the meeting of the national organization of which Prince Lvoff was the head, and ended by attempting to conclude a separate peace with Germany, contrary to the national will.

### Progressive Bloc Formed.

The first move of consequence in opposition to the bureaucracy came in the summer of 1915, when there was formed in the Duma a coalition of the more liberal parties which was called the Progressive Bloc. This cross-section of the parliamentary body had a majority in the Duma, the first time the government ever had a majority against it under the specially devised electoral franchise intended to prevent such opposition. The Progressive Bloc immediately undertook to force reforms in the conduct of the war and root out the sinister influences that were undermining Russia in the field. The first daring move that foreshadowed the final overthrow of the old regime came in Nov., 1916, when Prof. P. N. Miliukoff, leader of the Constitutional Democrats and of the Progressive coalition, delivered a sensational speech in which he charged that Premier Sturmer was pro-German and a traitor and intimated that he was trying to betray Russia and her allies by negotiating a separate peace with Germany. Although the speech was suppressed, the facts leaked out and the Duma won its first victory over the Czar's government by forcing Sturmer out of office. Premier Trepoff, who succeeded Sturmer, was supposed to be a liberal, but Minister of the Interior Protopopoff, remained in office and soon revealed himself to be the real power in the bureaucracy. Protopopoff, more than any other man, was responsible for the fall of the Czar. He had acted as Sturmer's agent in dealing with Germany, and was a reactionary of the worst type. Realizing that a storm was brewing, he attempted to put down all revolt by the familiar methods of the Black Hundred. It has been shown that Protopopoff actually staged a revolt in Petrograd, intending to deal with it with murderous severity and thus re-establish the authority of the government. Strikes were fomented by Protopopoff's agents, which the trades unions tried to prevent; supplies of food were withheld from distribution, and machine guns were mounted on roofs at important street corners and centers in order to crush out disorder when it had been forced by the intolerable conditions.

The first manifestations of revolt came with the gathering of crowds around bakeries and butcher shops, where no food was to be had. The small crowds became audible and began to grow. Gen. Chavaloff, commander of the Petrograd dist., issued a proclamation forbidding all assemblages on March 10. The next day the Czar himself started the revolt by issuing two ukases suspending sittings of the Duma and the Council of the Empire, at a time when both bodies were debating the terrible food situation and military measures. Pres. M. V. Rodzianko, of the Duma, telegraphed the Czar urging him to recall his ukase and support the Duma against the bureaucracy. The Duma voted to ignore the dissolution order and remained in session, the Council of Empire also urging the Czar to heed the demands of the people for relief. Nicholas started back to the capital, but before he reached Pskoff he

THE RUSSIAN REVOLUTION—*Continued*

was told that it was too late; that the government had been overthrown and his abdication demanded. When the Duma refused to dissolve, soldiers appeared on the streets and took up positions. Crowds of working people gathered, but there was little disorder, soldiery and workers exchanging friendly banter. Troops were ordered to fire on certain marchers in Nevsky Prospect on Saturday, March 10, but refused to do so. They were replaced by the notorious police, who fired machine guns and rifles into the crowds. This started desultory street fighting, which continued until Monday, March 12. Up to that time government troops had control of the city, but certain regiments had gone over to the side of the people. These opposing forces faced each other in Liteiny Prospect, where they engaged in arguments. Only a few shots were fired, and about 3 o'clock in the afternoon the government troops marched over and joined the revolutionary forces. Similar scenes took place all over Petrograd, and by midnight with the capitulation of Imperial forces guarding the Admiralty, the War Office, the Astoria Hotel and St. Isaac's Sq., where the hottest fighting took place, the city passed into the hands of the revolutionists.

With the overthrow of the police and the winning over of the soldiers, including the Cossacks, the people turned to the Duma for guidance. An Executive Com. of the Duma, of which Pres. Rodzianko was the head, took over the reins of government. On March 15, Nicholas abdicated his throne and renounced the claim of his son, in favor of his brother, Grand Duke Michael Alexandrovitch. The next day Michael renounced the throne, unless his succession should have the sanction of the people. A Provisional Government was formed, with the following Cabinet members: Premier, Pres. of the Council and Minister of the Interior, Prince G. E. Lvoff; Foreign Minister, Prof. P. N. Miliukoff; Minister of Public Instruction, Prof. Manuiloff; Minister of War and Marine, ad Interim, A. J. Guchkoff; Minister of Agriculture, M. Shingareff; Minister of Financé, M. Tereschtenko; Minister of Justice, A. F. Kerensky; Minister of Communications, N. V. Nekrasoff; Controller of State, M. Godneff; Minister of Trade and Commerce, A. I. Konovaloff; Procurator of the Holy Synod, M. Lvoff. When this government came into being the coup d'etat was complete. The old regime simply passed away. The Czar and his family were held prisoners, first at Tsarskoe Selo, then transferred to Siberia. Members of the old government were imprisoned in the Fortress of Sts. Peter and Paul. In Moscow and throughout the empire the transference of power was carried out with little or no disorder.

### New Democracy.

All these things had been accomplished before the world knew what was happening. Four days after the revolt the curtain was lifted and Russia was a democracy, with a new government. Foreign Minister Miliukoff announced that Russia would continue the war as a member of the Entente and it was stated that a Constituent Assembly would be convened forthwith to determine the permanent form of government. While the Duma comm. succeeded to the power of the Czar and then transferred its authority to the Provisional government, the soldiers and the workers who "made the revolution," remained the real power. Following the precedent of the Revolution of 1905, the workers and soldiers formed committees to represent them. This Council of Workmen's and Soldiers' Delegates did not at first demand representation in the government, but insisted that certain things should be done. The move to create a Constitutional Monarchy, with Michael as Czar, favored by most of the Duma members, was blocked by the Soviet, or Council, which insisted upon a republican form of government and a long program of radical reforms. Clashes occurred in the first days of the new order, but a compromise was effected, largely through the untiring energy of Kerensky, the former Socialistic deputy from Saratoff, who became Minister of Justice. Kerensky was soon looked upon as the representative of the Soviet in the Cabinet. In a short time the Soviet began to make trouble. Radical leaders began agitation for all manner of fantastic "reforms." Exorbitant wages, ridiculously short hours and other things were demanded for the workers, while the soldiers demanded the discarding of practically all discipline in the army. The most serious trouble, however, developed early in May when the Soviet, led by radical Socialists, demanded that Foreign Minister Miliukoff renounce all foreign treaties and agreements and force the Allies to agree to immediate peace on the basis of "no indemnities and no annexations." This Prof. Miliukoff refused to do and he was forced out of office. Guchkoff, another Cadet, soon followed, and it was not long before Premier Lvoff, Prof. Manuiloff and the other conservatives found their position impossible. A coalition cabinet was formed, but it did not last long and they resigned. Kerensky then became premier, and head of a new "coalition" government that was more socialistic than anything else, but still far from the radicalism of certain elements. Kerensky, in his turn, had to face the demand for a revision of war aims and was expected to force the Entente to accept the Russian formula of peace. Kerensky, always a compromiser, had insufficient courage either to defy the radicals or adopt their program. He made many changes in the cabinet, but never satisfied either conservatives or extremists and ended by wrecking the provisional government. Within the Soviet itself a conflict took place between the Bolsheviki and the Maximalists, in which the latter won. The Bolsheviki is merely a subdivision of the Russian Socialists who demand extreme measures for bringing about a social revolution. Led by Nikolai Lenine, a Russian revolutionist, who returned from Switzerland via Germany, this element gradually secured power in Petrograd through its hold upon the soldiers garrisoned there. The Bolsheviki launched a revolt that led to serious bloodshed in July, and forced Kerensky to cast about for stronger support. He called a conference in Moscow, which brought out all the conservative elements, and expressed confidence in Gen. Korniloff, Kerensky's commander in chief. Korniloff insisted upon a restoration of the death penalty in the army, and a crushing out of the insubordination that came into existence with the Kerensky regime. Kerensky, according to authentic reports, planned joint action with Korniloff, to put down the Bolsheviki and restore army discipline. Korniloff actually moved on Petrograd, but Kerensky lost his nerve, it is said, and wavered. He denounced Korniloff as a usurper and caused his arrest, but did not go so far as to inflict punishment upon him. This caused dissension in the Kerensky cabinet and started the trouble that culminated in the overthrow of Kerensky. The actual break came during the sessions of the Preliminary Parliament, convened by Kerensky to tide over his government until the Constituent Assembly met. The Bolsheviki made every effort to control this body, but it is doubtful if it could have carried the day had it not been for the deflection of Kerensky's own cabinet members and party supporters. Peshekhonoff, leader of the Revolutionary Socialists, to which party Kerensky belonged, assailed the latter's foreign policy. He wanted a statement from all Russia's Allies to the effect that they were fighting a defensive war. This with the idea of forcing admissions from the enemy and paving the way to peace negotiations. M. Skobeleff, spokesman for the radically controlled Soviets, demanded steps to immediate peace. This left Kerensky without support in either Socialistic camp and was quickly followed by an uprising systematically conducted which put the Bolsheviki in power, with Lenine as premier and Leon Trotzky as Foreign Minister. The Bolsheviki program was to call for an armistice on all fronts as a preliminary to a general peace. A truce was arranged and a meeting with German and Austrian representatives took place on Dec. 2, at Brest-Litovsk. Nothing definite resulted and a second meeting was arranged for a week later. Meanwhile, a limited armistice was agreed to. Gen. Dukhonin, head of the Russian forces, refused to recognize the Bolsheviki and was murdered. Gen. Korniloff, who had been imprisoned, escaped, and with Gen. Kaledines, head of the Don Cossacks, and Gen. Dutoff, head of the Ural Cossacks, began an armed resistance to the Bolsheviki regime. The year ended with civil war in progress in many parts of Russia and the Bolsheviki government tottering.

## ALLIED WAR MISSIONS.

ril, 1917, the British and French War Mis-
sited the U. S. to discuss the conduct of
with our govt. officials. The British left
1 on Apr. 11 and reached Washington on
2. The mission comprised: Arthur
Balfour, Foreign Minister; Sir Eric Drum-
lan Malcolm, Member Parliament; C. F.
, G. Butler, personal staff; Rear-Admiral
lley, R. S. de Chair, Fleet Paymaster Vin-
wford, Maj.-Gen. G. T. M. Bridges, Capt.
Spender-Clay; Lord Cunliffe, Gov. of Bank
and; Maj. L. W. B. Rees, Maj. C. E. Dan-
l, Goodwin, Col. Langhorne.

rench Mission reached here on Apr. 24 and
ed the following: M. Viviani, ex-Premier
nister of Justice; Marshal Joffre, Vice-Ad-
hocheprat, Marquis de Chambrun, Member
mber of Deputies, and following attaches:
on, Inspector of Finances; M. Havelacque,
en. Public Instruction; Lieut-Col. Fabry,
Col. Remond, Commandant Requin, Lieut.
san and Maj. Dreyfus, staff of Marshal

### Unveiling of Lafayette Statue.

commissions were received with unprece-
tributes in various cities where they vis-
The French Mission were greeted by great
in New York on their arrival on May 10,
n's patriotism was attested in a trium-
reception to the delegation. Marshal Joffre
d the memorial statue to Marquis de La-
at the 9th st. entrance to Prospect Park,
th other members of the commission ac-
iged France's appreciation of America's
hy in the war. The trip of the commis-
rough Bkln. was an inspiring sight. Thou-
of school children took part in the parade
ercises incident to the unveiling of the
ite Monument.

Ingersoll, Commr. of Parks, in charge of
presided at the Park exercises. The pre-
n speech was made by G. V. Brower, for-
rk Commr., and counsel for the late Henry
a, who provided for the statute in his will.
l Joffre unveiled the statue. The "Mar-
" was sung by M. August Bouillez, bari-
the Theatre de la Monnaie, Brussels. Mayor
accepted the statue on behalf of the city.
Viviani made the dedication address. Marq-
e Chambrun also spoke and the "Star-
d Banner" was sung by Mme. Louise Ho-
the Metropolitan Opera House. The exer-
losed with the presentation by President
of gifts to the commission—a sword to
l Joffre, a traveling clock to Vice-Admiral
rat and an album to Marquis de Cham-
The album contained autographs and pho-
s of noted Americans as well as photo-
souvenirs of Brooklyn's tribute to La-
, scenes in Prospect Park and of Brook-
dges. The material for the book was fur-
by H. F. Gunnison, business mgr. of The
who directed its compilation. Through
agle the people of Brooklyn presented the
envoys with a sum to aid French orphans.
Lafayette Memorial Comm. included Borough
nt Lewis H. Pounds, honorary ch.; Alfred
lite, ch.; Edward M. Bassett, George V.
, William H. Childs, J. Monroe Hewlett,
nd V. Ingersoll, Thomas L. Leeming, Wil-
Ogden, Frederic B. Pratt, Arthur M. Howe.

### British Commission in New York.

ay 11 and 12 the British Commission were
ined in N. Y. C. and escorted and greeted
he same state as attended the reception
French. The city's official reception to
issions ended with a banquet on the night
y 11. Lord Northcliffe accepted on June
position of head of the British War Mis-
a succession to A. J. Balfour. He ar-
n the U. S. on June 11.

### Italian Mission.

York, on June 22, welcomed the third war
n from an allied country—envoys from
headed by Ferdinand of Savoy, Prince of
The crowds that greeted them were quite
erous and no less enthusiastic than those
received the other commissions. The mis-
mprised besides the Prince of Udine, Sena-
glielmo Marconi, Marquis Luigi Borsarelli
reddo, Under Sec. of Foreign Affairs;
Ciuffelli, Member of Council of State;
Vitti, ex-Minister of Agriculture; Enrico
, Minister of Marine and Ry. Trans-
portation; Gen. Guglielmotti, Commander Van-
nutelli, Alvise Bragadoni, C. G. Pardo and C. G.
Pietra.

### Russian Mission.

Headed by Ambassador Boris Bakmetieff, the Russian Extraordinary Mission arrived in Washington on June 19 and came to N. Y. C. on July 6, where they were received by the Mayor's Citizens Com. and a delegation representing Russian citizens of the city. The commission received an enthusiastic greeting and were entertained two days. The commission comprised Adjutant Doubassoff, Attaches Omeltchenko and Karpovitch, Sec. Souttine. From the War Office, Gen. Roop, Capt. Chutt and Lieut. Martinoff. From Ry. Office, Engnr. Lomonosoff, Messrs. Lebedeff, Balkoff, Postnikoff, Volkenau, Kuprianoff, Sak, Dolinjoff, Representative of Press, Mr. Milarsky. Telegraph Agency, Mr. Sergievshy.

From Office of Agriculture, Prof. Boradine. From Dept. of Finance, Baron Ginsberg, Messrs. Novitzky, Pertzoff, Pushareff. From the Artillery, Col. Oranovsky, Capt. Visotzky. A number of women, holding minor places in the commission, and wives of the members, also made up the party.

### Belgians Welcomed.

Members of the Belgian Commission were welcomed in N. Y. by cheering throngs on Aug. 21. The party were taken for a motor trip through Bkln. to Coney Island. Members of this mission were: Baron Moncheur, ex-Minister to the U. S.; Maj.-Gen. M. G. A. Leclercq, Count Louis D'Ursel, Maj. Leon Osterrieth and Hector Carlier.

In greeting the mission on June 18, Pres. Wilson expressed America's "solemn determination that on the inevitable day of victory Belgium shall be restored to the place she has so richly won among the self-respecting and respected nations of the earth."

### Crowds Greet Japanese.

The Japanese War Commission visited N. Y. C. on Sept. 28 and great throngs greeted them. At the City Hall Mayor Mitchel, in behalf of the city and the commissioners, exchanged pledges of international friendship. Viscount Kikujiro Ishii, ex-Foreign Minister, was chief envoy of the commission, which included Admiral Isam Takshita, Maj.-Gen. Shoichi Sugano, Matsuzo Nagai, Sec. to Foreign Dept.; Capt. Shokyo Ando, Maj. Seiji Tamakawa and Tadanao Imai, Sec.

### Allied Purchasing Commission.

Official announcement was made, Aug. 24, that an agreement had been reached between the U. S., Gt. Britain, France and Russia, by which all purchases in the U. S. for these allied govts. would be made by an American commission composed of B. M. Baruch, R. S. Lovett and R. S. Brookings.

### American Commission to Russia.

Elihu Root headed a special diplomatic mission to the new Russian Republican Govt. and were greeted by a large delegation of Russians and Americans on its arrival in Petrograd, June 13. The functions of the mission were to devise, in accord with the Russian Govt., effective means to aid Russia in her efforts to defeat Germany and to elucidate to Russia the aims followed by America. The commission comprised C. R. Crane, J. R. Mott, Cyrus McCormick, S. R. Bertron, Jas. Duncan, C. E. Russell, Maj.-Gen. H. L. Scott and Rear-Admiral J. H. Glennon.

The commission returned to Washington on Aug. 8 and expressed confidence in the ultimate victory of the Russian democracy.

---

The 4 States in which the largest amounts of corporation income tax were collected in 1917 are N. Y., $46,566,951.90; Penn., $24,238,266.36; Illinois, $14,359,537.16, and Ohio, $12,873,403.13. The collection districts showing the largest collections from this source are the 2d N. Y., $31,488,313.25; 1st Illinois, $13,053,369.95; 25d Penn., $12,002,028.36; 3d Mass., $9,320,716.63, and 1st Penn., $9,205,457.49.

The 4 States in which the largest individual income tax was collected are N. Y., $81,495,783.31; Penn., $17,860,341.18; Illinois, $11,739,952.41, and Mass., $10,959,847.50. The collection dists. showing the largest collections from this source are the 2d N. Y., $41,925,083.46; 3d N. Y., $26,507,320.94; 1st Illinois, $10,873,023.33; 3d Mass., $10,959,847.50, and 1st Penn., $10,871,214.93.

## WILSON'S WORLD PEACE PLAN.

The terms upon which Germany may obtain peace were given to the American Congress for the benefit of the whole world by President Wilson on Jan. 8, 1918. It was generally received as the clearest and most vigorous war document which up to this date had come from any of the nations engaged in the war.

Following is the program for world peace as proclaimed by the President:

We entered this war because violations of right had occurred which touched us to the quick and made the life of our own people impossible unless they were corrected and the world secured once for all against their recurrence. What we demand in this war, therefore, is nothing peculiar to ourselves. It is that the world be made fit and safe to live in; and particularly that it be made safe for every peace-loving nation which, like our own, wishes to live its own life, determine its own institutions, be assured of justice and fair dealings by the other peoples of the world, as against force and selfish aggression. All the peoples of the world are in effect partners in this interest and for our own part we see very clearly that unless justice be done to others it will not be done to us.

The program of the world's peace, therefore, is our program, and that program, the only possible program, as we see it, is this:

I.—Open covenants of peace, openly arrived at, after which there shall be no private international understandings of any kind, but diplomacy shall proceed always frankly and in the public view.

II.—Absolute freedom of navigation upon the seas, outside territorial waters, alike in peace and in war, except as the seas may be closed in whole or in part by international action for the enforcement of international covenants.

III.—The removal, so far as possible, of all economic barriers and the establishment of an equality of trade conditions among all the nations consenting to the peace and associating themselves for its maintenance.

IV.—Adequate guarantees given and taken that national armaments will reduce to the lowest point consistent with domestic safety.

V.—Free, open-minded, and absolutely impartial adjustment of all colonial claims, based upon a strict observance of the principle that in determining all such questions of sovereignty the interests of the population concerned must have equal weight with the equitable claims of the government whose title is to be determined.

VI.—The evacuation of all Russian territory and such a settlement of all questions affecting Russia as will secure the best and freest cooperation of the other nations of the world in obtaining for her an unhampered and unembarrassed opportunity for the independent determination of her own political development and national policy, and assure her of a sincere welcome into the society of free nations under insitutions of her own choosing; and, more than a welcome, assistance also of every kind that she may need and may herself desire. The treatment accorded Russia by her sister nations in the months to come will be the acid test of their good will, of their comprehension of her needs as distinguished from their own interests, and of their intelligent and unselfish sympathy.

VII.—Belgium, the whole world will agree, must be evacuated and restored, without any attempt to limit the sovereignty which she enjoys in common with all other free nations. No other single act will serve as this will serve to restore confidence among the nations in the laws which they have themselves set and determined for the government of their relations with one another. Without this healing act the whole structure and validity of international law is forever impaired.

VIII.—All French territory should be freed and the invaded portions restored, and the wrong done to France by Prussia in 1871 in the matter of Alsace-Lorrain, which has unsettled the peace of the world for nearly fifty years, should be righted, in order that peace may once more be made secure in the interest of all.

IX.—A readjustment of the frontiers of Italy should be effected along clearly recognizable lines of nationality.

X.—The peoples of Austria-Hungary, whose place among the nations we wish to see safeguarded and assured, should be accorded the freest opportunity of autonomous development.

XI.—Rumania, Serbia and Montenegro should be evacuated; occupied territories restored; Serbia accorded free and secure access to the sea; and the relations of the several Balkan States to one another determined by friendly counsel along historically established lines of allegiance and nationality; and international guarantees of the political and economic independence and territorial integrity of the several Balkan States should be entered into.

XII.—The Turkish portions of the present Ottoman Empire should be assured a secure sovereignty, but the other nationalities which are now under Turkish rule should be assured an undoubted security of life and an absolutely unmolested opportunity of autonomous development, and the Dardanelles should be permanently opened as a free passage to the ships and commerce of all nations under international guarantees.

XIII.—An independent Polish State should be erected which should include the territories inhabited by indisputably Polish populations, which should be assured a free and secure access to the sea, and whose political and economic independence and territorial integrity should be guaranteed by international covenant.

XIV.—A general association of nations must be formed under specific covenants for the purpose of affording mutual guarantees of political independence and territorial integrity to great and small States alike.

In regard to these essential rectifications of wrong and assertions of right, we feel ourselves to be intimate partners of all the governments and peoples associated together against the Imperialists. We cannot be separated in interest or divided in purpose. We stand together until the end.

## BALANCE SHEET OF THE NATIONS AT WAR.

(As compiled by the South American.)

| | Allied Democracies. | Allied Autocracies. | Differences. |
|---|---|---|---|
| Area in sq. miles | 19,526,000 | 1,222,000 | 18,304,000 |
| Population | 472,250,000 | 147,000,000 | 325,000,000 |
| National wealth | $553,000,000,000 | $134,000,000,000 | $419,000,000,000 |
| National debts | 82,960,000,000 | 42,100,000,000 | 40,860,000,000 |
| National income | 82,100,000,000 | 16,600,000,000 | 65,500,000,000 |
| National interest | 3,891,000,000 | 1,970,000,000 | 1,921,000,000 |
| Man power originally | 99,920,000 | 31,000,000 | 68,920,000 |
| Man power (Jan. 1, '18, est.) | 91,700,000 | 25,050,000 | 66,650,000 |
| Army and Navy, strength (est.) | 21,400,000 | 11,000,000 | 10,400,000 |
| Cost of the war, money | $70,200,000,000 | $39,300,000,000 | $30,900,000,000 |
| Cost of the war, men (est.) | 8,902,956 | 6,301,773 | 2,601,183 |

## WAR SAVING STAMPS CAMPAIGN.

War savings stamps were put on sale by the govt. in Dec. N. Y. State and City are expected to raise $215,000,000; Pennsylvania, $173,000,000; Illinois, $125,000,000, and Ohio, $105,000,000. Of the 6 districts into which the country has been divided for organization purposes, the district having the largest quota, $432,000,000, comprises the Middle Western States. The 2d largest quota, $427,000,000, is assigned to the New England States, N. Y. and N. J.

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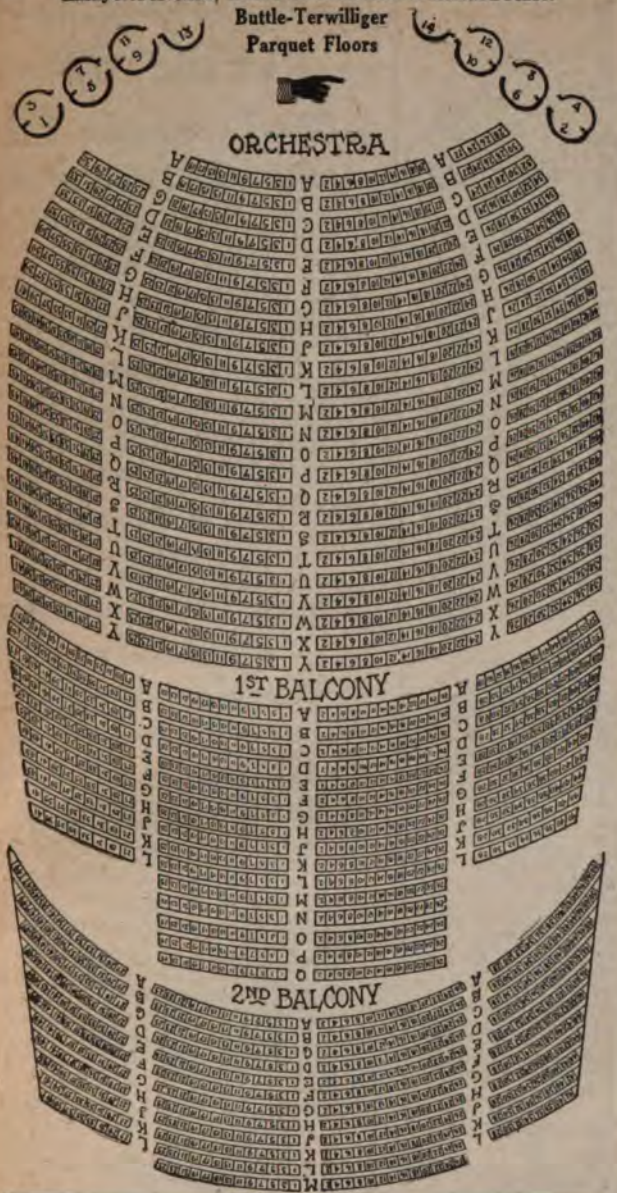


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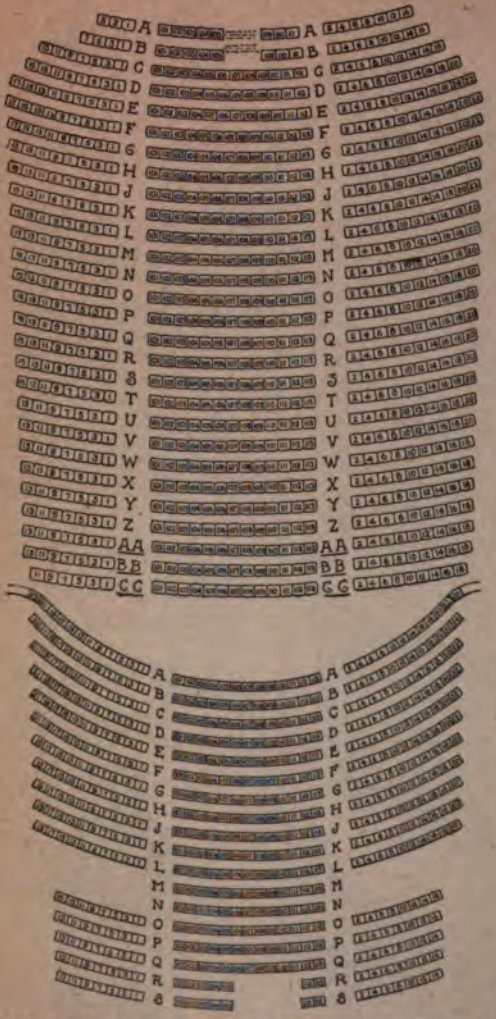

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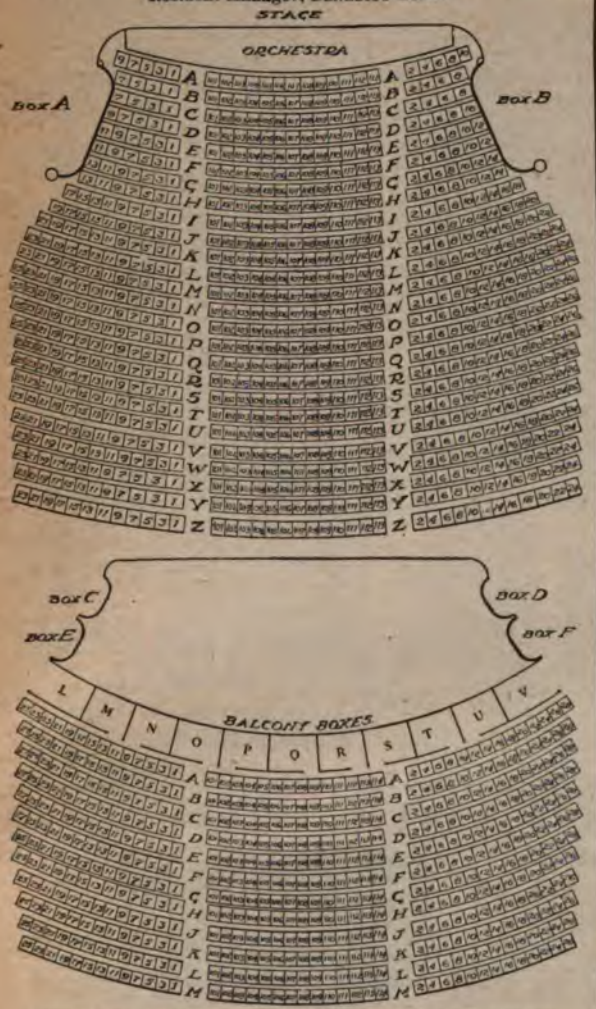


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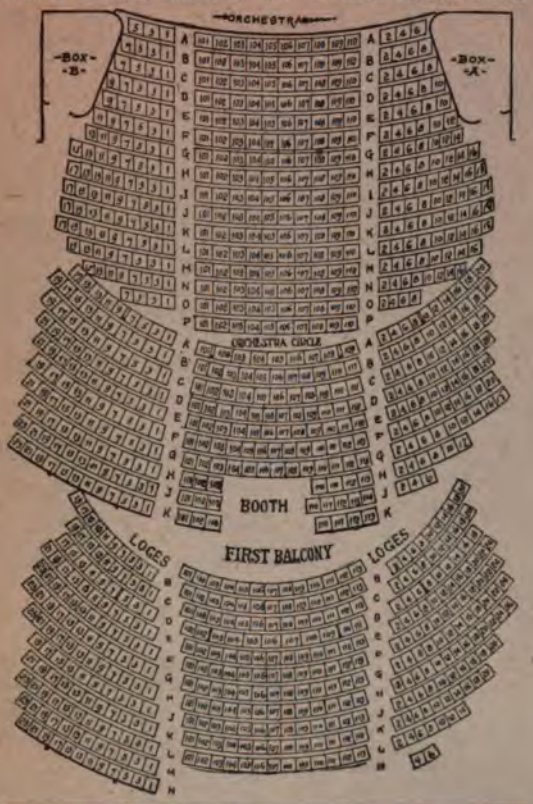


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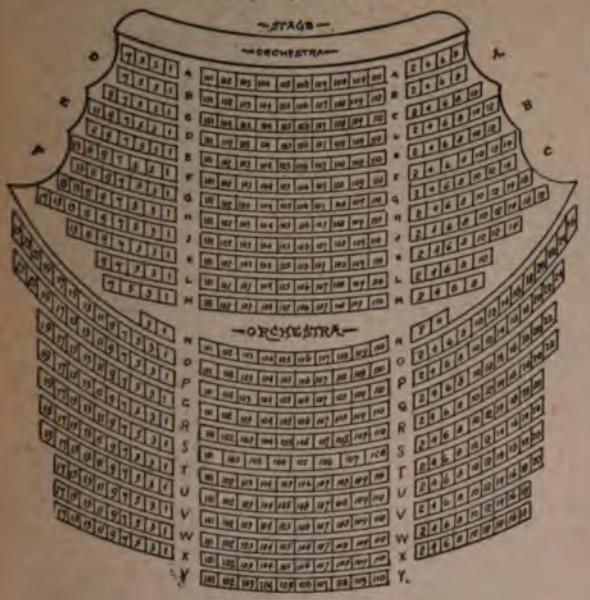


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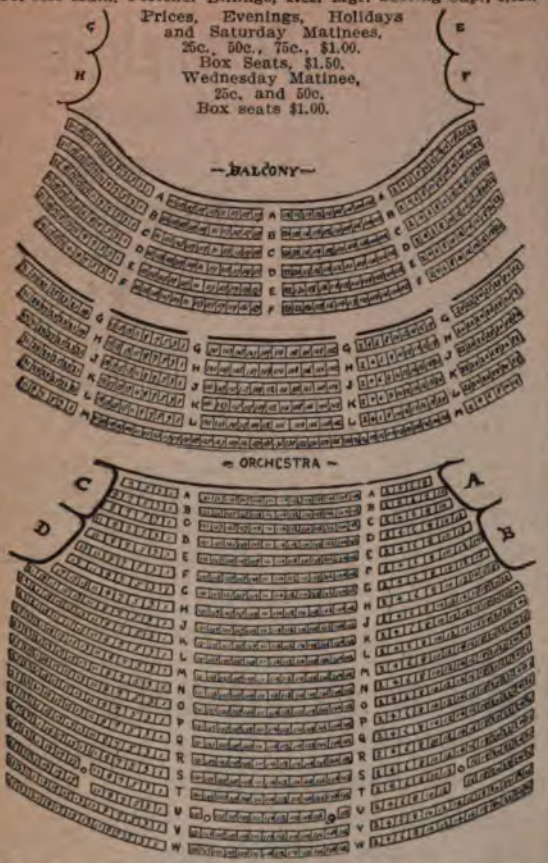


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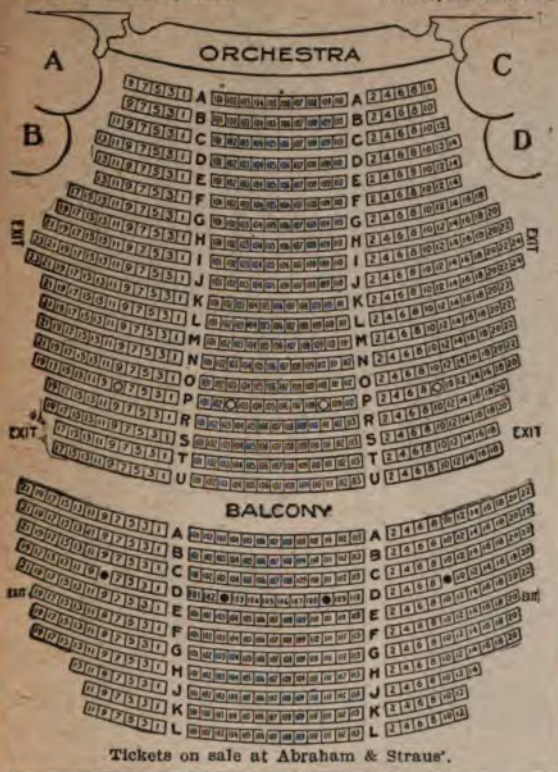


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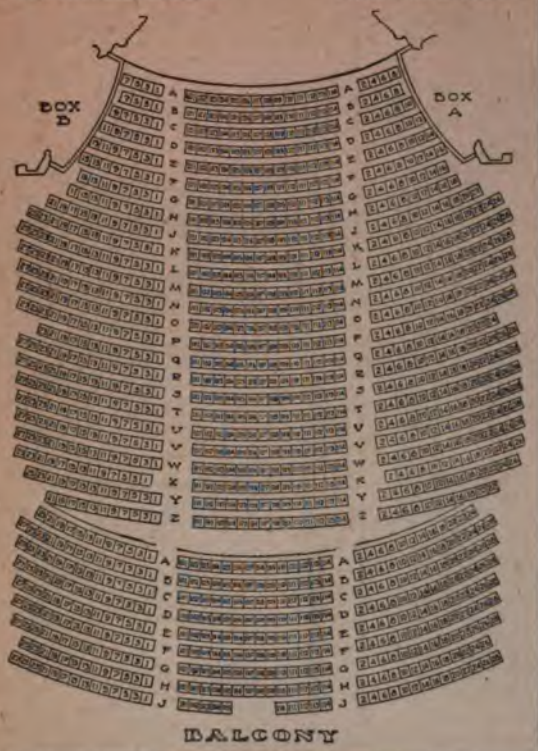


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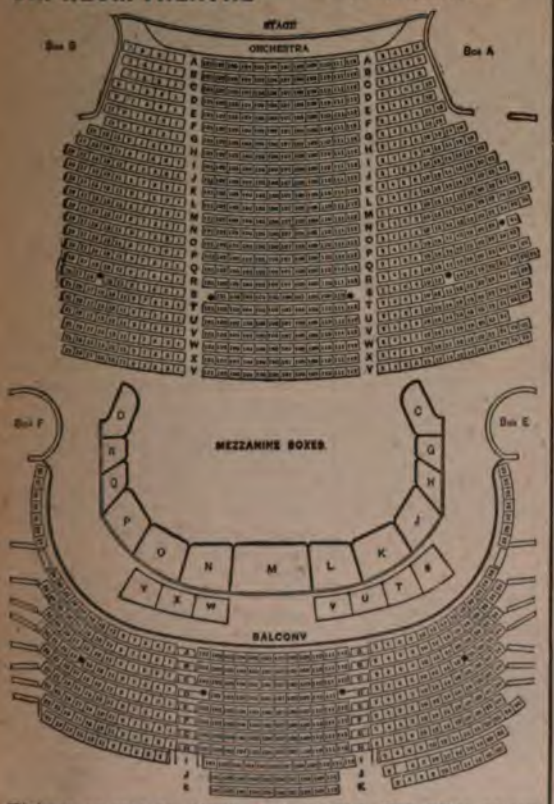


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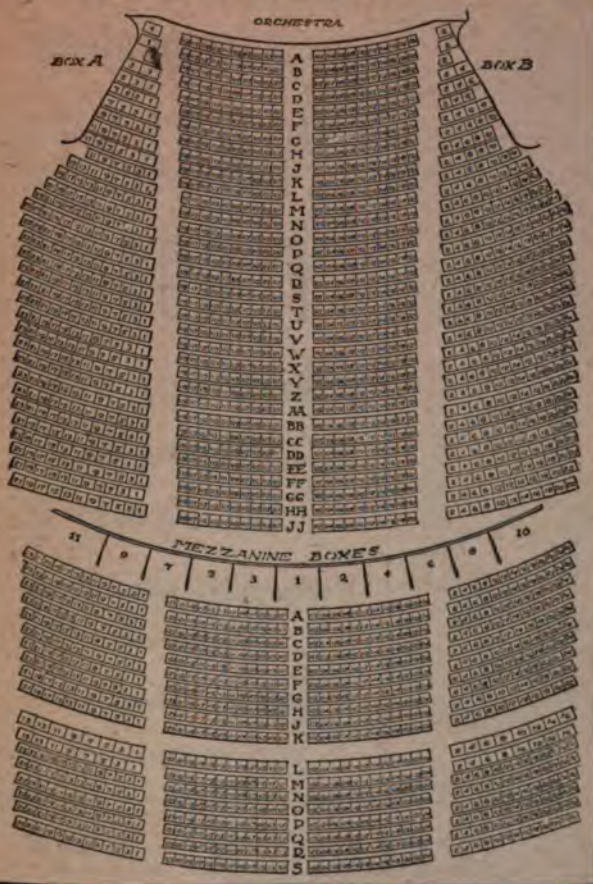



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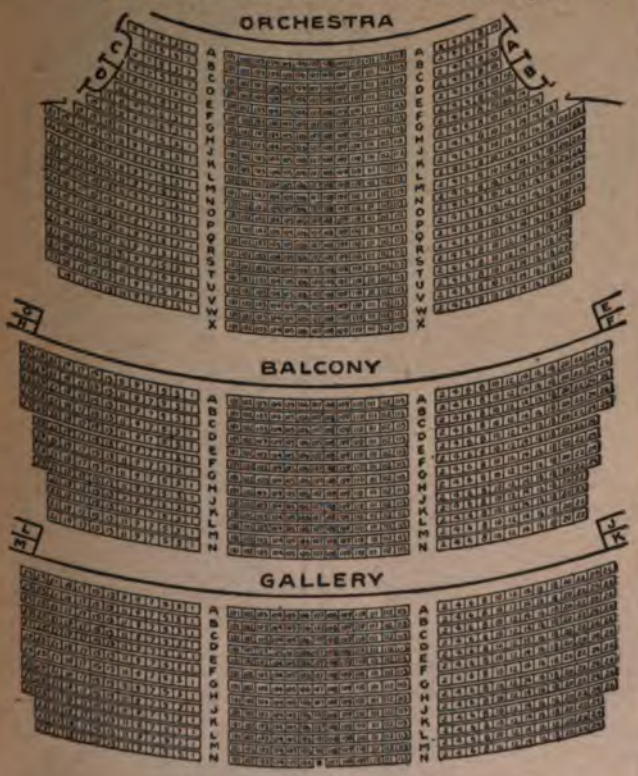


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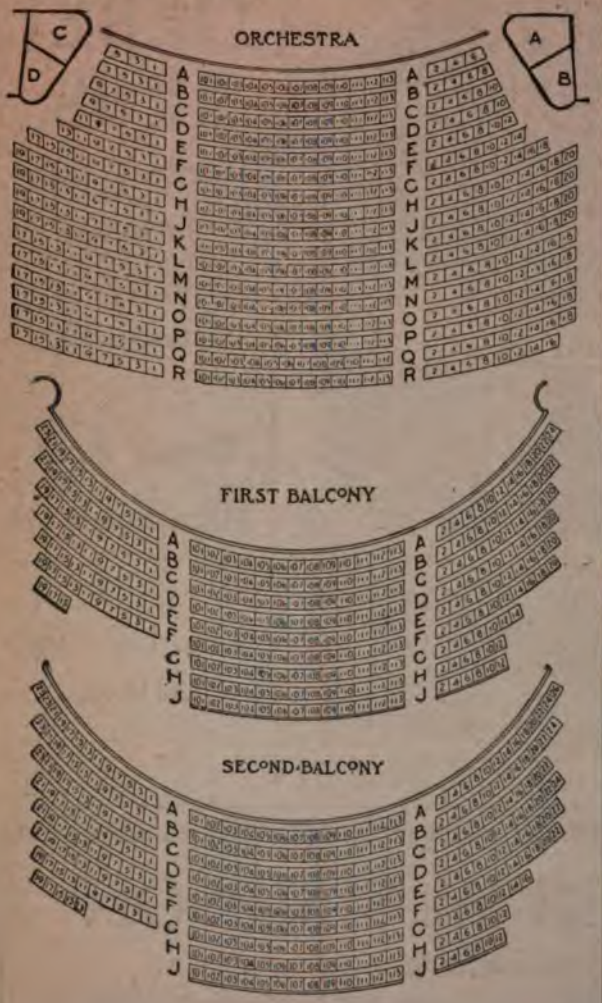

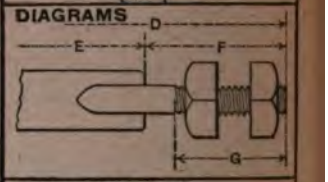


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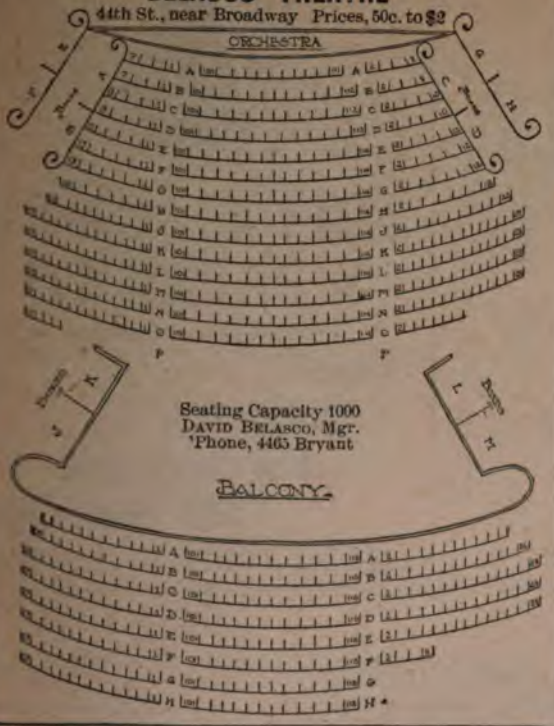


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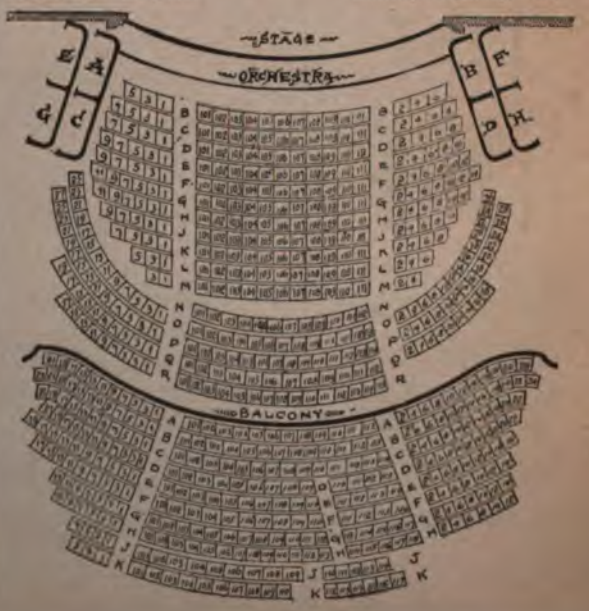

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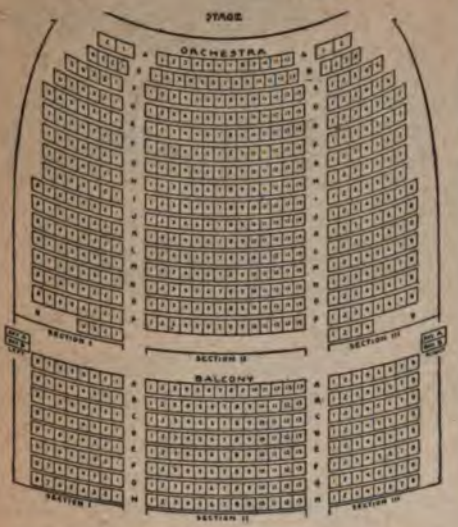


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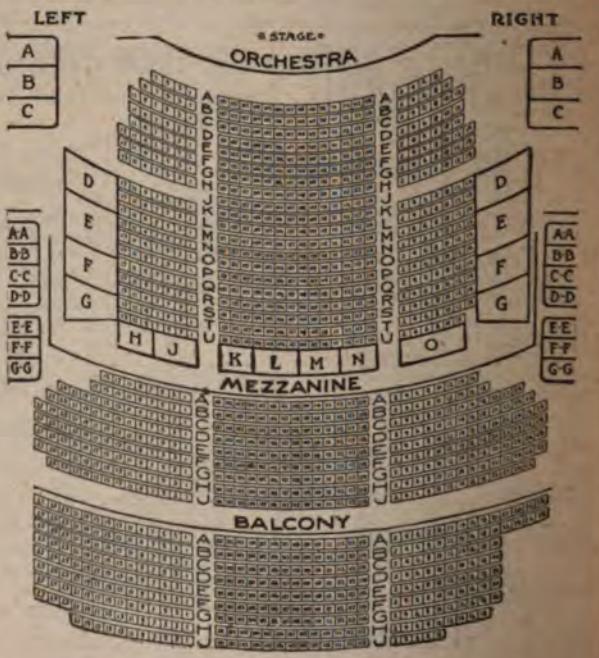

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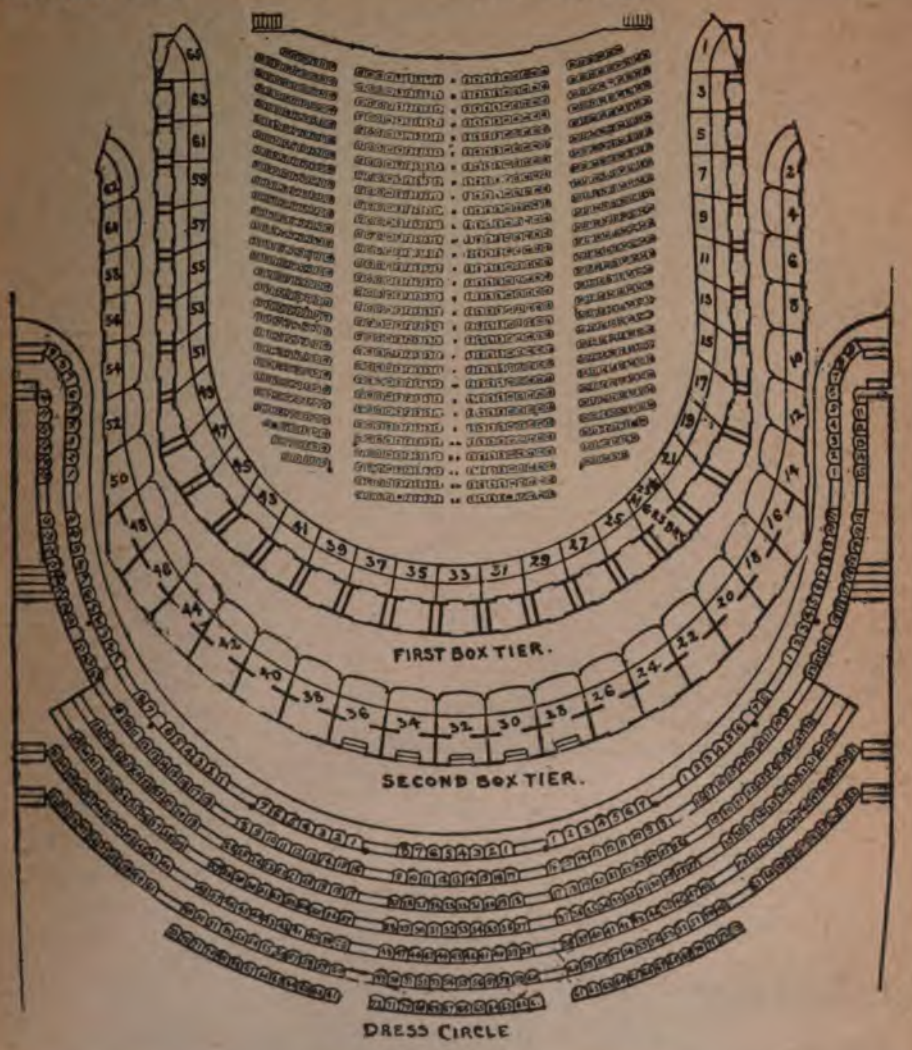


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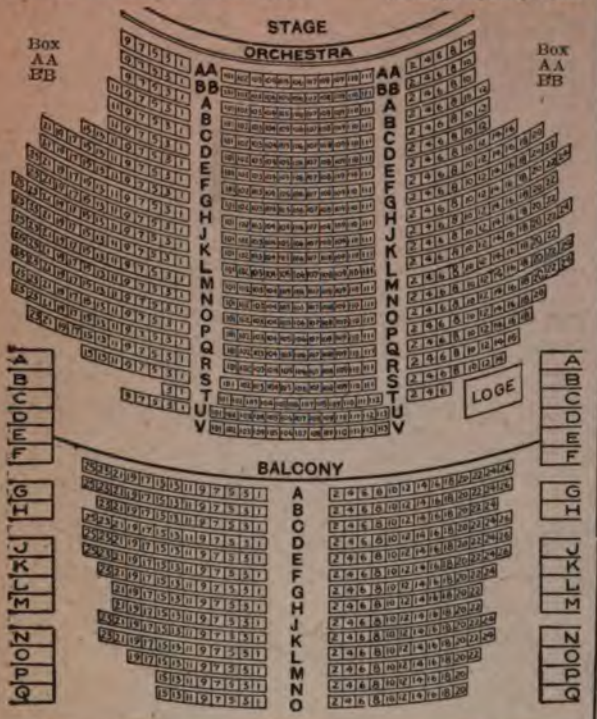


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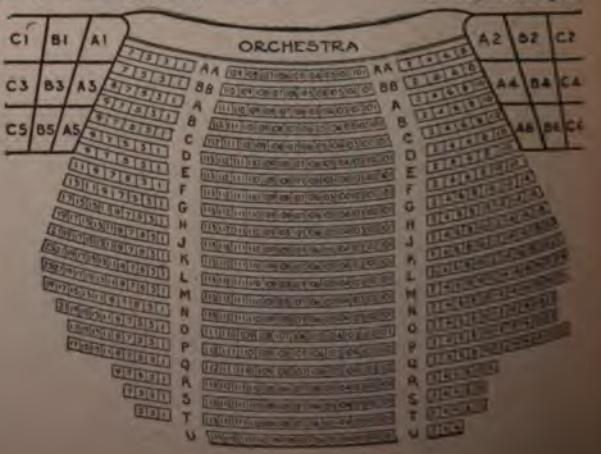

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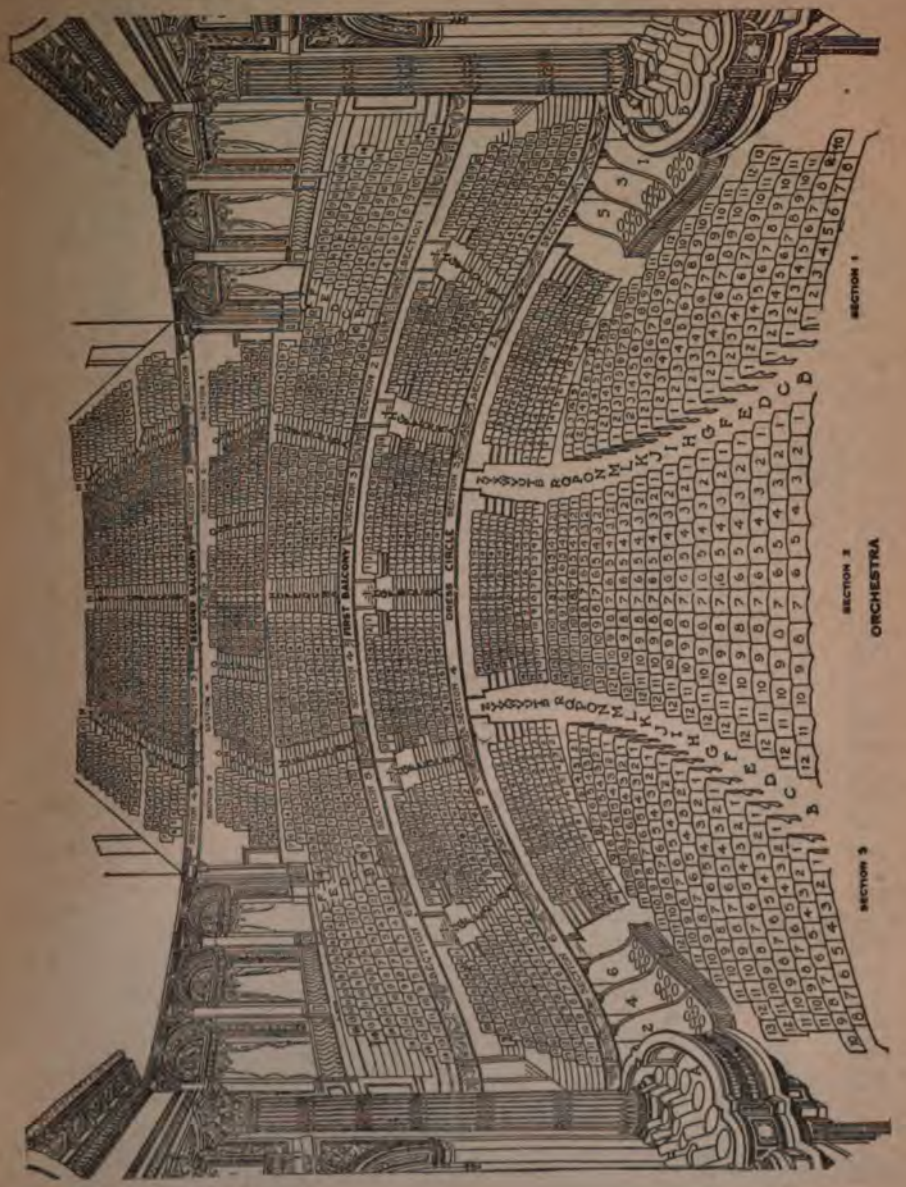


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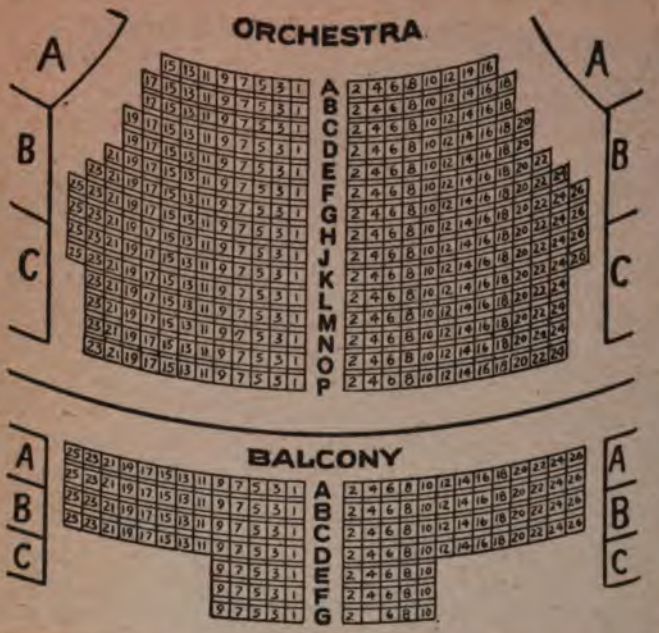


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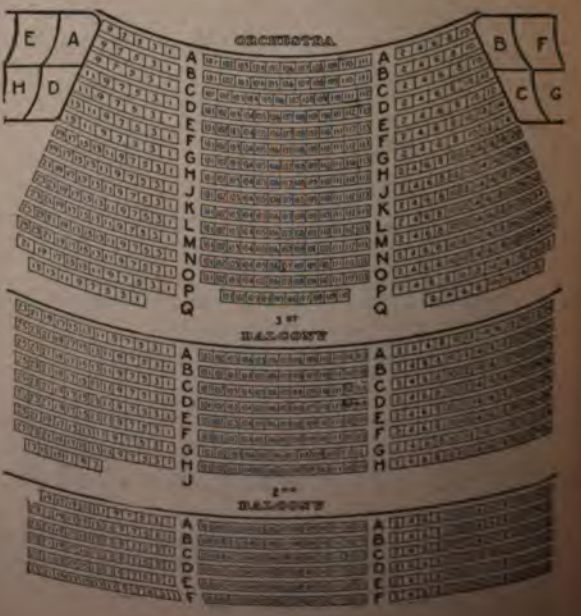

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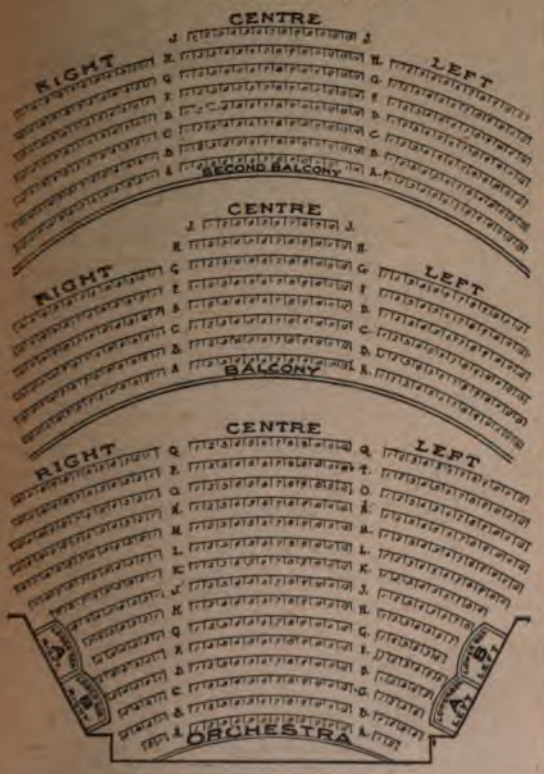

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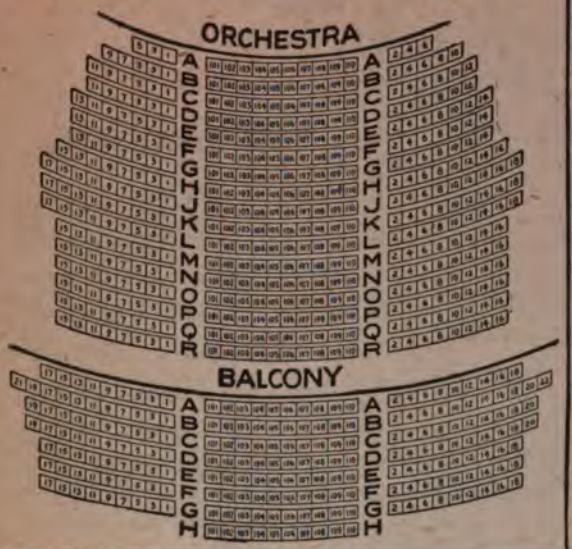



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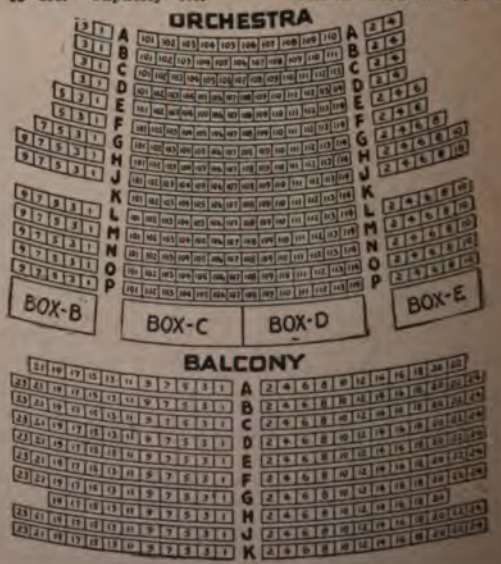



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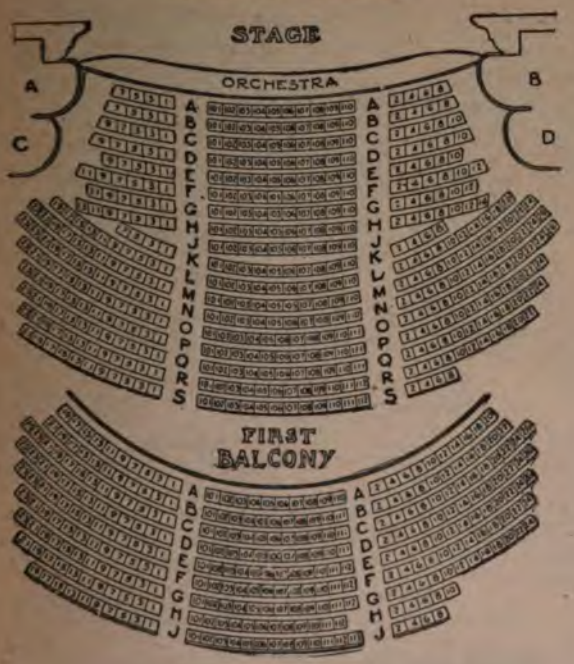



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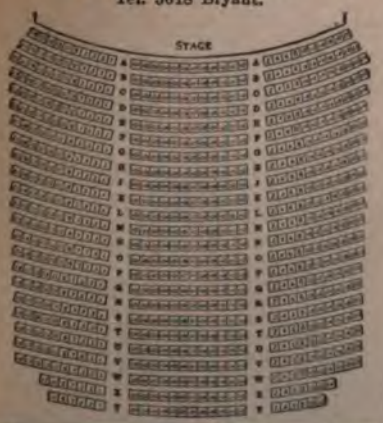



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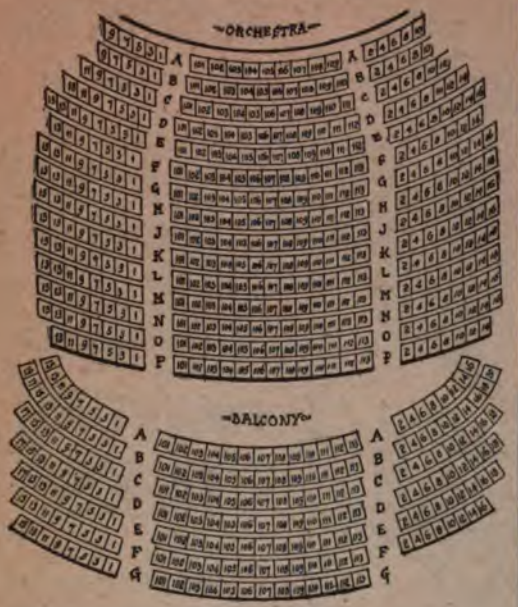


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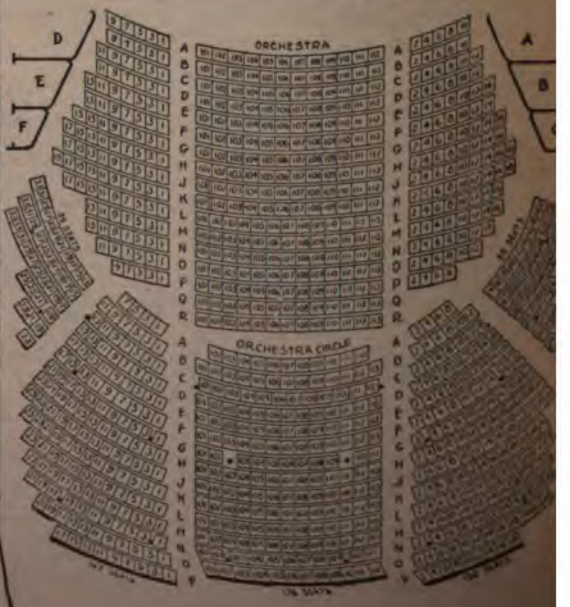

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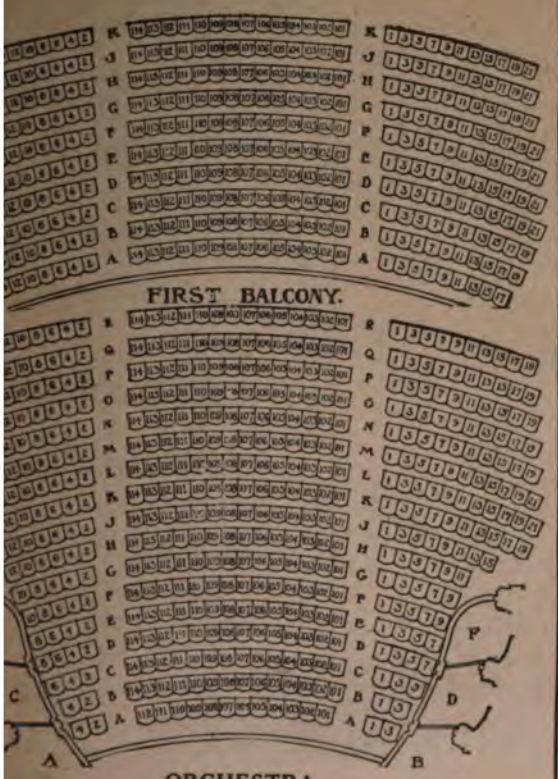


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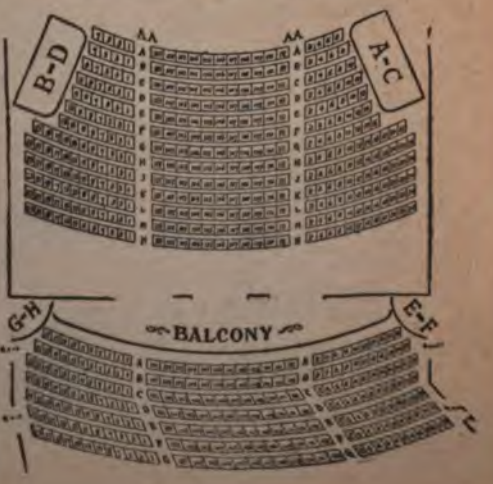

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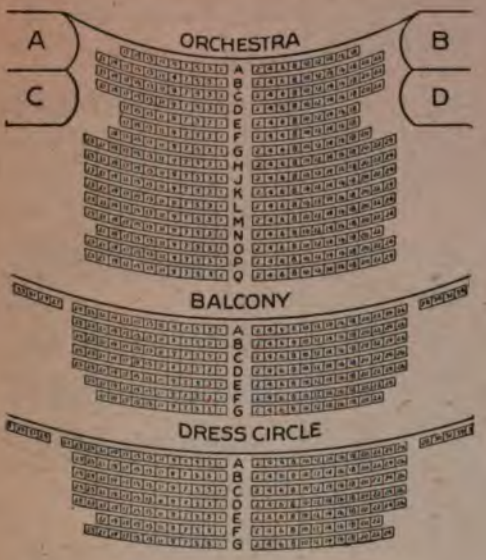



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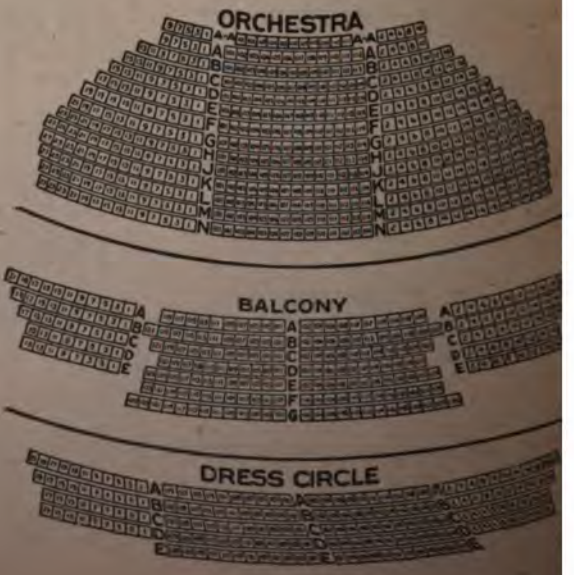

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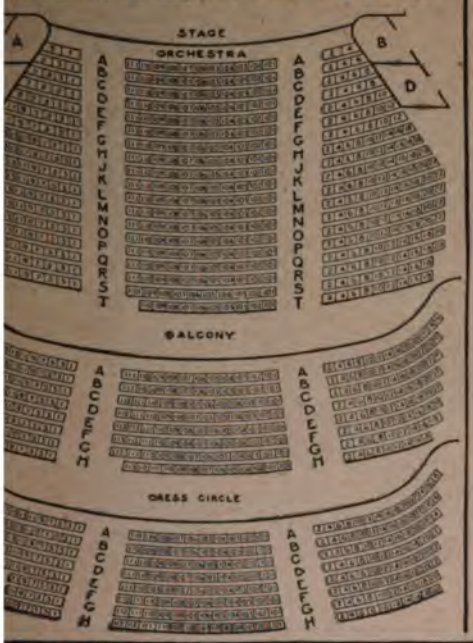


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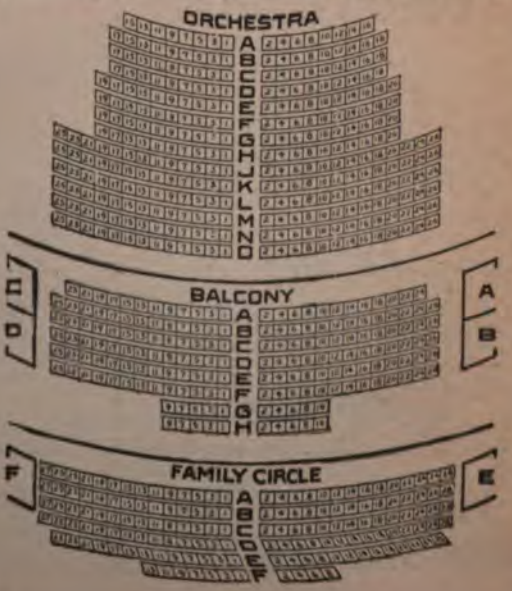

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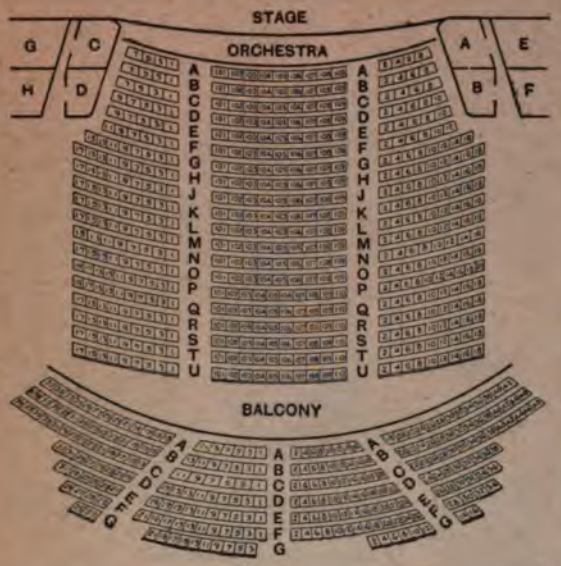


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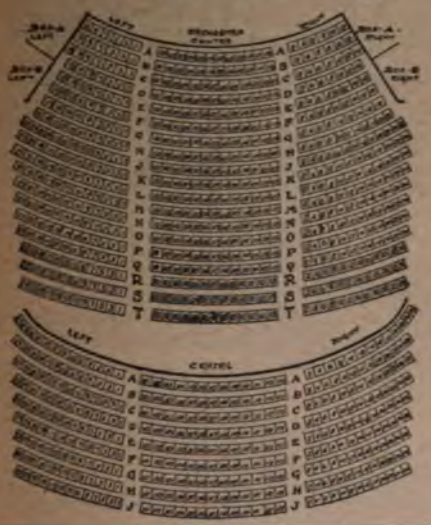

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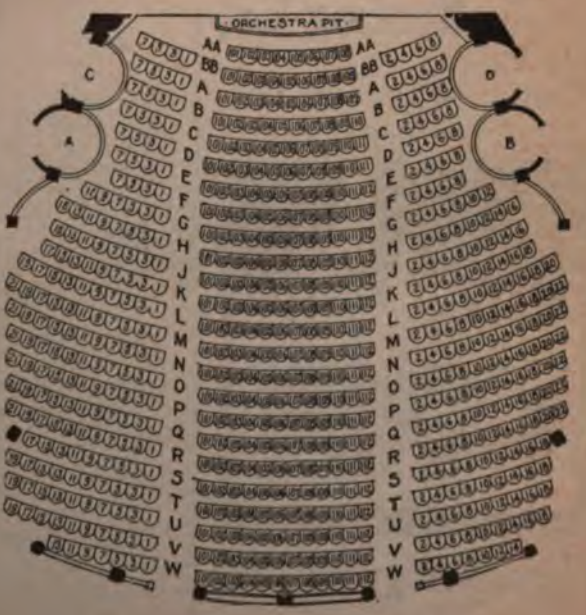

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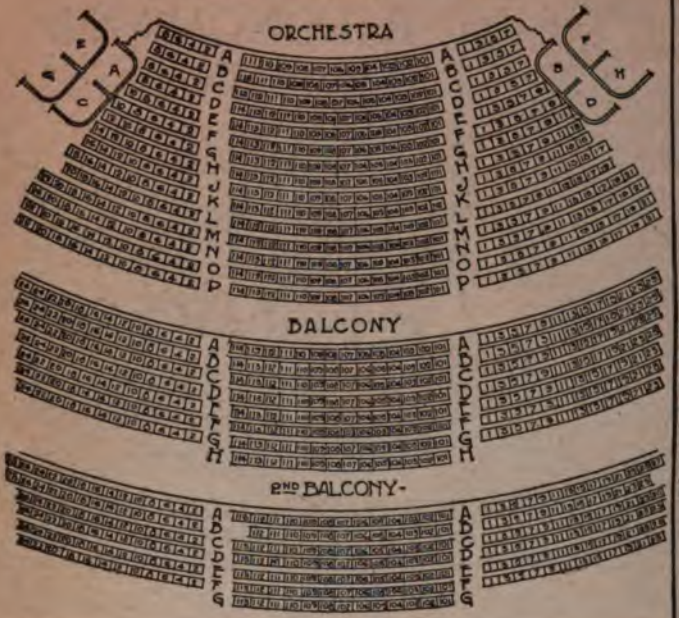



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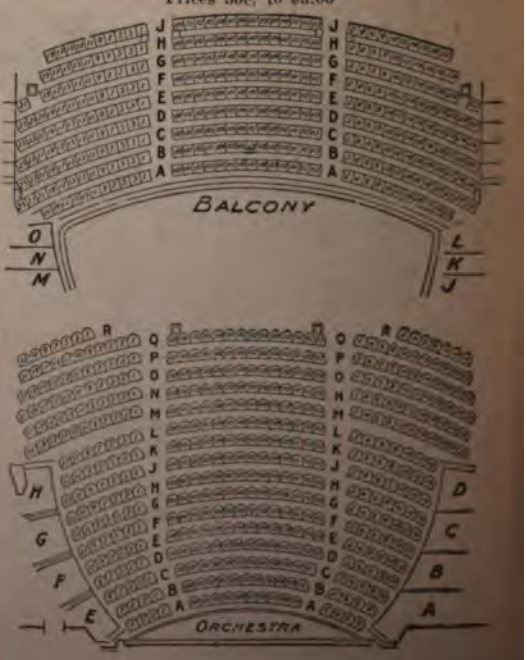

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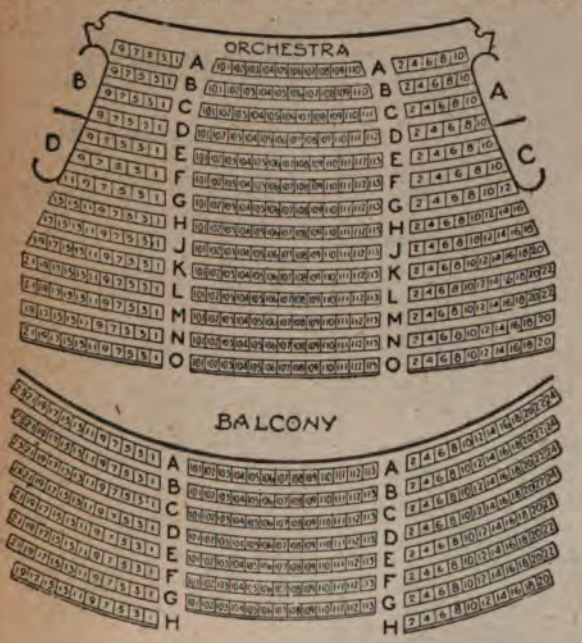


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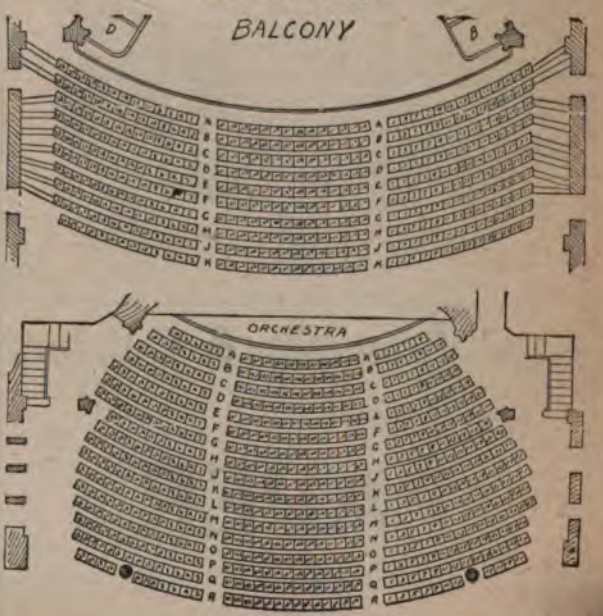

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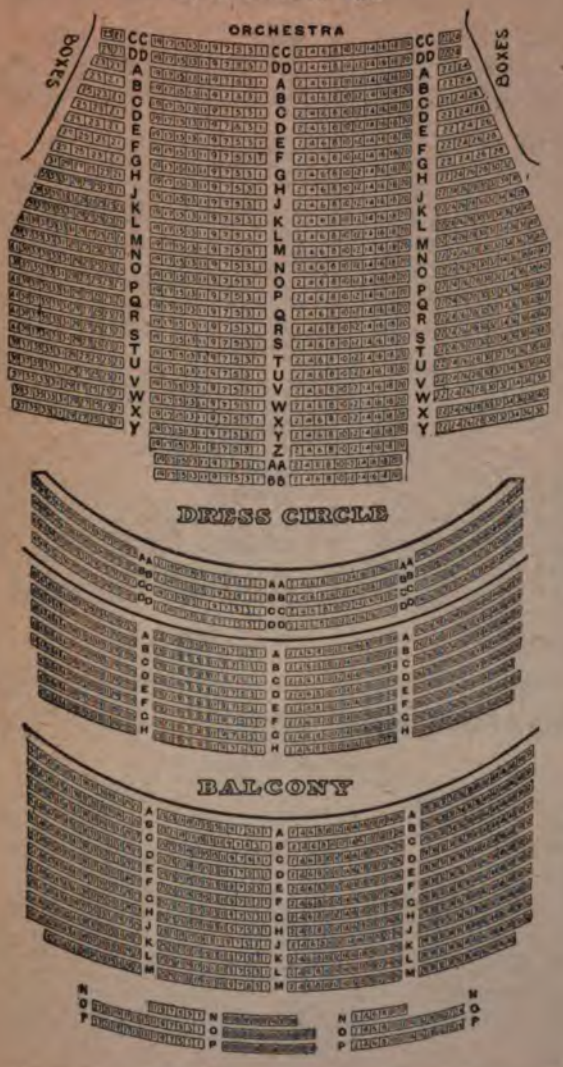


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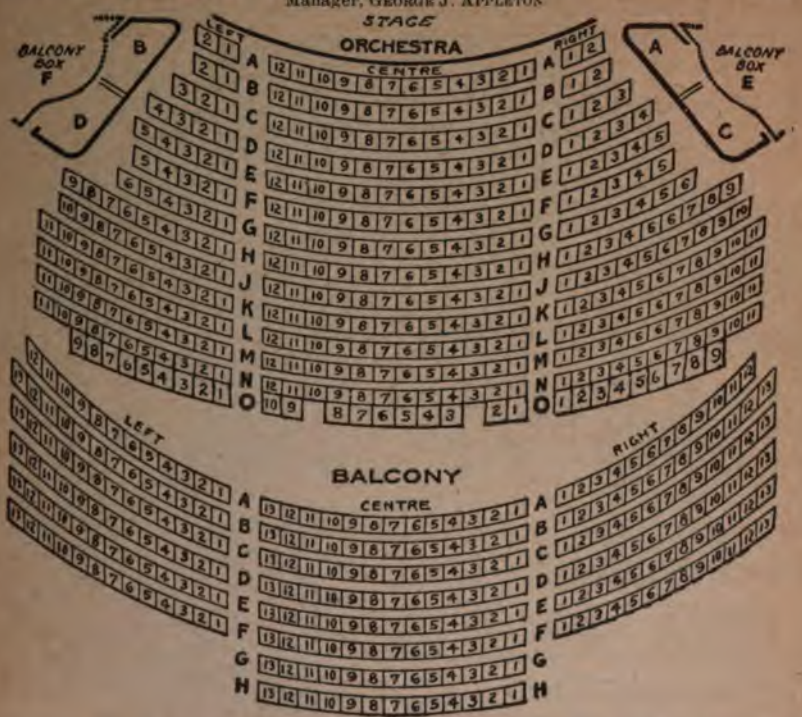


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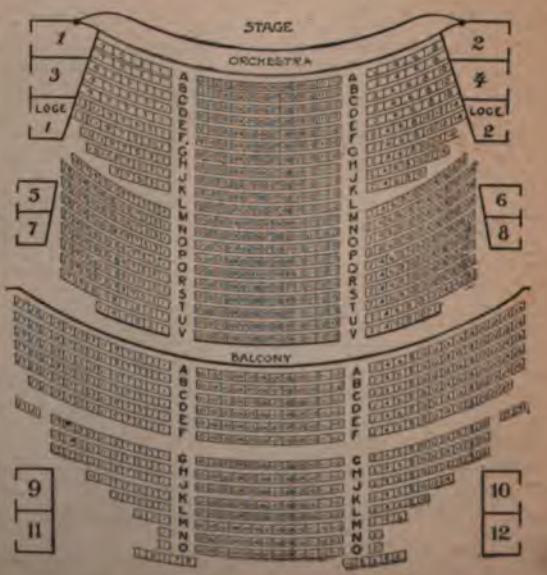

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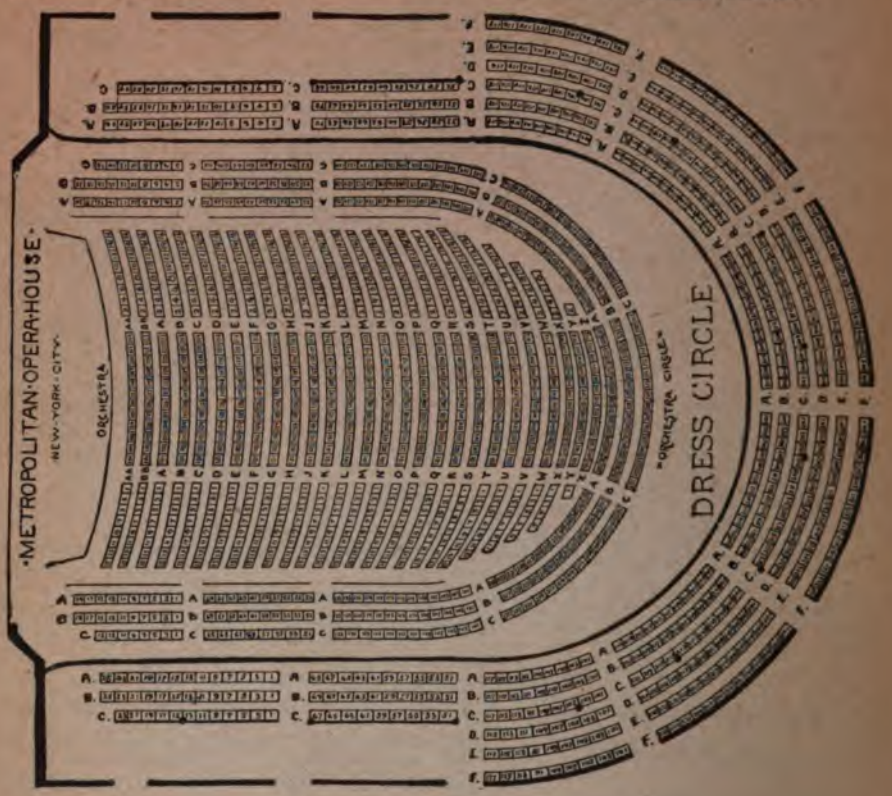


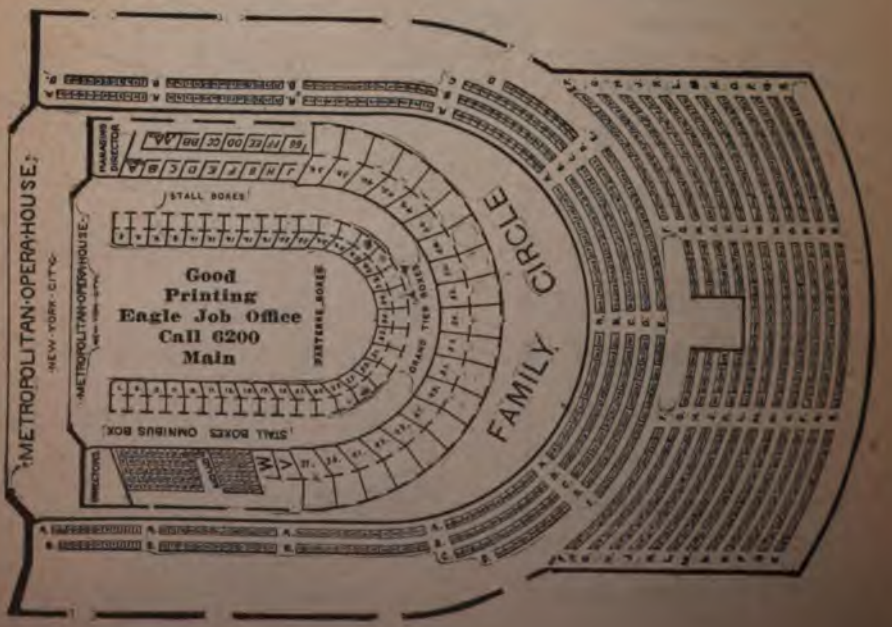


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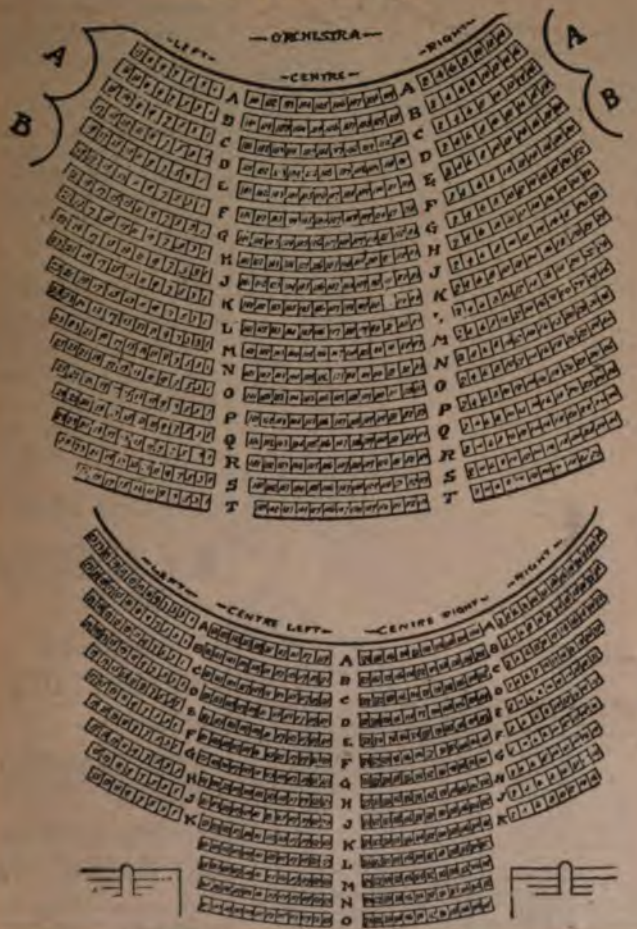


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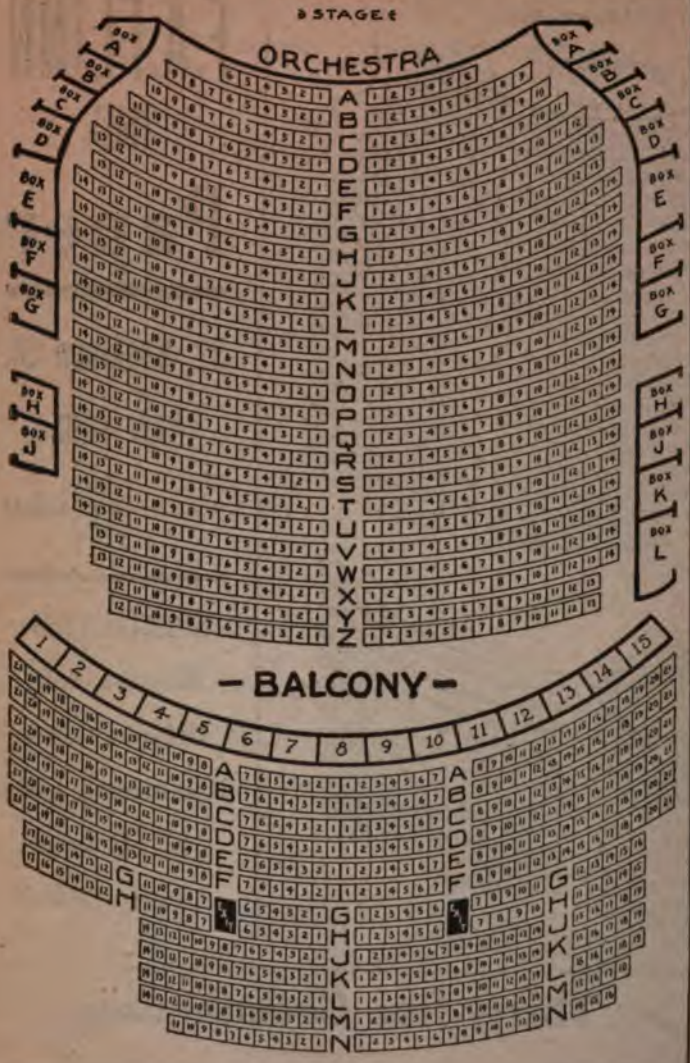



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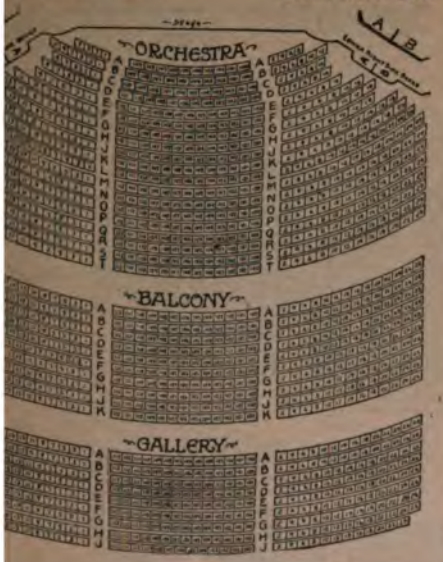


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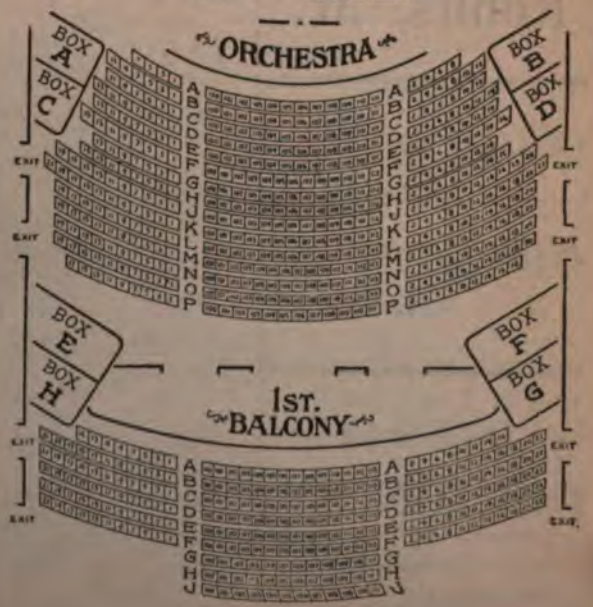

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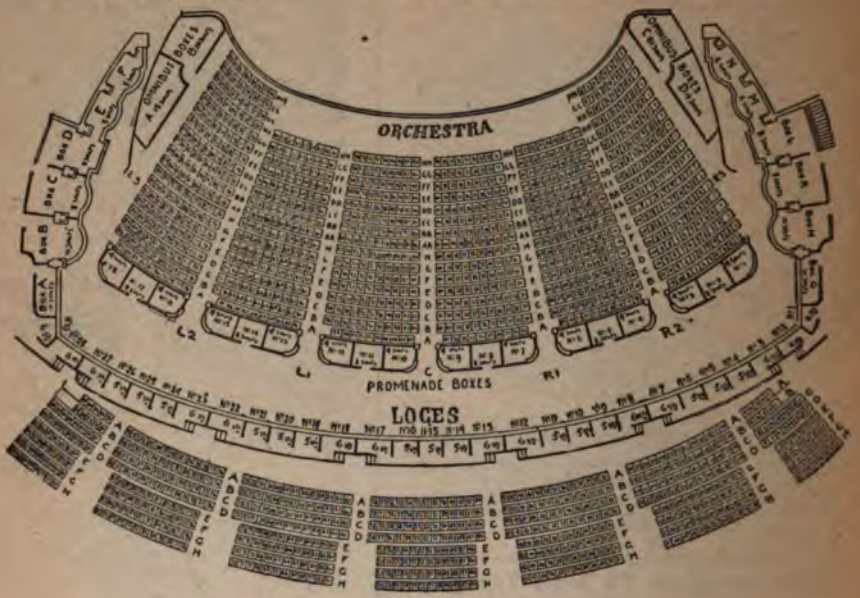



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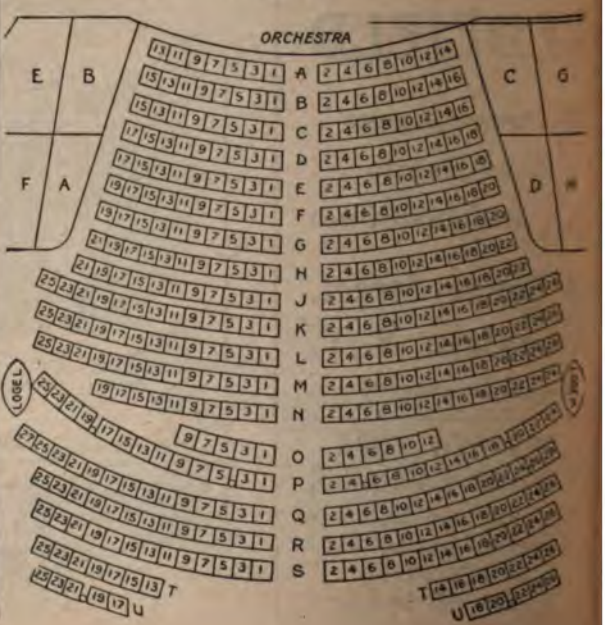

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